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SUPERSEDING

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DEPARTMENT OF DEFENSE
HANDBOOK FOR
SUBSTITUTION/SUPERSESSION LISTING
OF MICROCIRCUITS



AMSC N/A

FSC 5962

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FOREWORD

1. This handbook is approved for use by all Departments and Agencies of the Department of Defense.
2. This handbook is for guidance only. This handbook cannot be cited as a requirement. If it is, the contractor does not have to comply.
3. Before the publication of this handbook, the substitution list for microcircuits was identified in MIL-STD-983.
4. Beneficial comments (recommendations, additions, deletions) and any pertinent data which may be of use in improving this document should be addressed to: Defense Electronic Supply Center, ATTN: DESC-ELD, 1507 Wilmington Pike, Dayton, Ohio 45444-5765, by using the Standardization Document Improvement Proposal (DD Form 1426) appearing at the end of this document or by letter.

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1. SCOPE

1.1 Purpose. The purpose of this handbook is to:

- a. Provide contractors, Original Equipment Manufacturers (OEM's), program offices and the acquiring activity with a substitution list between existing source or specification control drawing (SCD) numbers and standard microcircuit drawing and MIL-M-38510 device specification numbers covering microcircuits used in military applications.
- b. Provide contractors, Original Equipment Manufacturers (OEM's), program offices and the acquiring activity with a supersession list between existing vendor Part or Identifying Numbers (PIN) and SMDs PIN.
- c. Control and minimize the variety of microcircuits used by military activities in order to facilitate effective logistic support of equipment in the field.

1.2 Scope. This handbook establishes substitution lists for microcircuits used in the manufacture and support of military equipment. This document reflects the OEM's and the Department of Defense's (DoD's) determination of substitutability and may be used on production contracts, follow-on contracts, production modifications, logistic support, etc., after parts control procedures (if required) have been followed. The standard military devices, JAN and SMD, listed herein are declared to be substitutable with the corresponding existing contractor or OEM source or specification control drawing (SCD) and the corresponding generic numbers. Program offices and users substituting devices from this list are advised to have their engineering staffs ensure the substitution is appropriate to the specific system or piece of equipment. These organizations are responsible for device performance/reliability verification, and must assume production and operational risks resulting from the substitution. This handbook also establishes supersession lists for microcircuits used in the manufacture and support of military equipment and documented on a SMD. Use of these lists is unlimited.

2. REFERENCE DOCUMENTS

2.1 Government documents.

2.1.1 Specifications, standards, and handbooks. The following specifications, standards, and handbooks form a part of this document to the extent specified herein. Unless otherwise specified, the issues of these documents are those listed in the issue of the Department of Defense Index of Specifications and Standards (DODISS) and supplement thereto, cited in the solicitation (see 6.2).

SPECIFICATION

DEPARTMENT OF DEFENSE

- MIL-M-38510 - Microcircuits, General Specification for.
- MIL-PRF-38535 - Integrated Circuits (Microcircuits) Manufacturing, General Specification for.

STANDARD

DEPARTMENT OF DEFENSE

- MIL-HDBK-1331 - Parameters to be Controlled for the Specification of Microcircuits.
- MIL-STD-883 - Test Methods and Procedures for Microcircuits.

HANDBOOK

DEPARTMENT OF DEFENSE

- MIL-HDBK-103 - List of Standard Microcircuit Drawings.
- MIL-HDBK-780 - Standard Microcircuit Drawing.

(Unless otherwise specified, copies of federal and military specifications, standards, and handbooks are available from the Standardization Documents Order Desk, Building 4D, 700 Robbins Avenue, Philadelphia, PA 19111-5094.)

2.1.2 Other Government documents, drawings, and publications. The following other Government documents, drawings, and publications form a part of this document to the extent specified herein. Unless otherwise specified, the issues shall be those cited in the solicitation.

- Handbook H4/H8 - Commercial and Government Entity (CAGE) Handbook.

(Application for copies should be addressed to the Commander, Defense Logistics Services Center, Battle Creek, MI 49017-3084.)

2.2 Order of Precedence. In the event of a conflict between text of this document and the references cited herein, the text of this document takes precedence. Nothing in this document, however, supersedes applicable laws and regulations unless a specific exemption has been obtained.

3. DEFINITIONS

3.1 Terms. The terms used in this handbook are defined in MIL-PRF-38535, MIL-HDBK-1331, MIL-HDBK-780, and Handbook H4/H8.

4. GENERAL REQUIREMENTS

4.1 Substitution of standard microcircuits. Microcircuit device types should be substituted by the corresponding standard military device as listed in table I. The presence of this information should not be deemed as permitting substitution of generic-industry types, for MIL-M-38510 or standard microcircuit drawing types, or as a waiver of any of the provisions in MIL-M-38510, MIL-PRF-38535, and MIL-STD-883. The only devices that can be used as substitutes are the MIL-M-38510 devices or the standard microcircuit drawing devices. Sources of supply are identified in QML-38535 and MIL-HDBK-103.

4.1.1 Table I - Source/specification control drawing (SCD) to MIL-M-38510 device specification/standard microcircuit drawing (SMD) - listed by generic number. Devices in table I are listed by generic number and cross-referenced by generic number to a corresponding source or specification control drawing (SCD), the CAGE number appearing on the SCD, the associated national stock number (NSN), and the substitutable MIL-M-38510 device specification or standard microcircuit drawing.

4.1.2 Table II - Source/specification control drawing (SCD) to MIL-M-38510 device specification/standard microcircuit drawing (SMD) - listed by CAGE number. Devices in table II are listed by CAGE number and generic number within each CAGE number and are cross-referenced to a corresponding source or specification control drawing (SCD), the associated national stock number (NSN), and the substitutable MIL-M-38510 device specification or microcircuit drawing number.

4.1.3 Table III - Source/specification control drawing (SCD) to MIL-M-38510 device specification/standard microcircuit drawing (SMD) - listed by NSN number. Devices in table III are listed by NSN and cross-referenced to a corresponding source or specification control drawing (SCD), the CAGE number appearing on the SCD, and the substitutable MIL-M-38510 device specification or standard microcircuit drawing number.

4.1.4 Table IV - Source/specification control drawing (SCD) to MIL-M-38510 device specification/standard microcircuit drawing (SMD) - listed by SCD. Devices in table IV are listed by SCD number and are cross- referenced to the CAGE number appearing on the SCD, the associated generic number, the associated NSN, and the substitutable MIL-M-38510 device specification or standard microcircuit drawing number.

4.2 Substitution of MIL-M-38510 part or identifying number's (PIN). Table V contains the PIN substitution information to support the one part - one part number system (see MIL-M-38510). For devices specified in existing MIL-M-38510 device specifications dated prior to 27 July 1990 the new PINs can be used in lieu of the old PINs (see table V).

4.3 Supersession of SMD PINs by one part - one part number SMD PINs. Table VI identifies SMD PINs that have been superseded by one part - one part number SMDs where multiple device classes were needed for preexisting SMDs.

4.4 Supersession of vendor PIN by SMD PIN. Table VII identifies vendor PINs that have been superseded by SMD PINs.

4.5 Lead finish designator. For Government logistics support the A lead finish will be ordered and supplied to the end user when X is used in place of the A, B, or C lead finish designator. If the device type is not available with lead finish A, the same part number will be ordered except that B or C will be used as the lead finish designator depending upon which is available.

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device
Specification/Standard Microcircuit Drawing (SMD) - Listed by generic number.

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
0002	G	0320021P001	94117	5962-00-759-0857	7801301	---
0002	G	C8662-1	81755	---	7801301	---
0021	Y	4032785421	07187	5962-01-126-3172	8508801	---
0021	Y	C11093-1	81755	---	8508801	---
0021K	Y	0324009P001	94117	---	8508801	---
0026	G	H991001-001B	82577	5962-01-203-9726	7800802	---
0032	Z	H990281-001B	82577	---	8001301	---
0033	Z	4017224533	07187	---	8001401	---
0033G	Z	0324020P002	94117	---	8001401	---
0041	Z	0324009P003	94117	---	8508701	---
0070-2H	X	4037918470	07187	5962-01-143-9867	5962-8688203	---
0070-2H	X	4037919470	07187	---	5962-8688203	---
01A	P	8509162401	07187	---	5962-8958101	---
02A	G	8501581402	07187	5962-01-247-1255	8551401	---
02A	Z	8501581702	07187	---	8551401	---
050	X	4045398450	07187	5962-01-119-5479	5962-8857901	---
060	X	4045398460	07187	---	5962-8857902	---
074	C	4045333474	07187	---	8102306	11906
1001	G	4038208409	07187	---	5962-8773802	---
1002	C	8504331402	07187	---	5962-8771501	---
1004-2.5	X	8514287404	07187	---	5962-8859702	---
1009	X	8514287409	07187	---	5962-8961001	---
1010	X	8503867410	07187	5962-01-257-2908	5962-8856201	---
1014	C	8507180414	07187	---	5962-8967701	---
1014	C	8509154411	07187	---	5962-8967701	---
1016	P	8507291416	07187	---	5962-8684501	---
1016	I	8507291417	07187	---	5962-8684501	---
1017	G	8513557417	07187	---	5962-8950401	---
101A	G	0310058P004	94117	---	---	10103
101A	G	0321008P003	94117	5962-00-455-9884	---	10103
1022	G	8509010422	07187	---	5962-8962202	---
1031	X	8513782431	07187	---	5962-8688203	---
104	I	4007158304	07187	5962-00-443-9436	5962-8760501	---
104	I	8000609404	07187	---	5962-8760501	---
105	G	4007028305	07187	5962-01-011-9049	5962-8958801	---
105	G	4007028315	07187	---	5962-8958801	---
10501	F	932669-501B	82577	---	---	06001
10502	F	932673-501B	82577	5962-01-257-4092	---	06002
10504	F	932772-1B	82577	5962-01-123-2102	---	06201
10505	F	932801-1B	82577	5962-01-136-6321	---	06003
10516	F	932804-1B	82577	---	7800901	---
10516	E	C11354-1	81755	5962-01-110-7284	7800901	---
10524	F	0310499P001	94117	5962-01-156-1545	---	06301
10524	F	6086406-1	03640	---	---	06301
10524	E	6088957-1	03640	5962-01-071-4235	---	06301
10524	F	932718-1B	82577	5962-01-125-4774	---	06301
10525	F	6086405-1	03640	---	---	06302
10525	E	6088951-1	03640	5962-01-071-6051	---	06302
10525	F	932665-1B	82577	---	---	06302
10531	E	6088953-1	03640	5962-01-071-6050	---	06101
10531	F	932788-1B	82577	5962-01-207-7969	---	06101
10535	F	932667-1B	82577	---	---	06104
10541	F	932807-1B	82577	5962-01-252-3507	5962-8855701	---
10545	F	932776-1B	82577	5962-01-123-2101	5962-8856001	---
10558	F	932794-1B	82577	5962-01-123-4773	5962-8779201	---
10558	F	H990251-001B	82577	5962-01-251-5921	5962-8779201	---
10564	F	932895-1B	82577	5962-01-123-3185	5962-8852701	---
10576	E	0310478P001	94117	---	---	06103
10576	F	932701-1B	82577	---	---	06103
10597	F	H990432-001B	82577	---	---	06202
106	P	0310104P005	94117	---	8003701	---
106	G	6096033-1	03640	5962-01-101-1039	8003701	---
10631	F	932788-2B	82577	5962-01-168-0829	---	06102
108A	G	0310112P001	94117	5962-01-007-5809	---	10104
108A	H	0310112P005	94117	---	---	10104
109K	Y	C8954-1	81755	5962-01-131-2005	5962-8777401	10701

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
10H416	F	656243-1	82577	5962-01-269-1175	5962-8759001	---
10H516	2	8515473716	07187	---	5962-8750201	---
11	2	8509154711	07187	---	5962-8980101	---
110	G	4008112310	07187	5962-00-443-9437	5962-8760601	10602
110	C	4018819410	07187	5962-01-011-9047	5962-8760601	10602
110	G	4047765410	07187	5962-00-615-6101	5962-8760601	10602
110	G	6086360-4	03640	---	5962-8760601	---
111	G	0321007P001	94117	---	---	10304
111	H	0321007P002	94117	---	---	10304
111	C	0321007P003	94117	---	---	10304
117	Y	0321109P001	94117	---	7703402	---
117	X	6134566-2	03640	5962-01-239-4123	7703401	11703
117A	Z	4045414417	07187	5962-01-111-0894	7703405	---
117A	Z	4045414717	07187	---	7703405	---
117A	Z	8001651422	07187	5962-01-178-4367	7703405	---
117K	Y	0321056P002	94117	---	---	11704
118	G	0321024P001	94117	---	---	10107
118	G	0321024P002	94117	---	---	10107
118	H	0321024P004	94117	---	---	10107
119	C	6135056-1	03640	5962-01-277-3574	8601401	---
119	I	8002232419	07187	5962-01-019-2264	8601401	10306
119	I	8500159414	07187	---	8601401	10306
119	C	C9442-1	81755	---	8601401	---
120K-15	Y	4038517415	07187	---	5962-8874801	---
124	C	0321042P001	94117	---	---	11005
124	C	0321042P002	94117	---	---	11005
124	D	6116800-1	03640	5962-01-101-4165	7704301	11005
124	C	6116800-3	03640	---	7704301	11005
12540	C	ES5982-02	20418	---	5962-8775201	---
129	C	0310387P002	94117	---	7801401	---
129	A	0310387P003	94117	---	7801401	---
129	A	0310387P004	94117	---	7801401	---
129	X	8504822429	07187	---	5962-8992101	---
136A-2.5	X	8504480436	07187	---	8418001	---
137A	X	4040922437	07187	---	7703406	---
137A	Z	8502441437	07187	---	7703406	---
137A	Z	8502441737	07187	---	7703406	---
139A	2	4035122739	07187	---	5962-8773901	---
139A	C	6088918-1	03640	5962-01-101-1037	5962-8773901	---
139A	C	6088918-3	03640	---	5962-8773901	---
139A	D	6088918-4	03640	5962-01-079-3418	5962-8773901	---
139F	D	0321036P002	94117	5962-01-080-5365	---	11201
139F	C	0321036P004	94117	---	---	11201
139F	C	0321045P001	94117	---	---	11201
14011B	C	ES5835-02	20418	5962-01-033-2277	---	05051
14050B	E	ES5733-02	20418	5962-01-198-4412	---	05554
14050B	E	ES5740-01	20418	---	---	05554
1437	G	4045402430	07187	5962-01-224-7838	5962-8981301	---
14490A	E	ES5842-02	20418	---	5962-8764601	---
14490A	E	ES5842-02	20418	---	5962-8764601	---
14514B	J	ES5860-02	20418	---	7703501	17301
14520B	E	ES5718-02	20418	5962-01-176-8294	7702301	---
1488	C	ES5362-02, 03	20418	5962-01-099-9216	5962-8688901	---
1489A	C	ES5363-02, 03	20418	5962-01-109-4224	5962-8688802	---
1500	E	0321011P002	94117	---	---	10305
1503	P	102A513-1	03640	---	5962-8686101	---
1503	X	6134664-1	03640	---	5962-8686101	---
1503	P	6134664-2	03640	5962-01-184-9940	5962-8686101	---
150A	X	8504440450	07187	---	5962-8767502	---
1524	E	6134381-1	03640	5962-01-101-3731	7802801	---
1524	E	6134381-2	03640	---	7802801	---
1524A	E	4037967425	07187	---	5962-8764502	---
1526	V	0322010P001	94117	---	8551501	---
1543	E	0321091P001	94117	---	5962-8774001	---
1543	E	4042178443	07187	---	5962-8774001	---
1543	E	6135309-1	03640	---	5962-8774001	---
1544	V	6135310-1	03640	---	5962-8774002	---
1545	I	ES5345-02	20418	5962-01-080-1435	5962-8671201	---
1545	I	ES5345-02	20418	5962-01-080-1435	5962-8671201	---
1549	P	6134597-1	03640	5962-01-236-7844	5962-8684901	---

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
15530	J	0314026P001	94117	---	7802901	---
15530	J	0314026P002	94117	---	7802901	---
15530	J	C10078-1	81755	5962-01-130-8655	7802901	---
1558	G	6086407-1	03640	---	---	10108
1568	C	4018818468	07187	5962-01-011-9048	5962-8876302	---
158	G	8507648458	07187	---	5962-8771002	---
1590	G	6088655-1	03640	5962-00-454-8010	5962-885701	---
1596	C	ES5985-02	20418	---	5962-8857101	---
16	G	8511940416	07187	---	5962-8954301	---
161	C	4028502461	07187	5962-01-063-8825	5962-8757202	---
161	C	4038328461	07187	---	5962-8757203	---
161	I	4038328462	07187	---	5962-8757203	---
1706	E	8505516406	07187	5962-01-267-9755	5962-8961101	---
180	I	8500848444	07187	---	5962-8767301	---
1800	Y	8511821400	07187	---	5962-8854902	---
181A	I	0310355P002	94117	---	---	11101
182A	I	0310355P010	94117	---	---	11102
1846	E	8506711446	07187	---	5962-8680601	70201
1846	Z	8506711746	07187	---	5962-8680601	70201
1847	E	8506711447	07187	---	5962-8680602	---
185-1.2	X	8507296485	07187	---	5962-8759401	---
1903	V	8510811403	07187	---	5962-8869701	---
195	X	8500058424	07187	---	5962-8777801	---
195	Y	8500058425	07187	---	5962-8777801	---
198	G	4041422400	07187	5962-01-268-0701	5962-8760801	12501
198	G	4041422498	07187	---	5962-8760801	12501
2004	X	8507306404	07187	---	5962-8771201	---
2004	Y	8507306704	07187	---	5962-8771201	---
201	E	0321107P001	94117	5962-01-198-7090	5962-8671601	---
2015	Z	8256252415	07187	---	5962-8977501	---
201A	E	0321103P001	94117	---	---	12302
2033	P	8517259433	07187	---	5962-8962302	---
20C1	L	8502644422	07187	5962-01-241-0646	5962-8680406	---
2108A	E	0324003P004	94117	---	---	10106
2114	V	ES5488-02, 03	20418	5962-01-093-9272	---	23802
2147	V	ES5489-02	20418	---	---	23801
2148-45	V	ES5455-02	20418	5962-01-197-8703	---	23806
2148H	V	0314063P001	94117	---	---	23806
215	G	8504656425	07187	---	5962-8853802	---
2167	R	0314107P001	94117	---	8200702	---
2167-70	R	ES5479-02	20418	---	8200702	---
2212	V	8509908412	07187	---	5962-8995103	---
22V10	L	8509333409	07187	---	5962-8753904	---
22V10	J	8509333720	07187	---	5962-8867001	---
2510	G	0310164P003	94117	5962-01-014-9615	---	12205
2510	G	6088646-5	03640	5962-01-104-4164	---	12205
2520	G	0310187P003	94117	---	---	12206
2520	G	0310187P004	94117	---	---	12206
2520	G	6088678-1	03640	5962-01-049-0853	---	12206
2520	G	6088678-4	03640	---	---	12206
2520	G	6088678-7	03640	5962-01-176-3712	---	12206
2520	G	6121030	03640	---	---	12206
2539	C	8002467439	07187	---	5962-8778701	---
25LS2517	R	ES5598-02, 03	20418	5962-01-304-3362	5962-8688101	---
25LS2518	E	4032649418	07187	5962-01-137-6141	5962-8671901	---
25LS2521	R	4034813421	07187	5962-01-117-8551	5962-8671301	---
25LS399	E	4038314499	07187	5962-01-112-5701	5962-8670801	---
25S09	E	0313151P001	94117	---	5962-8672801	---
25S09	F	0313151P002	94117	5962-01-198-7962	5962-8672801	---
25S09	E	ES5654-02	20418	5962-01-048-5210	5962-8672801	---
25S10	E	0313014P002	94117	---	5962-8671801	---
25S10	F	6133760-1	03640	5962-01-127-4817	5962-8671801	---
25S10	E	6133760-2	03640	---	5962-8671801	---
25S10	E	ES5655-02	20418	5962-01-048-5211	5962-8671801	---
25S10	E	ES5655-02	20418	5962-01-048-5211	5962-8671801	---
2600	G	0310324P001	94117	---	---	12202
2600	G	0310324P003	94117	---	---	12202
2600	G	6088466-1	03640	5962-00-175-4569	---	12202
2600	G	6088466-7	03640	5962-01-043-4711	---	12202
2620	G	0321035P001	94117	---	---	12203

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
2620	G	0321035P002	94117	---	---	12203
2640	G	6086077-3	03640	---	7800302	---
26LS29	E	6133975-1	03640	5962-01-179-6924	5962-8767001	---
26LS30	E	0313144P001	94117	---	5962-8672101	---
26LS30	F	6134587-1	03640	5962-01-184-9895	5962-8672101	---
26LS30	E	6134587-2	03640	---	5962-8672101	---
26LS30	E	8500239412	07187	5962-01-178-9204	5962-8672101	---
26LS31	E	0313084P002	94117	---	7802301	---
26LS31	F	0313084P004	94117	---	7802301	---
26LS31	E	4045394431	07187	---	7802301	---
26LS31	F	6086838-1	03640	5962-01-172-1470	7802301	---
26LS31	E	6086838-2	03640	---	7802301	---
26LS31	E	6086838-3	03640	5962-01-180-2102	7802301	---
26LS31	2	6086838-5	03640	---	7802301	---
26LS32	E	0313086P001	94117	---	7802001	---
26LS32	E	0313086P002	94117	---	7802001	---
26LS32	F	0313086P004	94117	---	7802001	---
26LS32	E	6133976-1	03640	5962-01-179-6923	7802001	---
26LS32	F	6133976-2	03640	5962-01-184-9885	7802001	---
26LS32B	F	6134913-1	03640	5962-01-237-0392	5962-8761601	---
26LS32B	E	6134913-2	03640	5962-01-237-0393	5962-8761601	---
26LS32B	2	6134913-3	03640	---	5962-8761601	---
26LS33	E	0313033P001	94117	---	7802002	---
26LS33	E	4045395433	07187	5962-01-238-7979	7802002	---
26LS33	F	6134565-1	03640	5962-01-173-6115	7802002	---
26LS33	E	6134565-2	03640	---	7802002	---
26LS33	E	C12400-2	81755	---	7802002	---
26S02	E	0310435P001	94117	---	5962-8766201	---
26S02	E	0310435P002	94117	---	5962-8766201	---
26S02	F	0310435P004	94117	---	5962-8766201	---
26S02	F	6134641-1	03640	5962-01-180-4297	5962-8766201	---
26S02	E	6134641-2	03640	---	5962-8766201	---
26S10	E	0313088P001	94117	---	5962-8672001	---
26S10	E	0313088P002	94117	---	5962-8672001	---
26S10	F	0313088P003	94117	---	5962-8672001	---
26S10	F	0313088P004	94117	5962-01-198-7117	5962-8672001	---
26S12	E	6088844-1	03640	5962-01-177-1213	5962-8753401	---
26S12	F	6088844-4	03640	5962-01-104-1698	5962-8753401	---
2700S	Y	4032653400	07187	5962-01-126-5412	8503002	13601
2701S	Y	4032653401	07187	5962-01-126-5413	8503006	---
2702U	Y	8500226414	07187	5962-01-178-8554	8503004	---
2702U	X	ES5410-02	20418	5962-01-118-0609	8503004	13602
271	E	8512206471	07187	---	5962-8671602	---
27128-25	Y	ES5476-04A	20418	---	8202502	---
27128-45	Y	ES5476-02A	20418	---	8202501	---
27128A	Y	0314155P001	94117	---	8202503	---
27128A-20	Y	ES5476-04B	20418	---	8202503	---
27128A-25	Y	ES5476-04B	20418	---	8202505	---
27128A-30	Y	ES5476-02B	20418	---	8202504	---
27128A-45	Y	ES5476-02B	20418	---	8202504	---
2716	J	0314019P001	94117	---	7802201	---
2716	J	0314019P002	94117	5962-01-214-6778	7802201	---
2716	J	0314084P001	94117	5962-01-107-1082	7802201	---
2716	J	4038935416	07187	5962-01-081-9132	7802201	---
2716	J	C9918-1	81755	---	7802201	---
2716	J	ES5492-02	20418	5962-01-085-7964	7802201	---
2716	J	ES5492-02	20418	5962-01-085-7964	7802201	---
27256	Y	0314151P002	94117	---	8411101	---
27256-25	Y	ES5468-02	20418	---	8411102	---
273	I	0310154P001	94117	5962-00-584-0623	---	10201
2732	J	ES5486-01	20418	---	8001201	---
2732A	J	0314064P001	94117	---	8001204	---
2732A	J	0314064P002	94117	---	8001203	---
274	2	8256305421	07187	---	5962-9060401	---
2764	Y	0314057P001	94117	5962-01-215-0689	8200501	---
2764	Y	0314057P002	94117	5962-01-159-6881	8200502	---
2764	Y	0314057P003	94117	---	8200504	---
2764	Y	8001540464	07187	5962-01-223-9279	8200502	---
2764	Y	8001540464	07187	5962-01-249-7416	8200502	---
27CS12	X	ES5005-01	20418	---	5962-8764801	---

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
27C512-15	X	ES5005-01	20418	---	5962-8764801	---
27S02	F	6088565-1	03640	5962-00-264-5111	8605101	---
27S02A	E	ES5457-02	20418	---	8605102	---
27S03	E	4010728402	07187	5962-00-359-7193	8605104	---
27S03	F	6088908-1	03640	5962-01-076-5388	8605104	---
27S03	E	6088908-4	03640	5962-01-067-5456	8605104	---
27S03	F	6088908-5	03640	5962-01-098-3981	8605104	---
27S03	E	ES5495-02	20418	5962-01-047-7407	8605104	---
27S03A	E	ES5495-04	20418	---	8605105	---
27S07	E	0314032P005	94117	---	7801503	---
27S07A	E	0314032P001	94117	---	7801501	---
27S13	E	ES5499-02	20418	---	5962-8854102	20402
27S185A	V	ES5478-04	20418	---	---	20902
27S19	E	6133740-1	03640	---	5962-8670301	---
27S19	F	6133740-2	03640	5962-01-189-9505	5962-8670301	---
27S19A	E	ES5454-02	20418	---	5962-8670302	---
27S29	R	0314048P001	94117	---	5962-8769001	---
27S29	R	0314048P002	94117	---	5962-8769001	---
27S29	R	4040593429	07187	5962-01-159-5934	5962-8769001	---
27S29	R	4045415429	07187	---	5962-8769001	---
27S29	R	4045415472	07187	---	5962-8769001	---
27S29A	R	4038322429	07187	5962-01-267-5824	5962-8769002	---
27S29A	R	ES5485-02	20418	---	5962-8769002	20805
27S29A	R	ES5869-02	20418	---	5962-8769002	---
27S29A	R	ES5869-02	20418	---	5962-8769002	---
27S35	L	0314096P001	94117	---	5962-8670601	---
27S35	L	8001807435	07187	5962-01-198-6789	5962-8670602	---
27S35	L	C10584-1	81755	---	5962-8670601	---
27S35A	L	ES5469-02	20418	5962-01-292-5912	5962-8670602	---
27S35A	L	ES5469-02, 03	20418	---	5962-8670602	---
27S35A	L	ES5469-03	20418	---	5962-8670602	---
27S37	X	8505487737	07187	5962-01-263-0955	5962-8670604	---
27S43A	J	ES5463-02, 03	20418	---	8200802	---
27S45	L	ES5477-02	20418	---	5962-8552701	---
27S45	L	ES5477-02	20418	---	5962-8552701	---
27S45A	L	ES5477-04	20418	---	5962-8552702	---
27S45A	L	ES5477-04	20418	---	5962-8552702	---
27S47A	L	ES5477-06	20418	---	5962-8552704	---
27S47A	L	ES5477-06	20418	---	5962-8552704	---
2864	X	8502643464	07187	---	5962-8683007	22805
28C256	X	8511462459	07187	---	5962-8852505	26111
28C256	Y	8511462756	07187	---	5962-8852504	---
28C256	Y	8511462758	07187	---	5962-8852503	26103
28C64-35	Y	ES5514-01	20418	---	5962-8751401	26001
28C65	X	8512040465	07187	5962-01-296-1080	5962-8751425	26006
28HC256	X	8511462462	07187	5962-01-235-1963	5962-8863403	---
28HC256	U	8511462862	07187	---	5962-8863403	---
2901B	Q	0314137P002	94117	---	7700701	---
2901C	Q	0314137P001	94117	---	8405701	---
2910	Q	6133636-1	03640	5962-01-099-8114	7801701	---
2910A	Q	0314097P002	94117	---	7801702	---
29116	X	C11589-1	81755	---	5962-8686301	---
2911A	R	0314038P002	94117	5962-01-104-9541	8602801	---
2911A	R	ES5948-02, 03	20418	---	8602801	---
2914	Q	0314055P001	94117	---	8602901	---
2917A	S	6133637-2	03640	---	5962-8671401	---
2932	R	4045403432	07187	5962-01-119-0782	8605001	---
2932	R	ES5919-02	20418	---	8605001	---
2940	X	0314095P001	94117	---	8603001	---
2942	W	6134861-1	03640	5962-01-186-1711	5962-8680101	---
2942	W	6134861-2	03640	---	5962-86801	---
2946	R	ES5889-02	20418	5962-01-190-7711	5962-8672302	---
2952	L	ES5918-02	20418	---	5962-8777201	---
2960	X	6134564-1	03640	---	5962-8760201	---
2960	Y	6134564-2	03640	5962-01-174-4856	5962-8760201	---
2964B	Q	ES5943-02	20418	5962-01-161-3503	5962-8757401	---
2965	R	0310501P002	94117	---	5962-8670701	---
2966	R	0310501P001	94117	---	5962-8670702	---
2966	R	ES5945-02	20418	5962-01-161-3501	5962-8670702	---
29705	Y	0314103P003	94117	---	8602501	---

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
29705A	X	ES5449-02	20418	5962-00-929-1313	8602501	---
29705A	X	ES5449-02	20418	---	8602501	---
29821	L	ES5610-01BJ	20418	---	5962-8775501	---
29821	L	ES5610-01BJ	20418	---	5962-8775501	---
29823	L	ES5610-03BJ	20418	---	5962-8775502	---
29823	L	ES5610-03BJ	20418	---	5962-8775502	---
29825	L	ES5610-05BJ	20418	---	5962-8775503	---
29825	L	ES5610-05BJ	20418	---	5962-8775503	---
29827	L	ES5609-01BJ	20418	---	5962-8860501	---
29828	L	ES5609-02BJ	20418	---	5962-8860502	---
2983	V	4038214483	07187	---	5962-8851902	---
29FCT520A	L	ES5545-01	20418	5962-01-320-1679	5962-8873601	---
29FCT52B	L	ES8006-01	20418	5962-01-327-1224	5962-9090102M	---
301A	C	0310432P010	94117	---	---	11602
310	R	8505938410	07187	5962-01-247-6329	5962-8863501	---
35074	Z	8256240421	07187	---	5962-8996901	---
35074	C	ES5427-02	20418	5962-01-306-1278	5962-8996901	11906
3523	P	ES5360-02, 03	20418	---	5962-8978001	---
39C10	U	8506066709	07187	---	5962-8770803	---
39C10B	U	8506066710	07187	---	5962-8770802	---
4001B	C	0310469P001	94117	---	---	05252
4001B	C	ES5705-02	20418	5962-01-176-8299	---	05252
4001B	T	H990364-001B	82577	5962-01-248-3549	---	05252
4002B	C	0310469P002	94117	---	---	05253
4006B	C	ES5716-02	20418	5962-01-176-8292	---	05751
4011B	C	0310464P001	94117	---	---	05051
4011B	C	6133839-1	03640	5962-01-140-5618	---	05051
4011B	C	ES5741-01	20418	5962-01-033-2277	---	05051
4011B	C	ES5835-02	20418	5962-01-033-2277	---	05051
4011B	T	H990335-001B	82577	---	---	05051
4012B	C	0310464P002	94117	---	---	05052
4013B	C	0310468P001	94117	---	---	05151
4013B	C	C8990-1	81755	5962-01-109-4231	7901101	---
4013B	B	C8990-2	81755	---	7901101	05151
4013B	C	ES5711-02	20418	5962-01-176-8289	7901101	05151
4014B	E	0314099P001	94117	---	---	05752
4014B	E	ES5893-02	20418	5962-01-276-0095	---	05752
4015B	E	ES5743-01	20418	---	---	05753
40174	E	4032650474	07187	5962-01-126-5420	8202201	---
40174B	E	0313157P002	94117	---	8200201	---
40174B	E	ES5739-01	20418	---	8202201	17505
4020B	E	0313156P003	94117	---	---	05653
4020B	N	H990363-001B	82577	---	---	05653
4021B	E	0314099P002	94117	---	---	05754
4021B	E	C8991-1	81755	---	7901201	05754
4021B	E	ES5715-02	20418	5962-01-176-8291	---	05754
4023B	C	0310464P003	94117	---	---	05053
4024B	C	0310483P001	94117	---	---	05655
4024B	C	ES5840-02	20418	---	---	05655
4025B	C	0310469P003	94117	---	---	05254
4027B	E	0310468P002	94117	---	---	05152
403	E	8516226403	07187	---	5962-8976301	---
4030B	C	ES5742-01	20418	5962-01-217-8456	---	05353
4042B	E	0310505P001	94117	---	8101901	---
4042B	E	6134601-1	03640	---	8101901	---
4044B	E	ES8020-01	20418	---	7702601	---
4047	C	4038550447	07187	---	8102001	---
4047B	C	0310487P001	94117	---	8102001	---
4047B	C	C10677-1	81755	5962-01-085-6689	8102001	---
4049UB	E	0310467P001	94117	---	---	05553
4049UB	E	C8993-1	81755	---	7901401	05553
4049UB	E	ES5710-02	20418	5962-01-176-8288	---	05553
4050B	E	ES5733-02	20418	---	---	05554
4050B	E	ES5740-01	20418	5962-01-198-4412	---	05554
4050B	N	H990333-001B	82577	5962-01-248-3546	---	05554
4053	E	8001470424	07187	5962-01-176-0381	8101801	---
4066B	C	0310470P001	94117	---	---	05852
4069UB	C	ES5709-02	20418	5962-01-081-6373	---	17401
4070B	C	ES5724-02	20418	5962-01-178-9852	---	17203
4071B	C	C9445-1	81755	5962-01-079-0006	---	17101

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
4071B	C	ES5708-02	20418	5962-01-178-9857	---	17101
4072B	C	C9444-1	81755	---	7706001	---
4073B	C	ES5707-02	20418	5962-01-176-8300	---	17003
4076B	E	ES5712-02	20418	5962-01-176-8290	---	17501
4078B	C	0313231P001	94117	---	7704401	---
4081B	C	ES5706-02	20418	5962-01-174-5542	7702402	17001
4093B	C	0310484P001	94117	---	7704601	---
4098B	E	ES5720-02	20418	5962-01-176-8295	---	17504
4116	E	6086944-1	03640	5962-01-108-1955	---	24001
4116	E	6086944-2	03640	5962-01-176-3777	---	24001
4116	E	6134650-1	03640	5962-01-205-1652	---	24001
4136	C	6116801-1	03640	5962-01-055-9521	---	11004
429	P	8512848429	07187	---	5962-8877001	---
4344	C	4030260444	07187	5962-01-134-8533	5962-8780301	---
44	Z	8513183744	07187	---	5962-8980401	---
4514B	J	ES5860-02	20418	---	7703501	17301
4514B	J	ES5860-02	20418	---	7703501	17301
4520B	E	ES5718-02	20418	5962-01-176-8294	7702301	---
4532B	E	ES5723-02	20418	5962-01-176-8298	---	17303
4702	E	ES5838-02	20418	5962-01-157-2812	5962-9051801M	---
4801	W	ES5347-01	20418	5962-01-189-9528	5962-8764001	---
4902	Z	8000784702	07187	---	5962-8686001	---
49C460A	U	127A371-1	03640	---	5962-8853301	---
4C381-45	Z	ES5513-01	20418	---	5962-8995901	---
5002	P	8509181402	07187	5962-01-324-2452	5962-8963601	---
5046A	E	ES5846-02	20418	5962-01-205-7413	8100617	---
5047A	E	ES5844-02	20418	---	8100618	---
5051	E	6086827-1	03640	5962-01-176-3713	8100622	---
506	X	4032639406	07187	5962-01-138-0541	5962-8513101	---
506	Z	4032639706	07187	---	5962-8513101	---
506A	X	ES5364-05	20418	---	5962-8513101	---
507	X	8500030424	07187	5962-01-175-8092	5962-8513102	---
508	C	0310528P003	94117	---	8550001	---
508	E	0322003P001	94117	---	---	19007
508DR	C	C10912-1	81755	---	8550001	---
509	E	8500029424	07187	5962-01-200-7672	5962-8513103	19008
516	X	4045387416	07187	5962-01-111-0893	5962-8869901	---
528	V	8511464428	07187	---	5962-8768901	---
532S	C	C8730-1	81755	---	---	13903
532SH	I	0321048P002	94117	---	---	13903
5330	C	8511102430	07187	---	5962-8767701	---
5331	F	6091786-1	03640	---	---	20702
534	C	0321063P002	94117	---	---	13901
5352	E	ES5431-01	20418	---	5962-8875001	---
539	E	8510810439	07187	---	5962-8980901	---
53S481	R	ES5485-02	20418	---	5962-8769002	20805
53S841A	V	ES5478-02	20418	---	---	20910
5400	D	0310027P005	94117	5962-00-432-6688	---	00104
5400	D	0310027P011	94117	5962-00-481-9343	---	00104
5400	D	0310345P005	94117	---	---	00104
5400	D	0310345P009	94117	---	---	00104
5400	C	0310345P011	94117	5962-00-318-2223	---	00104
5400	A	0310345P015	94117	---	---	00104
5400	C	0310345P019	94117	---	---	00104
5400	D	100A321-1	03640	5962-01-193-0363	---	00104
5400	C	100A321-2	03640	5962-01-193-0364	---	00104
5400	D	100A321-3	03640	5962-01-193-0365	---	00104
5400	D	6062826-1	03640	---	---	00104
5400	D	6062826-2	03640	5962-01-023-3268	---	00104
5400	D	6082839	03640	5962-00-928-9405	---	00104
5400	D	6082969	03640	5962-00-011-2954	---	00104
5400	D	6086090-1	03640	---	---	00104
5400	D	6086822-1	03640	5962-00-374-9916	---	00104
5400	D	6086822-2	03640	---	---	00104
5400	D	6086822-3	03640	---	---	00104
5400	D	642AS7872	03640	5962-01-076-4681	---	00104
5400	D	642AS7881	03640	5962-01-075-9228	---	00104
5400	C	C6480-1	81755	---	---	00104
5400	C	C7400-54-00C/P	81755	---	---	00104
5400	C	C7400-74-00C/P	81755	---	---	00104

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
5400	C	ES3380-02	20418	5962-00-426-0145	---	00104
5401	D	100A322-1	03640	5962-01-193-0366	---	00107
5401	C	100A322-2	03640	5962-01-193-0367	---	00107
5401	D	100A322-3	03640	5962-01-193-5878	---	00107
5401	D	6063874	03640	5962-00-110-5420	---	00107
5401	D	6082968	03640	5962-00-011-2766	---	00107
5401	D	6083874	03640	5962-00-110-5423	---	00107
5401	D	642AS7880	03640	5962-01-076-9619	---	00107
5401	D	642AS7884	03640	5962-01-075-9229	---	00107
5401	D	932057-501B	82577	5962-00-324-1392	---	00107
5401	C	ES5699-02	20418	---	---	00107
5402	C	0310054P003	94117	5962-00-491-4857	---	00401
5402	F	0310351P002	94117	---	---	00402
5402	C	0310351P003	94117	---	---	00401
5402	C	0310351P005	94117	---	---	00401
5402	D	100A323-1	03640	5962-01-193-0368	---	00401
5402	C	100A323-2	03640	5962-01-193-0369	---	00401
5402	D	100A323-3	03640	5962-01-193-0370	---	00401
5402	D	6083658-1	03640	5962-00-270-1989	---	00401
5402	D	642AS7883	03640	5962-01-075-8621	---	00401
5402	C	C6477-1	81755	---	---	00401
5402	C	C7400-54-02C/P	81755	---	---	00401
5402	C	C7400-74-02C/P	81755	---	---	00401
5402	C	ES3381-02	20418	5962-00-007-1817	---	00401
5403	C	C7400-54-03C/P	81755	---	---	00109
5403	C	ES3290-02	20418	---	---	00109
5404	A	0310178P001	94117	---	---	00105
5404	C	0310178P003	94117	5962-00-471-8638	---	00105
5404	A	0310178P007	94117	---	---	00105
5404	C	0310178P008	94117	---	---	00105
5404	D	100A324-1	03640	5962-01-193-0371	---	00105
5404	C	100A324-2	03640	5962-01-193-0372	---	00105
5404	D	100A324-3	03640	5962-01-193-0373	---	00105
5404	D	6088475-5	03640	5962-00-517-7735	---	00105
5404	D	642AS7889	03640	5962-01-076-4678	---	00105
5404	C	C7065-SN5404J	81755	---	---	00105
5404	C	C7065-SN5404N	81755	---	---	00105
5404	C	C7400-74-04C/P	81755	---	---	00105
5404	C	ES3392-009	20418	5962-01-040-5153	---	00105
5405	C	0310178P004	94117	5962-00-471-8639	---	00108
5405	D	6088641-1	03640	5962-01-075-7600	---	00108
5405	D	6088641-2	03640	---	---	00108
5405	C	6088641-4	03640	5962-00-517-9071	---	00108
5405	C	6088641-5	03640	---	---	00108
5405	D	642AS7906	03640	5962-01-075-7600	---	00108
5405	C	ES3291-02	20418	---	---	00108
5406	C	0310179P001	94117	5962-00-481-9341	---	00801
5406	C	0310350P001	94117	---	---	00801
5406	A	0310350P002	94117	---	---	00801
5406	C	0310350P006	94117	---	---	00801
5406	D	100A325-1	03640	5962-01-193-0374	---	00801
5406	C	100A325-2	03640	5962-01-192-9047	---	00801
5406	D	100A325-3	03640	5962-01-193-5879	---	00801
5406	C	C7400-74-06C/P	81755	---	---	00801
5406	C	ES5698-02	20418	---	---	00801
5407	C	0310350P011	94117	---	---	00803
5407	C	6133396-1	03640	---	---	00803
5407	C	C7400-54-07C/P	81755	---	---	00803
5407	C	C7400-74-07C/P	81755	---	---	00803
5408	D	100A326-1	03640	5962-01-192-9048	---	01601
5408	C	100A326-2	03640	5962-01-192-9049	---	01601
5408	D	100A326-3	03640	5962-01-192-9050	---	01601
5408	C	C7400-54-08C/P	81755	---	---	01601
5408	C	C7400-74-08C/P	81755	---	---	01601
5410	A	0310027P002	94117	5962-00-110-6439	---	00103
5410	C	0310027P012	94117	5962-00-481-9345	---	00103
5410	A	0310345P002	94117	---	---	00103
5410	C	0310345P012	94117	---	---	00103
5410	A	0310345P016	94117	---	---	00103
5410	C	0310345P020	94117	---	---	00103

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
5410	D	100A327-1	03640	5962-01-193-0375	---	00103
5410	C	100A327-2	03640	5962-01-193-0376	---	00103
5410	D	100A327-3	03640	5962-01-193-0377	---	00103
5410	D	642AS7873	03640	5962-01-077-9669	---	00103
5410	C	C6757-1	81755	---	---	00103
5410	C	C6757-2	81755	---	---	00103
5410	C	C7400-54-10C/P	81755	---	---	00103
5410	C	ES3382-02	20418	---	---	00103
5410	C	ES3796-01	20418	5962-00-009-6158	---	00103
54107	C	ES3388-04	20418	5962-01-125-5001	---	00203
54121	C	0310329P004	94117	---	---	01201
54121	D	6088498-1	03640	5962-00-341-2009	---	01201
54121	D	6088498-2	03640	5962-00-234-0857	---	01201
54121	D	6088498-3	03640	---	---	01201
54121	D	6088498-4	03640	---	---	01201
54121	D	6088498-5	03640	5962-01-051-8518	---	01201
54121	D	6088498-6	03640	5962-01-174-6897	---	01201
54121	D	642AS7892	03640	5962-01-075-9230	---	01201
54121	C	C7400-54-121C/P	81755	---	---	01201
54121	C	C7400-74-121C/P	81755	---	---	01201
54121	C	ES3450-009	20418	---	---	01201
54122	C	ES3288-02	20418	---	---	01202
54123	F	6088827-1	03640	5962-01-104-1697	---	01203
54123	E	6088827-4	03640	5962-01-179-6950	---	01203
54123	E	C7400-54-123C/P	81755	---	---	01203
54123	E	C7400-74-123C/P	81755	---	---	01203
54123	E	ES3288-04	20418	5962-01-125-4737	---	01203
54126	C	100A340-2	03640	5962-01-193-5852	---	15302
54126	C	642AS7916	03640	5962-01-074-4787	---	15302
5414	D	6086404-1	03640	5962-01-104-4172	---	15102
5414	C	6086404-4	03640	---	---	15102
5414	C	C7400-54-14C/P	81755	---	---	15102
54150	J	6135886-2	03640	---	---	01401
54150	J	ES5625-02	20418	---	---	01401
54151	F	100A341-1	03640	5962-01-193-5853	---	01406
54151	E	100A341-2	03640	5962-01-193-5854	---	01406
54153	F	100A342-1	03640	5962-01-193-5855	---	01403
54153	E	100A342-2	03640	5962-01-193-5856	---	01403
54153	E	C7400-54-153C/P	81755	---	---	01403
54154	K	0310153P005	94117	5962-01-015-8534	---	15201
54154	J	ES5584-02	20418	5962-01-049-7686	---	15201
54157	E	0310256P004	94117	---	---	01405
54157	F	100A343-1	03640	5962-01-193-5857	---	01405
54157	E	100A343-2	03640	5962-01-193-5858	---	01405
5416	C	0310350P008	94117	---	---	00802
5416	C	C7400-54-16C/P	81755	---	---	00802
54161	E	0310284P004	94117	---	---	01306
54161	F	0310284P005	94117	---	---	01306
54161	F	0310284P006	94117	---	---	01306
54161	E	ES5688-02	20418	5962-01-125-4762	---	01306
54163	F	0310284P012	94117	5962-01-032-0364	---	01304
54164	C	0310121P001	94117	5962-00-544-5634	---	00903
54164	C	0313006P003	94117	---	---	00903
54164	C	0313006P004	94117	---	---	00903
54164	C	6088848-1	03640	5962-01-101-3746	---	00903
54164	C	ES5694-02	20418	5962-01-125-4762	---	00903
54165	E	0310122P001	94117	5962-00-532-2180	---	00904
54165	E	0310122P002	94117	---	---	00904
54175	F	100A348-1	03640	5962-01-193-5866	---	01702
54175	E	100A348-2	03640	5962-01-193-8498	---	01702
54175	E	C7400-74-175C/P	81755	---	---	01702
54180	D	100A349-1	03640	5962-01-193-5867	---	01901
54180	C	100A349-2	03640	5962-01-193-5868	---	01901
54180	D	100A349-3	03640	5962-01-193-5869	---	01901
54180	D	6121057-1	03640	---	---	01901
54180	C	C8005-1	81755	---	---	01901
54181	J	100A350-2	03640	---	---	01101
54185A	F	6088892-1	03640	---	7703001	---
54185A	E	ES3287-04	20418	---	7703001	---
54192	E	ES3451-019	20418	---	---	01308

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
54193	E	100A351-2	03640	5962-01-193-5872	---	01309
54193	E	C7400-74-193C/P	81755	---	---	01309
54193	E	ES3451-009	20418	---	---	01309
5420	C	0310027P013	94117	5962-00-491-4856	---	00102
5420	C	0310345P013	94117	---	---	00102
5420	C	0310345P021	94117	---	---	00102
5420	D	100A328-1	03640	5962-01-193-5880	---	00102
5420	C	100A328-2	03640	5962-01-193-5881	---	00102
5420	D	100A328-3	03640	5962-01-193-5882	---	00102
5420	D	6086821-1	03640	5962-00-365-8275	---	00102
5420	D	642AS7874	03640	5962-01-076-4680	---	00102
5420	D	642AS7882	03640	5962-01-076-4682	---	00102
5420	C	C7400-54-30C/P	81755	---	---	00102
5420	C	C7400-74-20C/P	81755	---	---	00102
5420	C	ES3383-02	20418	---	---	00102
5420	C	ES3794-01	20418	---	---	00102
5423	E	6116725-1	03640	---	---	00402
5426	C	0310171P001	94117	5962-00-532-2174	---	00805
5426	C	ES3294-02	20418	5962-01-056-4899	---	00805
5427	C	C7400-74-27C/P	81755	---	---	00404
5430	A	0310345P018	94117	---	---	00101
5430	C	0310345P022	94117	---	---	00101
5430	D	100A329-1	03640	5962-01-192-9051	---	00101
5430	C	100A329-2	03640	5962-01-192-9052	---	00101
5430	D	100A329-3	03640	5962-01-193-0378	---	00101
5430	D	642AS7875	03640	5962-01-076-4679	---	00101
5430	C	C7400-54-32C	81755	---	---	00101
5430	C	ES3393-02	20418	---	---	00101
5432	C	6116726-1	03640	5962-01-101-1046	---	16101
5432	C	C7400-74-32C/P	81755	---	---	16101
54367	F	100A355-1	03640	5962-01-193-6014	---	16303
54367	E	642AS8030	03640	5962-01-068-4535	---	16303
54368	E	6088910-4	03640	5962-01-101-3741	---	16304
5437	C	C7400-54-37C/P	81755	---	---	00302
5437	C	C7400-74-37C/P	81755	---	---	00302
5438	D	6086240-1	03640	---	---	00303
5438	D	6088599-1	03640	5962-01-028-2079	---	00303
5438	D	6088599-3	03640	---	---	00303
5438	C	6088599-4	03640	5962-01-179-6949	---	00303
5440	C	0310025P002	94117	5962-00-404-5137	---	00301
5440	C	0310344P002	94117	---	---	00301
5440	A	0310344P004	94117	---	---	00301
5440	C	0310344P005	94117	---	---	00301
5440	C	C6474-1	81755	---	---	00301
5440	C	C7400-54-40C/P	81755	---	---	00301
5440	C	ES3384-02	20418	5962-00-009-4324	---	00301
5440	C	ES3792-01	20418	---	---	00301
5442	E	0313016P003	94117	---	---	01001
5442	E	C6476-1	81755	---	---	01001
5442	E	C6476-2	81755	---	---	01001
5442	E	C6476-3	81755	---	---	01001
5442	E	C6476-4	81755	---	---	01001
5442	E	ES3286-02	20418	---	---	01001
5450	C	ES3790-01	20418	---	---	00501
5451	C	100A330-2	03640	5962-01-193-0380	---	00502
546	X	ES5364-05	20418	---	5962-8513101	---
5470	C	0310352P005	94117	---	---	00206
5472	D	932453-501B	82577	5962-00-352-8853	---	00201
5473	D	0310039P003	94117	---	---	00202
5473	C	0310346P005	94117	---	---	00202
5473	C	0310346P008	94117	---	---	00202
5473	D	6088488-1	03640	5962-00-506-4267	---	00202
5473	D	6088488-2	03640	---	---	00202
5473	D	6088488-4	03640	5962-00-515-2842	---	00202
5473	C	C6701-1	81755	---	---	00202
5473	C	C6701-3	81755	---	---	00202
5473	C	C7400-54-73C/P	81755	---	---	00202
5473	C	C7400-74-73C/P	81755	---	---	00202
5473	C	ES3388-02	20418	---	---	00202
5474	D	100A332-1	03640	5962-01-193-0385	---	00205

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
5474	C	100A332-2	03640	5962-01-193-0386	---	00205
5474	D	100A332-3	03640	5962-01-193-0387	---	00205
5474	D	6062825-2	03640	5962-01-043-4709	---	00205
5474	D	642AS7871	03640	5962-01-075-9225	---	00205
5474	C	C6747-1	81755	---	---	00205
5474	C	C7400-54-74C/P	81755	---	---	00205
5474	C	C7400-74-74C/P	81755	---	---	00205
5474	C	ES3389-02	20418	---	---	00205
5475	E	6135793-1	03640	---	---	01501
5475	E	C7400-54-75C/P	81755	---	---	01501
5475	E	C7400-74-75C/P	81755	---	---	01501
5476	E	C7400-74-76C/P	81755	---	---	00204
5482	A	0313012P003	94117	---	---	00601
5483	F	100A334-1	03640	5962-01-193-5837	---	00602
5483	E	100A334-2	03640	5962-01-193-5838	---	00602
5483	E	ES3293-02	20418	---	---	00602
5485	E	0313008P002	94117	---	---	15001
5485	F	0313008P004	94117	---	---	15001
5485	F	6088658-1	03640	5962-01-021-1279	---	15001
5485	F	6088658-4	03640	5962-01-019-6372	---	15001
5485	E	6088658-5	03640	---	---	15001
5485	E	C7400-74-85C/P	81755	---	---	15001
5486	D	100A335-1	03640	5962-01-193-5841	---	00701
5486	C	100A335-2	03640	5962-01-193-5842	---	00701
5486	D	100A335-3	03640	5962-01-193-5843	---	00701
5486	D	642AS7898	03640	---	---	00701
5486	C	C6481-1	81755	---	---	00701
5486	C	C6481-2	81755	---	---	00701
5486	C	C7400-54-86C/P	81755	---	---	00701
5486	C	C7400-74-86C/P	81755	---	---	00701
5486	C	ES5677-02	20418	---	---	00701
5490	C	0313007P003	94117	---	---	01307
5490	A	0313007P004	94117	---	---	01307
5490	C	0313007P005	94117	5962-00-162-7505	---	01307
5490	C	C7400-54-90C/P	81755	---	---	01307
5490	C	C7400-74-90C/P	81755	---	---	01307
5490	C	ES3894-01	20418	---	---	01307
5493	C	0310284P002	94117	5962-00-451-3892	---	01302
5493	D	6088478-1	03640	5962-01-076-8076	---	01302
5493	D	6088478-2	03640	5962-00-539-3772	---	01302
5493	D	6088478-4	03640	5962-00-517-7734	---	01302
5493	D	642AS7890	03640	5962-01-076-8076	---	01302
5493	C	C7400-74-93C/P	81755	---	---	01302
5493	C	ES3391-02	20418	---	---	01302
5495	A	0313011P003	94117	5962-01-043-4721	---	00901
5495	D	100A338-1	03640	5962-01-193-5847	---	00901
5495	C	100A338-2	03640	5962-01-193-5848	---	00901
5495	D	100A338-3	03640	5962-01-193-5849	---	00901
54ACT169	E	ES5542-01	20418	---	5962-9160301M	---
54ACT04	C	ES5443-01	20418	---	5962-8973401	---
54ACT08	C	ES5444-01	20418	5962-01-352-2552	5962-8954702	---
54ACT112	E	ES5532-01	20418	5962-01-340-1510	5962-8995001M	---
54ACT157	E	ES5523-01	20418	5962-01-345-5845	5962-8968801	---
54ACT163	E	ES5555-01	20418	5962-01-352-7904	5962-9172301M	---
54ACT174	E	ES5442-01	20418	---	5962-8775701E	75653
54ACT174	E	ES5442-01	20418	---	5962-8775701	---
54ACT244	R	ES5554-01	20418	---	5962-8776001M	---
54ACT257	E	ES5543-01	20418	---	5962-8968901E	---
54ACT257	E	ES5543-01	20418	---	5962-8968901	---
54ACT32	C	ES5527-01	20418	5962-01-353-1608	5962-8973601C	---
54ALS00	2	8505752700	07187	---	5962-8683301	37001
54ALS02	2	8504966702	07187	---	5962-8684401	37301
54ALS04	2	8504966704	07187	---	5962-8684301	37006
54ALS05	C	ES5576-02	20418	---	5962-8854001C	---
54ALS08	2	8504966708	07187	---	5962-8684201	37401
54ALS10	C	C7400-74H10P	81755	---	---	37002
54ALS109	E	0313217P001	94117	---	---	37102
54ALS11	2	8504966711	07187	---	5962-8684101	37402
54ALS138	E	0313212P001	94117	---	---	37701
54ALS153	2	8505496753	07187	---	8413401	---

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
54ALS157	E	8503864457	07187	---	5962-8686901	---
54ALS157	2	8503864757	07187	---	5962-8686901	---
54ALS161	E	0313208P002	94117	---	---	38001
54ALS169	E	8501181469	07187	---	8302501	38003
54ALS173	E	C9943-1	81755	5962-01-236-2806	---	36101
54ALS173A	E	C8067-1	81755	---	---	36101
54ALS174	E	0313215P002	94117	---	---	37201
54ALS175	E	0313215P003	94117	---	---	37202
54ALS191	F	6135758-1	03640	5962-01-215-9346	5962-8684001	---
54ALS191	E	6135758-2	03640	5962-01-222-4666	5962-8684001	---
54ALS244	2	8504972744	07187	5962-01-230-9387	5962-8683901	38303
54ALS245	R	0313209P001	94117	---	8403001	---
54ALS257	E	8504207457	07187	---	8509701	---
54ALS27	C	ES5571-02	20418	---	---	37302
54ALS299	R	0313252P001	94117	---	8302101	---
54ALS373	R	0313246P001	94117	---	---	37203
54ALS374	R	0313216P001	94117	---	---	37204
54ALS520	R	8504214420	07187	---	5962-8869101	---
54ALS573	R	0313220P001	94117	---	8401201	---
54ALS574	R	0313216P002	94117	---	---	37104
54ALS74	C	0313215P001	94117	---	---	37101
54ALS86	C	8504160486	07187	5962-01-267-3839	5962-8862101	---
54AS822	L	ES8015-01	20418	---	5962-9078002M	---
54AS826	L	ES8015-02	20418	---	5962-9078004M	---
54AS885	L	ES5528-01	20418	5962-00-186-8507	5962-8975701	---
54C174	E	ES5739-01	20418	---	8202201	17505
54F00	A	0310492P001	94117	5962-01-199-1618	---	33001
54F00	D	6134314-1	03640	5962-01-173-0622	---	33001
54F00	C	6134314-2	03640	5962-01-173-0612	---	33001
54F00	2	6134314-3	03640	---	---	33001
54F00	D	H990321-001B	82577	---	---	33001
54F02	A	0310497P001	94117	5962-01-199-1619	---	33301
54F02	D	6134542-1	03640	5962-01-173-9787	---	33301
54F02	C	6134542-2	03640	5962-01-173-0615	---	33301
54F02	2	6134542-3	03640	---	---	33301
54F02	D	H990318-001B	82577	---	---	33301
54F04	A	0310492P004	94117	---	---	33002
54F04	C	0310492P005	94117	---	---	33002
54F04	D	6134315-1	03640	5962-01-172-1487	---	33002
54F04	C	6134315-2	03640	5962-01-237-0400	---	33002
54F04	2	6134315-3	03640	---	---	33002
54F04	D	H990321-002B	82577	---	---	33002
54F08	A	0310489P001	94117	5962-01-199-0058	---	34001
54F08	C	0310489P002	94117	---	---	34001
54F08	D	6134316-1	03640	5962-01-172-1498	---	34001
54F08	C	6134316-2	03640	5962-01-237-0410	---	34001
54F08	2	6134316-3	03640	---	---	34001
54F08	C	ES5822-02	20418	---	---	34001
54F08	D	H990315-001B	82577	---	---	34001
54F08	2	H990315-003B	82577	---	---	34001
54F10	A	0310492P002	94117	5962-01-199-2903	---	33003
54F10	D	6134543-1	03640	5962-01-172-1484	---	33003
54F10	C	6134543-2	03640	5962-01-236-7858	---	33003
54F10	2	6134543-3	03640	---	---	33003
54F10	D	H990321-003B	82577	---	---	33003
54F109	F	0310495P001	94117	---	---	34102
54F109	E	0310495P002	94117	---	---	34102
54F109	E	ES5834-02, 03	20418	---	---	34102
54F109	F	H990307-001B	82577	---	---	34102
54F11	D	6134548-1	03640	5962-01-177-1767	---	34002
54F11	C	6134548-2	03640	5962-01-236-9477	---	34002
54F11	2	6134548-3	03640	---	---	34002
54F11	D	H990315-002B	82577	---	---	34002
54F112	C	ES5806-02, 03	20418	---	5962-9060601	34103
54F138	F	0313176P001	94117	---	---	33701
54F138	E	0313176P003	94117	---	---	33701
54F138	F	6134551-1	03640	5962-01-172-4878	---	33701
54F138	E	6134551-2	03640	5962-01-237-0408	---	33701
54F138	2	6134551-3	03640	---	---	33701
54F138	F	H990317-001B	82577	5962-01-192-8768	---	33701

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
54F139	F	0313176P002	94117	5962-01-227-9412	---	33702
54F139	F	6134569-1	03640	5962-01-172-4876	---	33702
54F139	E	6134569-2	03640	---	---	33702
54F139	2	6134569-3	03640	---	---	33702
54F139	F	H990317-002B	82577	5962-01-230-9764	---	33702
54F14	2	8513717714	07187	---	5962-8875201	---
54F148	E	ES5817-02, 03	20418	---	5962-8607001	---
54F148	F	H990485-001B	82577	5962-01-247-3063	5962-8607001	---
54F151	F	0313177P001	94117	5962-01-198-3297	---	33901
54F151	E	0313177P004	94117	---	---	33901
54F151	E	ES5807-02, 03	20418	---	---	33901
54F151A	F	6134552-1	03640	5962-01-172-1481	---	33901
54F151A	E	6134552-2	03640	5962-01-236-7860	---	33901
54F151A	2	6134552-3	03640	---	---	33901
54F153	E	0313196P001	94117	---	---	33902
54F153	F	6134318-1	03640	5962-01-172-4877	---	33902
54F153	E	6134318-2	03640	---	---	33902
54F153	2	6134318-3	03640	---	---	33902
54F153	E	ES5808-02, 03	20418	---	---	33902
54F157	E	0313077P005	94117	---	---	33903
54F157	F	0313177P002	94117	---	---	33903
54F157	E	ES5809-02, 03	20418	---	---	33903
54F157	F	H990316-004B	82577	---	---	33903
54F157A	F	6134319-1	03640	5962-01-173-0644	---	33903
54F157A	E	6134319-2	03640	5962-01-173-0617	---	33903
54F157A	2	6134319-3	03640	---	---	33903
54F158	E	0313077P007	94117	---	---	33904
54F158	E	ES5809-05, 06	20418	---	---	33904
54F161	E	0313221P001	94117	---	---	34301
54F161	E	ES5847-02	20418	5962-01-193-5801	---	34301
54F161A	F	6134553-1	03640	5962-01-175-9574	---	34301
54F161A	E	6134553-2	03640	---	---	34301
54F161A	2	6134553-3	03640	---	---	34301
54F161A	E	ES5847-02	20418	5962-01-193-5801	---	34301
54F163	E	0313221P002	94117	---	---	34302
54F163A	E	ES5810-02, 03	20418	---	---	34302
54F163A	F	H990411-001B	82577	5962-01-249-9738	---	34302
54F164	C	0314119P001	94117	---	5962-8607101	---
54F164	D	6135830-1	03640	---	5962-8607101	---
54F164	C	6135830-2	03640	---	5962-8607101	---
54F164	C	8504219464	07187	---	5962-8607101	---
54F164	2	8504219764	07187	---	5962-8607101	---
54F169	F	H990409-001B	82577	---	5962-8607201	---
54F174	E	0310465P005	94117	---	---	34107
54F174	E	ES5812-02, 03	20418	---	---	34107
54F174	F	H990225-002B	82577	---	---	34107
54F175	F	0310465P003	94117	---	---	34104
54F175	E	0310465P004	94117	---	---	34104
54F175	F	6134554-1	03640	5962-01-175-3121	---	34104
54F175	E	6134554-2	03640	5962-01-173-0614	---	34104
54F175	2	6134554-3	03640	---	---	34104
54F175	E	ES5608-01	20418	---	---	34104
54F175	F	H990307-004B	82577	---	---	34104
54F181	K	6134320-1	03640	5962-01-172-1488	---	33801
54F191	E	ES5857-02	20418	---	5962-9058201	34303
54F193	E	ES5856-02, 03	20418	---	---	34304
54F194	F	6134329-1	03640	5962-01-173-0641	5962-8685001	33601
54F194	E	6134329-2	03640	5962-01-237-0409	5962-8685001	33601
54F194	2	6134329-3	03640	---	5962-8685001	33601
54F194	F	6134329-4	03640	5962-01-173-0641	5962-8685001	33601
54F194	E	6134329-5	03640	---	5962-8685001	33601
54F194	F	6134329-5	03640	---	5962-8685001	33601
54F194	E	8504223494	07187	---	5962-8685001	33601
54F194	E	ES5811-02	20418	---	5962-8685001	33601
54F194	E	ES5811-02, 03	20418	---	5962-8685001	33601
54F194	E	ES5811-03	20418	---	5962-8685001	33601
54F194	F	H990305-001B	82577	5962-01-228-3847	---	33601
54F20	A	0310492P003	94117	5962-01-227-7927	---	33004
54F20	C	6134549-1	03640	5962-01-176-5332	---	33004
54F20	D	6134549-2	03640	5962-01-237-8947	---	33004

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
54F20	2	6134549-3	03640	---	---	33004
54F20	D	H990321-004B	82577	---	---	33004
54F240	S	6135393-1	03640	5962-01-237-0398	---	33201
54F240	R	6135393-2	03640	5962-01-236-9474	---	33201
54F240	2	6135393-3	03640	---	---	33201
54F240	R	C10232-1	81755	---	---	33201
54F240	S	H990304-005B	82577	---	---	33201
54F243	D	6134555-1	03640	5962-01-254-5275	5962-8683401	34802
54F243	C	6134555-2	03640	5962-01-237-0399	5962-8683401	34802
54F243	C	ES5819-02	20418	5962-01-265-4735	5962-8683401	34802
54F243	C	ES5819-02, 03	20418	5962-01-365-4735	5962-8683401	34802
54F243	C	ES5819-03	20418	---	5962-8683401	34802
54F243	D	H990327-001B	82577	5962-01-246-2939	5962-8683401	34802
54F244	S	6134322-1	03640	5962-01-172-4875	---	33203
54F244	R	6134322-2	03640	5962-01-187-4337	---	33203
54F244	2	6134322-3	03640	---	---	33203
54F244	R	ES5823-02	20418	---	---	33203
54F244	S	H990304-001B	82577	5962-01-257-2911	---	33203
54F245	R	0313202P001	94117	---	8551101	---
54F245	S	6135116-1	03640	5962-01-236-9475	8551101	34803
54F245	R	6135116-2	03640	5962-01-172-1471	8551101	34803
54F245	S	6135116-4	03640	---	8551101	34803
54F245	R	8504163445	07187	---	8551101	34803
54F245	R	C10231-1	81755	5962-01-227-5456	8551101	34803
54F245	R	ES5813-02	20418	5962-01-227-5456	8551101	34803
54F245	R	ES5813-02, 03	20418	5962-01-227-5456	8551101	34803
54F245	R	ES5813-03	20418	---	8551101	34803
54F245	S	H990407-001B	82577	5962-01-252-7006	8551101	34803
54F251	E	0313205P001	94117	---	---	33905
54F251	F	6134323-1	03640	5962-01-172-1496	---	33905
54F251	E	6134323-2	03640	5962-01-236-9472	---	33905
54F251	E	ES5818-02, 03	20418	---	---	33905
54F251	F	H990316-001B	82577	5962-01-230-6822	---	33905
54F253	F	0313077P003	94117	---	---	33908
54F253	E	0313077P006	94117	---	---	33908
54F253	F	6134324-1	03640	5962-01-172-1497	---	33908
54F253	E	6134324-2	03640	---	---	33908
54F253	E	ES5851-02, 03	20418	---	---	33908
54F253	F	H990316-003B	82577	---	---	33908
54F257	E	0313205P002	94117	---	---	33906
54F257	F	6134325-1	03640	5962-01-172-1499	---	33906
54F257	E	6134325-2	03640	5962-01-236-9478	---	33906
54F257	2	6134325-3	03640	---	---	33906
54F257	E	ES5814-02, 04	20418	---	---	33906
54F257	F	H990316-002B	82577	---	---	33906
54F258	E	0313205P003	94117	---	---	33907
54F258	F	6134326-1	03640	5962-01-248-3542	---	33907
54F258	E	6134326-2	03640	---	---	33907
54F280	D	6134327-1	03640	5962-01-191-9462	---	34901
54F280	C	6134327-2	03640	5962-01-237-0405	---	34901
54F280	2	6134327-3	03640	---	---	34901
54F280	D	6134327-4	03640	---	---	34901
54F280	D	6134327-5	03640	---	---	34901
54F280	D	6134327-6	03640	5962-01-194-8652	---	34901
54F280	C	ES5592-02	20418	---	---	34901
54F283	E	0313210P001	94117	---	---	34201
54F283	F	6134570-1	03640	5962-01-172-1489	---	34201
54F283	E	6134570-2	03640	---	---	34201
54F283	2	6134570-3	03640	---	---	34201
54F283	E	ES5801-02, 03	20418	---	---	34201
54F283	F	H990358-001B	82577	---	---	34201
54F299	R	0314134P001	94117	---	5962-8957301	---
54F32	D	0310491P001	94117	5962-01-199-1622	---	33501
54F32	C	0310491P002	94117	---	---	33501
54F32	D	6134544-1	03640	5962-01-172-1485	---	33501
54F32	C	6134544-2	03640	5962-01-236-7859	---	33501
54F32	2	6134544-3	03640	---	---	33501
54F32	C	ES5833-01	20418	---	---	33501
54F32	D	H990319-001B	82577	---	---	33501
54F350	L	ES5815-02, 03	20418	5962-01-304-3363	5962-8607501	---

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
54F373	R	0313207P001	94117	---	---	34601
54F373	S	6134556-1	03640	5962-01-173-0642	---	34601
54F373	R	6134556-2	03640	5962-01-173-0613	---	34601
54F373	2	6134556-3	03640	---	---	34601
54F373	R	ES5802-02, 03	20418	---	---	34601
54F373	S	H990309-001B	82577	---	---	34601
54F373	2	H990309-002B	82577	---	---	34601
54F374	R	0313134P001	94117	---	---	34105
54F374	S	0313134P002	94117	5962-01-198-7107	---	34105
54F374	S	6134328-1	03640	5962-01-183-0620	---	34105
54F374	R	6134328-2	03640	5962-01-174-1668	---	34105
54F374	2	6134328-3	03640	---	---	34105
54F374	R	ES5803-02, 03	20418	---	---	34105
54F374	S	H990307-002B	82577	---	---	34105
54F378	F	H990355-001B	82577	5962-01-249-9221	5962-8855501	---
54F379	E	ES5529-01	20418	5962-01-306-7468	---	34109
54F381	S	6134571-1	03640	5962-01-172-4873	5962-8671001	---
54F381	R	6134571-2	03640	5962-01-285-0646	5962-8671001	---
54F381	2	6134571-3	03640	---	5962-8671001	---
54F381	R	ES5800-02	20418	---	5962-8671001	33803
54F381	R	ES5800-02, 03	20418	---	5962-8671001	33803
54F399	E	0314146P001	94117	---	---	35002
54F399	F	6134568-1	03640	5962-01-175-1333	---	35002
54F399	E	6134568-2	03640	---	---	35002
54F399	2	6134568-3	03640	---	---	35002
54F399	E	ES5816-02, 03	20418	---	---	35002
54F402	E	ES8013-01	20418	---	5962-9059301M	---
54F521	R	0313198P001	94117	---	---	34701
54F521	S	6134557-1	03640	5962-01-255-0368	---	34701
54F521	R	6134557-2	03640	---	---	34701
54F521	2	6134557-3	03640	---	---	34701
54F521	S	6134557-4	03640	---	---	34701
54F521	S	6134557-5	03640	---	---	34701
54F521	S	6134557-6	03640	---	---	34701
54F521	R	ES5820-02, 03	20418	5962-01-210-5412	---	34701
54F64	A	0310490P001	94117	5962-01-199-0055	---	33401
54F64	D	6134550-1	03640	5962-01-172-1486	---	33401
54F64	C	6134550-2	03640	5962-01-257-0407	---	33401
54F64	2	6134550-3	03640	---	---	33401
54F64	D	H990320-001B	82577	---	---	33401
54F74	C	0310465P001	94117	---	---	34101
54F74	D	0310465P002	94117	5962-01-198-9633	---	34101
54F74	D	6134317-1	03640	5962-01-173-0643	---	34101
54F74	C	6134317-2	03640	5962-01-173-0616	---	34101
54F74	2	6134317-3	03640	---	---	34101
54F74	C	C10931-1	81755	---	---	34101
54F74	C	ES5805-02, 03	20418	---	---	34101
54F74	D	H990307-003B	82577	---	---	34101
54F86	C	0310502P001	94117	5962-01-254-7856	---	34501
54F86	D	6134891-1	03640	5962-01-198-9501	---	34501
54F86	C	6134891-2	03640	---	---	34501
54F86	2	6134891-3	03640	---	---	34501
54FCT138	E	8506466438	07187	---	5962-8765401	---
54FCT138	E	8506466439	07187	---	5962-8765402	---
54FCT138	2	8506466738	07187	---	5962-8765401	---
54FCT139	E	8506465439	07187	---	5962-8950801	---
54FCT139	2	8506465739	07187	5962-01-330-5521	5962-8950801	---
54FCT139A	E	ES5516-01	20418	5962-01-347-5529	5962-8950802	---
54FCT139A	E	ES5516-01	20418	---	5962-8950802	---
54FCT161	E	ES5515-01	20418	---	5962-8864002	---
54FCT161	E	ES5515-01	20418	---	5962-8864001	---
54FCT161A	E	ES5515-02	20418	---	5962-8864003	---
54FCT163	2	8513607702	07187	---	5962-8865704	---
54FCT163	E	ES5541-01	20418	---	5962-8865703	---
54FCT163	E	ES5541-01	20418	---	5962-8865701	---
54FCT163	E	ES5541-01	20418	---	5962-8865701	---
54FCT163A	E	ES5541-02	20418	---	5962-8865702	---
54FCT163A	E	ES5541-02	20418	---	5962-8865704	---
54FCT163A	E	ES5541-02	20418	---	5962-8865702	---
54FCT191	E	ES8011-01	20418	---	5962-8973301	---

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
54FCT193	E	ES8010-01	20418	---	5962-9066901M	---
54FCT240	R	8506449440	07187	---	5962-8765501	---
54FCT240	2	8506449740	07187	5962-01-244-4821	5962-8765501	---
54FCT241	2	8515363741	07187	---	5962-8973201	---
54FCT244	R	8506423444	07187	---	5962-8763001	---
54FCT244	R	8506423445	07187	---	5962-8763002	---
54FCT244	2	8506423744	07187	---	5962-8763001	---
54FCT244	R	ES5864-02	20418	---	5962-8763001	---
54FCT244	R	ES5864-02	20418	5962-01-267-3837	5962-8763001	---
54FCT245	R	8506467445	07187	---	5962-8762901	---
54FCT245	2	8506467745	07187	---	5962-8762901	---
54FCT245	R	ES5865-02	20418	---	5962-8762901	---
54FCT245	R	ES5865-02	20418	---	5962-8762901	---
54FCT273	R	8506424473	07187	---	5962-8765601	---
54FCT273	2	8506424773	07187	---	5962-8765601	---
54FCT373	R	8506447473	07187	---	5962-8764401	---
54FCT373	2	8506447773	07187	---	5962-8764401	---
54FCT373	R	ES5866-02	20418	---	5962-8764401	---
54FCT373	R	ES5866-02	20418	---	5962-8764401	---
54FCT373A	R	ES5866-03	20418	---	5962-8764402	---
54FCT373A	R	ES5866-03	20418	---	5962-8764402	---
54FCT374	R	8506468475	07187	---	5962-8762802	---
54FCT374	2	8506468774	07187	---	5962-8762801	---
54FCT374	R	ES5867-02	20418	---	5962-8762801	---
54FCT374	R	ES5867-02	20418	---	5962-8762801	---
54FCT374A	R	ES5867-03	20418	---	5962-8762802	---
54FCT374A	R	ES5867-03	20418	---	5962-8762802	---
54FCT377	R	8510914477	07187	---	5962-8762701	---
54FCT399	E	ES5530-01	20418	---	5962-8965201	---
54FCT399A	E	ES5530-02	20418	---	5962-8965202	---
54FCT646	L	ES5531-01	20418	5962-01-313-9924	5962-8877501	---
54FCT646	L	ES5531-01	20418	5962-00-186-8511	5962-8871501	---
54FCT821A	L	ES5544-01	20418	---	5962-8860801	---
54FCT821A	L	ES5544-01	20418	---	5962-8860801	---
54FCT821B	L	ES5544-02	20418	---	5962-8860802	---
54FCT821B	L	ES5544-02	20418	---	5962-8860802	---
54FCT823	3	8512961723	07187	---	5962-8865601	---
54FCT823A	L	ES5549-01	20418	---	5962-8865601	---
54FCT823A	L	ES5549-01	20418	---	5962-8865601	---
54FCT823B	L	ES5549-02	20418	---	5962-8865602	---
54FCT823B	L	ES5549-02	20418	---	5962-8865602	---
54FCT827A	L	ES8009-01	20418	5962-01-352-1877	5962-8950601	---
54FCT827A	L	ES8009-01	20418	---	5962-8950601	---
54FCT861	3	8511831761	07187	---	5962-8953301	---
54H00	C	0310348P009	94117	---	---	02304
54H10	A	0310348P004	94117	---	---	02303
54H10	C	100A415-2	03640	5962-01-192-3285	---	02303
54H11	C	0310349P005	94117	5962-01-164-0475	---	15502
54H21	C	0310349P006	94117	5962-00-303-9564	---	15503
54HC00	C	0310525P001	94117	---	---	65001
54HC00	C	ES5752-01	20418	---	8403701	65001
54HC00	C	ES5752-01	20418	---	8403701	65001
54HC02	C	0310524P001	94117	---	8404101	---
54HC02	C	ES5751-01	20418	5962-01-204-7623	8404101	65101
54HC02	C	ES5751-01	20418	5962-01-204-7623	8404101	65101
54HC03	C	ES5791-01	20418	---	5962-8764701	---
54HC04	C	0310521P001	94117	---	---	65701
54HC04	C	ES5753-01	20418	5962-01-228-9334	8409801	65701
54HC04	C	ES5753-01	20418	5962-01-228-9334	8409801	65701
54HC08	C	0310522P001	94117	---	---	65203
54HC08	C	ES5754-01	20418	5962-01-225-1558	8404701	65203
54HC08	C	ES5754-01	20418	5962-01-225-1558	8404701	65203
54HC09	C	8507215409	07187	---	5962-8862001	---
54HC10	D	5065399	82577	5962-01-244-3150	8403801	---
54HC10	C	ES5789-01	20418	---	8403801	65002
54HC10	C	ES5789-01	20418	---	8403801	65002
54HC107	C	ES5828-01	20418	---	5962-8515401	65303
54HC107	C	ES5828-01	20418	---	5962-8515401	65303
54HC109	E	0310520P001	94117	---	8415001	---
54HC11	C	ES5766-01	20418	---	8404801	65204

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TABLE 1. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
54HC11	C	ES5766-01	20418	---	8404801	65204
54HC112	E	ES5764-01	20418	---	8408801	65305
54HC112	E	ES5764-01	20418	---	8408801	65305
54HC123A	E	ES5763-01	20418	5962-01-217-8457	5962-8684702	65901
54HC123A	E	ES5763-01	20418	5962-01-217-8457	5962-8684702	65901
54HC132	C	ES5850-01	20418	---	5962-8984502	65005
54HC138	E	ES5773-01	20418	5962-01-230-8393	8406201	65802
54HC138	E	ES5773-01	20418	5962-01-230-8393	8406201	65802
54HC139	E	ES5796-01	20418	5962-01-228-9328	8409201	65803
54HC14	C	ES5765-01	20418	5962-01-245-3438	8409101	65702
54HC14	C	ES5765-01	20418	5962-01-245-3438	8409101	65702
54HC147	E	ES5788-01	20418	---	8406401	66001
54HC147	E	ES5788-01	20418	---	8406401	66001
54HC151	E	ES5774-01	20418	5962-01-248-1555	8412801	66201
54HC151	E	ES5774-01	20418	5962-01-248-1555	8412801	66201
54HC153	E	ES5775-01	20418	---	8409301	66202
54HC153	E	ES5775-01	20418	---	8409301	66202
54HC154	L	ES5776-01	20418	---	5962-8682201	65804
54HC154	L	ES5776-01	20418	---	5962-8682201	65804
54HC157	E	ES5778-01	20418	5962-01-237-7390	5962-8606101	66203
54HC157	E	ES5778-01	20418	5962-01-237-7390	8606101	66203
54HC160	E	ES5797-01	20418	---	5962-8682401	---
54HC161	E	0313235P001	94117	---	8407501	---
54HC161	E	ES5784-01	20418	---	8407501	66302
54HC161	E	ES5784-01	20418	---	8407501	66302
54HC163	E	8504247463	07187	---	8607601	66304
54HC163	E	ES5790-01	20418	---	8607601	---
54HC164	C	0313240P001	94117	---	8416201	---
54HC164	C	ES5769-01	20418	5962-01-204-7624	8416201	66501
54HC164	C	ES5769-01	20418	5962-01-204-7624	8416201	66501
54HC174	E	ES5837-01	20418	---	8407301	65307
54HC174	E	ES5837-01	20418	---	8407301	65307
54HC175	E	0313239P001	94117	---	---	65308
54HC175	E	ES5781-01	20418	---	8408901	65308
54HC191	E	8505498491	07187	---	5962-8689101	66305
54HC191	E	ES5771-01	20418	---	5962-8689101	66305
54HC191	E	ES5771-01	20418	---	5962-8689101	66305
54HC193	E	ES5785-01	20418	---	5962-8772401	66307
54HC193	E	ES5785-01	20418	---	5962-8772401	66307
54HC194	E	ES5896-01	20418	---	5962-8682601	66504
54HC194	E	ES5896-02	20418	---	5962-8682601	66504
54HC20	C	ES5824-01	20418	---	8403901	65003
54HC20	C	ES5824-01	20418	---	8403901	65003
54HC238	E	8504249438	07187	---	5962-8688401	---
54HC240	R	0313241P001	94117	---	8407401	---
54HC240	R	ES5770-01	20418	---	8407401	65703
54HC240	R	ES5770-01	20418	5962-01-249-6231	8407401	65703
54HC244	R	0310518P001	94117	---	---	65705
54HC244	R	ES5762-01	20418	5962-01-235-3449	8409601	65705
54HC244	R	ES5762-01	20418	5962-01-235-3449	8409601	65705
54HC245	R	0313236P001	94117	---	8408501	---
54HC245	R	ES5761-01	20418	5962-01-202-4650	8408501	65503
54HC245	R	ES5761-01	20418	5962-01-202-4650	8408501	65503
54HC257	E	ES5783-01	20418	---	8512401	66207
54HC257	E	ES5783-01	20418	---	8512401	66207
54HC259	E	ES5768-01	20418	5962-01-234-7246	8551901	65402
54HC259	E	ES5768-01	20418	5962-01-234-7246	8551901	65402
54HC266	C	ES5799-02	20418	---	8404301	---
54HC27	C	ES5795-01	20418	---	8404201	---
54HC273	R	0313238P001	94117	---	---	65601
54HC273	R	ES5831-01	20418	---	8409901	65601
54HC273	R	ES5831-01	20418	---	8409901	65601
54HC280	C	ES5757-01	20418	---	8607701	66801
54HC280	C	ES5757-01	20418	---	8607701	66801
54HC30	C	ES5755-01	20418	---	8404001	65004
54HC30	C	ES5755-01	20418	---	8404001	65004
54HC32	C	0310523P001	94117	---	---	65201
54HC32	Z	8508505732	07187	---	8404501	65201
54HC32	C	ES5760-01	20418	5962-01-171-3774	8404501	65201
54HC32	C	ES5760-01	20418	5962-01-171-3774	8404501	65201

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
54HC373	R	0313230P001	94117	---	8407201	---
54HC373	R	ES5793-01	20418	---	8407201	65403
54HC373	R	ES5793-01	20418	5962-01-228-9333	8407201	65403
54HC374	R	0313237P001	94117	---	---	65602
54HC374	R	ES5759-01	20418	5962-01-235-6971	8407101	65602
54HC374	R	ES5759-01	20418	5962-01-235-6971	8407101	65602
54HC390	E	ES5792-01	20418	---	8600901	---
54HC393	C	ES5779-01	20418	---	8410001	66309
54HC393	C	ES5779-01	20418	---	8410001	66309
54HC4002	C	ES5777-01	20418	---	8404401	65104
54HC4002	C	ES5777-01	20418	---	8404401	65104
54HC4020	E	ES5758-01	20418	---	8500301	66311
54HC4020	E	ES5758-01	20418	---	8500301	66311
54HC4024	C	ES5826-01	20418	5962-01-281-5038	8601201	66312
54HC4024	C	ES5826-02	20418	---	8601201	66312
54HC4046	E	8511824446	07187	---	5962-8960901	---
54HC4075	C	8504250475	07187	---	5962-8772201	---
54HC4075	C	ES5821-02	20418	---	5962-8772201	---
54HC4538	E	0313284P001	94117	---	5962-8688601	---
54HC688	R	ES5786-01	20418	---	5962-8681801	66105
54HC688	R	ES5786-02	20418	---	5962-8681801	66105
54HC7266	C	ES5799-01	20418	---	8404302	---
54HC73	C	ES5756-01	20418	---	5962-8515301	65301
54HC73	C	ES5756-01	20418	---	5962-8515301	65301
54HC74	C	0310526P001	94117	---	---	65302
54HC74	2	8508504774	07187	---	8405601	65302
54HC74	C	ES5767-01	20418	---	8405601	65302
54HC74	C	ES5767-01	20418	---	8405601	65302
54HC76	E	ES5787-01	20418	5962-01-292-8287	5962-8773201	---
54HC85	E	ES5780-01	20418	5962-01-238-8708	8601301	66101
54HC85	E	ES5780-01	20418	5962-01-238-8708	8601301	66101
54HC86	C	0310541P001	94117	---	---	65202
54HC86	C	ES5772-01	20418	5962-01-237-7384	8404601	65202
54HC86	C	ES5772-01	20418	5962-01-237-7384	8404601	65202
54HCT02	C	ES5565-02	20418	5962-01-268-7749	5962-8975101	---
54HCT04	C	8503871404	07187	---	5962-8974701	65751
54HCT04	C	ES5570-02	20418	---	5962-8974701	65651
54HCT08	C	ES5569-02	20418	---	5962-8688301	---
54HCT123	E	ES5533-01	20418	---	5962-8970001	---
54HCT14	C	ES5563-02	20418	5962-01-258-3494	5962-8689001	---
54HCT164	C	ES5535-01	20418	---	5962-8970401	---
54HCT174	E	ES5536-01	20418	5962-01-351-5711	5962-8974301	---
54HCT175	E	ES8002-01	20418	---	5962-8970101	---
54HCT175	E	ES8002-01	20418	---	5962-8970101	---
54HCT240	R	ES5839-01	20418	5962-01-239-2153	8550501	65753
54HCT244	R	ES5782-01	20418	5962-01-230-4162	8513001	65755
54HCT244	R	ES5782-01	20418	5962-01-230-4162	8513001	65755
54HCT245	R	ES5832-01	20418	5962-01-230-9377	8550601	65553
54HCT245	R	ES5832-01	20418	---	8550601	65553
54HCT259	E	ES5539-01	20418	5962-01-335-3516	5962-8985201	---
54HCT273	R	ES5564-02	20418	5962-01-269-2702	5962-8772501	---
54HCT30	C	ES5540-01	20418	---	5962-8974601	---
54HCT32	C	ES5568-02	20418	---	5962-8685201	---
54HCT373	R	ES5566-02	20418	---	5962-8686701	---
54HCT374	R	8503754474	07187	---	8550701	65652
54HCT4040	E	ES5546-01	20418	5962-01-279-8251	5962-8994701M	---
54HCT4520	E	ES8004-01	20418	5962-01-352-3553	5962-8995401	---
54HCT74	C	ES5567-02	20418	---	5962-8685301	---
54HCT74	C	ES5567-02	20418	---	---	65352
54HCT85	E	ES5547-01	20418	---	5962-8867201	---
54HCT86	C	ES8003-01	20418	---	5962-8984401	---
54L00	C	C6838-1	81755	---	---	02004
54L04	D	6088759-1	03640	---	---	02005
54L04	C	C6848-1	81755	---	---	02005
54L10	C	0310390P004	94117	---	---	02003
54L73	C	0310339P002	94117	---	---	02103
54L74	C	0310392P002	94117	---	---	02105
54L95	D	6088461-1	03640	---	---	02801
54LS00	D	100A356-1	03640	5962-01-193-6016	---	30001
54LS00	C	100A356-2	03640	5962-01-193-6017	---	30001

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
54LS00	2	100A356-3	03640	5962-01-193-6018	---	30001
54LS00	D	6088785-1	03640	5962-01-082-1513	---	30001
54LS00	C	6088785-4	03640	5962-01-055-9526	---	30001
54LS00	D	642AS8063	03640	---	---	30001
54LS00	C	ES5675-02	20418	5962-01-011-9591	---	30001
54LS02	D	100A357-1	03640	5962-01-193-6019	---	30301
54LS02	C	100A357-2	03640	5962-01-193-6020	---	30301
54LS02	2	100A357-3	03640	5962-01-193-6021	---	30301
54LS02	D	6088860-1	03640	5962-01-076-5386	---	30301
54LS02	C	6088860-4	03640	5962-01-067-0716	---	30301
54LS02	C	ES5674-02	20418	5962-01-048-8987	---	30301
54LS04	D	100A358-1	03640	5962-01-193-2093	---	30003
54LS04	C	100A358-2	03640	5962-01-193-6025	---	30003
54LS04	D	6088786-4	03640	5962-01-088-7142	---	30003
54LS04	C	6088786-5	03640	5962-01-055-7445	---	30003
54LS04	C	ES5673-02	20418	5962-01-009-7694	---	30003
54LS05	C	ES5631-01	20418	---	---	30004
54LS08	D	6086027-1	03640	5962-01-088-7409	---	31004
54LS08	D	6086027-2	03640	---	---	31004
54LS08	D	6086027-3	03640	---	---	31004
54LS08	C	6086027-4	03640	5962-01-055-9527	---	31004
54LS08	C	6086027-5	03640	---	---	31004
54LS08	C	ES5672-02	20418	5962-01-048-5217	---	31004
54LS09	C	0310442P002	94117	---	---	30203
54LS09	C	0310442P004	94117	5962-01-227-9405	---	30203
54LS09	C	4031522409	07187	5962-01-220-2230	8001901	31005
54LS09	D	6088857-1	03640	---	8001901	31005
54LS09	C	6088857-4	03640	5962-01-067-0724	8001901	31005
54LS10	D	100A359-1	03640	5962-01-193-6022	---	30005
54LS10	C	100A359-2	03640	5962-01-193-6023	---	30005
54LS10	2	100A359-3	03640	5962-01-193-6024	---	30005
54LS10	D	6088787-1	03640	5962-01-084-3063	---	30005
54LS10	C	6088787-4	03640	5962-01-067-0711	---	30005
54LS10	C	ES5644-02	20418	5962-01-011-9589	---	30005
54LS107	C	ES5666-02	20418	5962-01-048-2604	---	30108
54LS109	E	0310406P004	94117	5962-01-051-3402	---	30109
54LS11	D	100A360-1	03640	5962-01-193-6026	---	31001
54LS11	C	100A360-2	03640	5962-01-193-6027	---	31001
54LS11	2	100A360-3	03640	5962-01-193-6028	---	31001
54LS11	D	6088939-1	03640	5962-01-078-6558	---	31001
54LS11	C	6088939-4	03640	5962-01-100-2386	---	31001
54LS11	C	ES5633-02	20418	---	---	31001
54LS112	F	6086593-1	03640	5962-01-111-9750	---	30103
54LS112	E	6086593-4	03640	5962-01-101-1047	---	30103
54LS113	C	ES5642-02	20418	5962-01-039-3411	---	30104
54LS123	F	6086598-1	03640	5962-01-098-1037	7603901	31401
54LS123	E	6086598-4	03640	5962-01-055-4954	7603901	31401
54LS125	D	0310420P002	94117	5962-01-081-5416	---	32301
54LS125	D	6086773-1	03640	5962-01-094-6196	---	32301
54LS125	C	6086773-4	03640	5962-01-101-1041	---	32301
54LS125A	D	ES5588-02	20418	---	---	32301
54LS126	C	0310510P001	94117	5962-01-212-5891	---	32302
54LS132	2	H990546-001B	82577	---	---	31303
54LS136	C	ES5594-02	20418	5962-01-084-6870	5962-9231901M	---
54LS138	E	0313058P001	94117	---	---	30701
54LS138	E	0313058P002	94117	---	---	30701
54LS138	E	6086152-1	03640	---	7600501	30701
54LS138	F	6088790-1	03640	5962-01-085-7005	7600501	30701
54LS138	E	6088790-4	03640	5962-01-053-7847	7600501	30701
54LS138	2	6088790-7	03640	---	7600501	30701
54LS138	E	ES5665-02	20418	5962-01-015-5987	---	30701
54LS139	F	6086195-1	03640	5962-01-100-4370	7600701	30702
54LS139	E	6086195-4	03640	5962-01-101-1038	7600701	30702
54LS14	D	0310500P001	94117	---	---	31302
54LS14	C	6086539-1	03640	5962-01-055-4953	---	31302
54LS14	D	6086539-4	03640	5962-01-098-8214	---	31302
54LS145	E	8502630445	07187	---	8508401	---
54LS145	E	H990559-001B	82577	---	8508401	---
54LS148	E	0313082P002	94117	---	---	36001
54LS148	F	6086611-1	03640	5962-01-098-3481	7802701	36001

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
54LS148	E	6086611-4	03640	5962-01-098-6567	7802701	36001
54LS148	F	H990361-002B	82577	---	7802701	36001
54LS151	F	100A369-1	03640	5962-01-193-5829	7601001	30901
54LS151	E	100A369-2	03640	5962-01-193-5830	7601001	30901
54LS151	E	4026872401	07187	---	7601001	30901
54LS151	F	6088791-1	03640	5962-01-076-5401	7601001	30901
54LS151	E	6088791-4	03640	5962-01-175-9573	7601001	30901
54LS151	E	ES5664-02	20418	5962-01-048-5215	7601001	30901
54LS153	E	0313047P002	94117	---	---	30902
54LS153	F	0313047P004	94117	---	---	30902
54LS153	F	100A370-1	03640	5962-01-193-5831	7601101	30902
54LS153	E	100A370-2	03640	5962-01-193-5832	7601101	30902
54LS153	Z	100A370-3	03640	5962-01-193-5833	7601101	30902
54LS153	E	4026872402	07187	---	7601101	30902
54LS153	F	6088792-1	03640	5962-01-076-5402	7601101	30902
54LS153	F	6088792-4	03640	---	7601101	30902
54LS153	E	6088792-5	03640	5962-01-098-2829	7601101	30902
54LS153	F	6088792-8	03640	---	7601101	30902
54LS153	E	ES5663-02	20418	---	---	30902
54LS154	J	0313160P001	94117	---	8301701	---
54LS154	J	C10766-1	81755	---	8301701	---
54LS154	J	ES5611-01	20418	5962-01-176-9220	8301701	---
54LS155	F	6116893-1	03640	5962-01-106-1702	---	32601
54LS155	E	6116893-4	03640	5962-01-199-1016	---	32601
54LS155	E	C9934-1	81755	---	---	32601
54LS157	E	0313056P001	94117	---	---	30903
54LS157	F	0313056P004	94117	---	---	30903
54LS157	F	100A371-1	03640	5962-01-193-2090	7600201	30903
54LS157	E	100A371-2	03640	5962-01-193-2091	7600201	30903
54LS157	Z	100A371-3	03640	5962-01-193-2092	7600201	30903
54LS157	E	4026872403	07187	---	7600201	30903
54LS157	Z	4026872703	07187	---	7600201	30903
54LS157	F	6088861-1	03640	5962-01-076-5387	7600201	30903
54LS157	E	6088861-4	03640	5962-01-098-1832	7600201	30903
54LS157	E	ES5662-02	20418	5962-01-048-5218	---	30903
54LS158	F	100A372-1	03640	5962-01-193-6012	7603301	30904
54LS158	E	100A372-2	03640	5962-01-193-2089	7603301	30904
54LS158	F	6088925-1	03640	5962-01-098-4628	7603301	30904
54LS158	E	6088925-4	03640	5962-01-181-6044	7603301	30904
54LS158	E	ES5662-04	20418	5962-01-028-6122	---	30904
54LS160	E	ES5634-02	20418	---	---	31503
54LS161	E	6086965-1	03640	5962-01-102-0624	7600801	31504
54LS161	F	6086965-4	03640	5962-01-102-9064	7600801	31504
54LS161A	E	0313050P001	94117	---	---	31504
54LS161A	E	0313050P002	94117	---	---	31504
54LS161A	F	0313050P004	94117	5962-01-151-4507	---	31504
54LS161A	E	ES5661-02	20418	5962-01-104-4358	7600801	31504
54LS163	E	4038932463	07187	---	7603401	31512
54LS163	F	6086594-1	03640	5962-01-176-9215	7603401	31512
54LS163	E	6086594-4	03640	5962-01-067-2832	7603401	31512
54LS163A	E	ES5661-04	20418	---	7603401	31512
54LS164	D	100A373-1	03640	5962-01-193-0360	---	30605
54LS164	C	100A373-2	03640	5962-01-193-0361	---	30605
54LS164	Z	100A373-3	03640	5962-01-193-0362	---	30605
54LS164	D	6088914-1	03640	5962-01-076-5389	---	30605
54LS164	C	6088914-4	03640	5962-01-101-5369	---	30605
54LS164	D	932725-1B	82577	5962-01-067-4993	---	30605
54LS164	C	ES5660-02	20418	5962-01-048-8504	---	30605
54LS165	E	4041426465	07187	---	7700601	30608
54LS165	F	6086597-1	03640	5962-01-097-9147	7700601	30608
54LS165	F	6086597-3	03640	---	7700601	30608
54LS165	E	6086597-4	03640	5962-01-101-3738	7700601	30608
54LS165A	E	0313097P002	94117	---	---	30608
54LS165A	F	0313097P004	94117	---	---	30608
54LS166	E	4038332466	07187	5962-01-136-8156	8001701	30609
54LS166	E	8500845413	07187	---	8001701	30609
54LS166	F	H990436-001B	82577	---	---	30609
54LS169	E	0313139P001	94117	---	---	31506
54LS169	E	6086543-1	03640	---	8001802	---
54LS169	F	6086543-4	03640	5962-01-099-1192	8001802	31506

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
54LS169	E	8501968469	07187	5962-01-239-0842	8001802	31506
54LS169	E	8501968470	07187	---	8001802	31506
54LS170	F	0313055P004	94117	---	---	31902
54LS173	E	ES5580-02	20418	5962-01-089-2778	---	36101
54LS174	F	100A374-1	03640	5962-01-193-0358	---	30106
54LS174	E	100A374-2	03640	5962-01-193-6011	---	30106
54LS174	2	100A374-3	03640	5962-01-193-0359	---	30106
54LS174	F	6086158-1	03640	---	---	30106
54LS174	F	6088795-1	03640	5962-01-035-9194	---	30106
54LS174	E	6088795-4	03640	5962-01-067-0713	---	30106
54LS174	F	932726-1B	82577	---	---	30106
54LS174	E	ES5659-02	20418	5962-01-028-6126	---	30106
54LS175	F	100A375-1	03640	5962-01-193-2086	---	30107
54LS175	E	100A375-2	03640	5962-01-193-2087	---	30107
54LS175	2	100A375-3	03640	5962-01-193-2088	---	30107
54LS175	F	6088796-1	03640	5962-01-082-1507	---	30107
54LS175	E	6088796-4	03640	5962-01-053-0018	---	30107
54LS175	E	ES5659-04	20418	5962-01-048-5214	---	30107
54LS181	J	0313054P002	94117	---	---	30801
54LS181	K	100A376-1	03640	5962-01-193-2085	---	30801
54LS181	J	100A376-2	03640	---	---	30801
54LS181	K	6088797-1	03640	5962-01-126-7098	---	30801
54LS191	F	0313052P004	94117	---	---	31509
54LS191	E	4026878491	07187	5962-01-065-7027	7600901	31509
54LS191	F	6086160-1	03640	---	7600901	31509
54LS191	F	6088798-2	03640	---	7600901	31509
54LS191	F	6088798-3	03640	---	7600901	31509
54LS191	E	6088798-4	03640	5962-01-175-9571	7600901	31509
54LS191	E	6088798-5	03640	---	7600901	31509
54LS191	E	6088798-6	03640	---	7600901	31509
54LS191	F	6089798-1	03640	---	7600901	31509
54LS191	F	6121044-1	03640	---	7600901	31509
54LS191	F	6135760-1	03640	5962-01-202-3267	7600901	31509
54LS191	E	6135760-2	03640	---	7600901	31509
54LS191	F	642AS8058	03640	---	7600901	31509
54LS193	E	6086532-1	03640	5962-01-055-4955	7600601	31508
54LS193	F	6086532-4	03640	5962-01-101-3747	7600601	31508
54LS193	E	ES5621-02, 03	20418	---	7600601	31508
54LS194	F	100A377-1	03640	5962-01-193-8496	---	30601
54LS194	E	100A377-2	03640	5962-01-193-2084	---	30601
54LS194	F	6121134-1	03640	5962-01-101-3744	---	30601
54LS194	E	6121134-4	03640	5962-01-098-1837	---	30601
54LS195A	F	0313053P004	94117	---	---	30602
54LS195A	F	0313053P006	94117	---	---	30602
54LS195A	E	ES5658-02	20418	5962-01-015-5988	---	30602
54LS196	D	0313091P004	94117	5962-01-198-7111	7701001	---
54LS197	D	100A378-1	03640	5962-01-192-9045	7601501	32002
54LS197	C	100A378-2	03640	5962-01-192-9046	7601501	32002
54LS197	D	6088799-1	03640	5962-01-104-4175	7601501	32002
54LS20	D	100A361-1	03640	5962-01-193-6029	---	30007
54LS20	C	100A361-2	03640	5962-01-193-6030	---	30007
54LS20	2	100A361-3	03640	5962-01-193-6031	---	30007
54LS20	D	6088859-1	03640	5962-01-076-5385	---	30007
54LS20	C	6088859-4	03640	5962-01-067-0716	---	30007
54LS20	D	6088859-7	03640	---	---	30007
54LS20	C	ES5671-02	20418	5962-01-011-7817	---	30007
54LS21	D	6086036-1	03640	---	---	31003
54LS21	C	6086036-4	03640	5962-01-101-1042	---	31003
54LS240	R	6133539-1	03640	5962-01-097-9144	7801201	32401
54LS240	S	6133539-2	03640	5962-01-172-4871	7801201	32401
54LS240	2	H990493-001B	82577	---	7801201	32401
54LS241	R	6133538-1	03640	5962-01-098-2828	---	32402
54LS241	S	6133538-2	03640	5962-01-187-5542	---	32402
54LS241	2	6133538-3	03640	---	---	32402
54LS244	R	4037949444	07187	---	7057011	32403
54LS244	2	6135271-1	03640	---	---	32403
54LS244	R	6135271-2	03640	---	7705701	32403
54LS244	S	6135271-3	03640	---	7705701	32403
54LS244	R	C9931-1	81755	---	7705701	32403
54LS244	R	ES5604-01	20418	---	7705701	32403

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
54LS244	2	H990493-003B	82577	---	---	32403
54LS245	R	0310427P002	94117	---	---	32803
54LS245	S	0310427P003	94117	---	---	32803
54LS245	2	6135272-1	03640	---	8002101	32803
54LS245	R	6135272-2	03640	---	8002101	32803
54LS245	S	6135272-3	03640	---	8002101	32803
54LS245	R	C9932-1	81755	---	---	32803
54LS245	R	ES5603-01	20418	---	---	32803
54LS251	F	0313178P001	94117	---	---	30905
54LS251	E	4039598451	07187	---	7601601	30905
54LS251	F	6086533-4	03640	5962-01-099-9798	7601601	30905
54LS251	E	8501180451	07187	---	7601601	30905
54LS253	F	6088867-1	03640	5962-01-101-3743	7601701	30908
54LS253	F	6088867-1	03640	---	7601701	30908
54LS253	F	6088867-2	03640	---	7601701	30908
54LS253	F	6088867-3	03640	---	7601701	30908
54LS253	E	6088867-4	03640	---	7601701	30908
54LS253	E	6088867-5	03640	---	7601701	30908
54LS253	E	6088867-6	03640	---	7601701	30908
54LS253	E	8501180453	07187	---	7601701	30908
54LS257	F	6086033-1	03640	5962-01-098-3478	7603701	30906
54LS257	E	6086033-4	03640	5962-01-069-7931	7603701	30906
54LS257	F	6086889-1	03640	5962-01-097-8484	7603701	30906
54LS258	E	0313096P002	94117	---	---	30907
54LS258	F	6116816-1	03640	---	7603801	30907
54LS258	E	6116816-4	03640	5962-01-067-6737	7603801	30907
54LS259	F	0313188P001	94117	---	---	31603
54LS259	E	6133540-1	03640	5962-01-098-1094	---	31603
54LS259	F	6133540-2	03640	5962-01-172-1476	---	31603
54LS259	2	6133540-3	03640	---	---	31603
54LS26	C	ES5670-02	20418	5962-01-048-7784	---	32102
54LS261	F	100A379-1	03640	5962-01-193-8891	8002601	---
54LS266	D	6121163-1	03640	5962-01-088-7408	---	30303
54LS27	D	100A362-1	03640	5962-01-193-6032	---	30302
54LS27	C	100A362-2	03640	5962-01-193-6033	---	30302
54LS27	2	100A362-3	03640	5962-01-193-6034	---	30302
54LS27	D	6088858-1	03640	5962-01-082-1511	---	30302
54LS27	C	6088858-2	03640	---	---	30302
54LS273	R	0313078P002	94117	5962-01-037-4502	---	32501
54LS273	S	0313078P003	94117	5962-01-199-0057	---	32501
54LS273	R	4045320473	07187	5962-01-276-9910	7801001	32501
54LS273	R	6133537-1	03640	5962-01-098-8228	7801001	32501
54LS273	S	6133537-2	03640	5962-01-172-1479	7801001	32501
54LS273	2	6133537-3	03640	---	7801001	32501
54LS273	R	C9376-1	81755	---	7801001	32501
54LS279	E	100A38-2	03640	---	7601801	31602
54LS279	F	100A380-1	03640	5962-01-192-9062	7601801	31602
54LS279	2	100A380-3	03640	5962-01-192-9027	7601801	31602
54LS279	E	4030986001	07187	5962-01-105-4815	7601801	31602
54LS279	F	6088915-1	03640	5962-01-074-8866	7601801	31602
54LS279	E	6088915-4	03640	5962-01-101-3739	7601801	31602
54LS279	F	642AS8022	03640	5962-01-074-8866	7601801	31602
54LS279	E	ES5657-02	20418	5962-01-015-5991	---	31602
54LS280	C	6086536-1	03640	5962-01-098-8201	---	32901
54LS280	D	6086536-4	03640	5962-01-098-3480	---	32901
54LS283	F	6086596-1	03640	5962-01-176-3763	7604301	31202
54LS283	E	6086596-4	03640	5962-01-067-0719	7604301	31202
54LS283	F	932847-1B	82577	---	---	31202
54LS283	E	ES5656-02	20418	5962-01-048-5212	---	31202
54LS298	F	6086595-1	03640	5962-01-175-3120	7601901	30909
54LS298	E	6086595-4	03640	5962-01-067-2836	7601901	30909
54LS299	R	0314017P002	94117	---	7802401	---
54LS299	R	4037953499	07187	5962-01-203-9956	7802401	---
54LS299	R	4047769499	07187	---	7802401	---
54LS299	S	6133502-1	03640	5962-01-172-1482	7802401	---
54LS299	R	6133502-2	03640	5962-01-098-9633	7802401	---
54LS30	D	100A363-1	03640	5962-01-193-6035	---	30009
54LS30	C	100A363-2	03640	5962-01-193-6036	---	30009
54LS30	2	100A363-3	03640	5962-01-193-6037	---	30009
54LS30	D	6088788-1	03640	5962-01-076-5384	---	30009

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
54LS30	C	6088788-4	03640	5962-01-967-0712	---	30009
54LS30	C	ES5645-02	20418	5962-01-033-2267	---	30009
54LS32	C	6086557-1	03640	5962-01-098-1093	---	30501
54LS32	D	6086557-4	03640	5962-01-097-8489	---	30501
54LS32	C	C6746-1	81755	---	---	30501
54LS32	C	ES5669-02	20418	---	---	30501
54LS33	C	ES5595-02,03	20418	5962-01-063-4735	8512601	---
54LS365	F	0310418P002	94117	5962-01-080-6174	---	32201
54LS365	F	0310418P004	94117	---	---	32201
54LS365	E	0310418P005	94117	---	---	32201
54LS367	F	6086387-1	03640	5962-01-098-2833	---	32203
54LS367	F	6086387-3	03640	---	---	32203
54LS367	E	6086387-4	03640	5962-01-067-4505	---	32203
54LS367	E	C8196-1	81755	---	---	32203
54LS367	E	C8874-1	81755	---	---	32203
54LS367A	F	932767-1B	82577	---	---	32203
54LS368	F	6086386-1	03640	5962-01-098-2832	---	32204
54LS368	E	6086386-4	03640	5962-01-067-9335	---	32204
54LS368	E	C8875-1	81755	5962-01-065-7831	---	32204
54LS37	D	6088961-1	03640	---	---	30202
54LS373	S	0313092P004	94117	5962-01-176-5351	---	32502
54LS373	R	6133533-1	03640	5962-01-097-9153	---	32502
54LS373	S	6133533-2	03640	5962-01-187-5568	---	32502
54LS373	R	C9955-1	81755	---	---	32502
54LS374	R	0313075P002	94117	5962-01-069-9691	---	32503
54LS374	S	0313191P001	94117	---	---	32503
54LS374	R	4039638474	07187	5962-01-276-9909	7801101	32503
54LS374	R	6133565-1	03640	5962-01-098-9634	7801101	32503
54LS374	S	6133565-2	03640	5962-01-274-3907	7801101	32503
54LS374	Z	6133565-3	03640	---	7801101	32503
54LS374	R	C9913-1	81755	---	7801101	32503
54LS377	S	0313074P004	94117	5962-01-198-7104	---	32504
54LS377	R	6133534-1	03640	---	---	32504
54LS377	S	6133534-2	03640	5962-01-187-5567	---	32504
54LS378	E	4039018478	07187	5962-01-110-9933	5962-8992501	---
54LS382	R	ES5598-02	20418	5962-01-304-3362	5962-8688101	---
54LS382	R	ES5598-03	20418	---	5962-8688101	---
54LS382A	R	ES5598-02,03	20418	5962-01-304-3362	5962-8688101	---
54LS390	E	0313093P002	94117	---	---	32701
54LS390	E	4032513490	07187	5962-01-126-3178	7802601	32701
54LS393	C	0313093P004	94117	---	---	32702
54LS393	D	6086599-1	03640	5962-01-087-1832	---	32702
54LS393	C	6086599-4	03640	5962-01-098-8210	---	32702
54LS395	F	6088913-1	03640	5962-01-099-8115	---	30607
54LS395	E	6088913-4	03640	5962-01-098-1828	---	30607
54LS399	E	4037963499	07187	5962-01-135-5725	8415401	---
54LS42	F	6086197-1	03640	5962-01-180-4260	7603101	30703
54LS490	E	ES8018-01	20418	---	---	32703
54LS51	A	0310456P002	94117	---	---	30401
54LS51	A	0310456P003	94117	---	---	30401
54LS51	D	100A364-1	03640	5962-01-193-6038	---	30401
54LS51	C	100A364-2	03640	5962-01-193-5817	---	30401
54LS51	Z	100A364-3	03640	5962-01-193-5818	---	30401
54LS51	D	6088911-1	03640	5962-01-075-4823	---	30401
54LS51	C	6088911-4	03640	5962-01-098-9651	---	30401
54LS51	C	ES5636-02	20418	5962-01-047-7409	---	30401
54LS54	C	6086540-1	03640	---	---	30402
54LS54	D	6086540-4	03640	---	---	30402
54LS541	R	0313224P001	94117	---	---	32405
54LS590	E	C11853-1	81755	---	5962-8751701	---
54LS640	R	0313223P001	94117	---	8416101	---
54LS640	R	0313233P001	94117	---	8416101	---
54LS640	R	ES5744-01	20418	5962-01-166-6611	8416101	---
54LS670	F	100A382-1	03640	5962-01-192-9029	7704201	31901
54LS670	E	100A382-2	03640	5962-01-192-9030	7704201	31901
54LS670	Z	100A382-3	03640	5962-01-192-9031	---	31901
54LS670	F	6088901-1	03640	5962-01-127-4819	7704201	31901
54LS670	E	6088901-7	03640	5962-01-097-9167	7704201	31901
54LS688	R	8506696488	07187	---	8415301	---
54LS688	R	ES5606-02	20418	5962-01-233-9474	8415301	---

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
54LS74	D	100A365-1	03640	5962-01-193-5819	---	30102
54LS74	C	100A365-2	03640	5962-01-193-5820	---	30102
54LS74	2	100A365-3	03640	5962-01-193-5821	---	30102
54LS74	D	6088789-1	03640	5962-01-046-2797	---	30102
54LS74	C	6088789-4	03640	5962-01-054-8689	---	30102
54LS74	D	6088789-7	03640	5962-01-164-4301	---	30102
54LS74	2	6088789-8	03640	---	---	30102
54LS74	C	ES5668-02	20418	5962-01-015-5994	---	30102
54LS74A	C	ES5668-02	20418	5962-01-015-5994	---	30102
54LS76	E	ES5632-02	20418	---	---	30110
54LS85	F	100A366-1	03640	5962-01-193-5822	---	31101
54LS85	E	100A366-2	03640	5962-01-193-5823	---	31101
54LS86	D	100A367-1	03640	5962-01-193-5824	---	30502
54LS86	C	100A367-2	03640	5962-01-193-5825	---	30502
54LS86	2	100A367-3	03640	5962-01-193-5826	---	30502
54LS86	D	6088912-1	03640	5962-01-076-5406	---	30502
54LS86	C	6088912-4	03640	5962-01-101-3742	---	30502
54LS86	C	ES5667-02	20418	5962-01-048-5216	---	30502
54LS93	C	6134350-1	03640	5962-01-180-7422	7700101	31502
54LS96	E	6086996-1	03640	---	---	30604
54S00	C	0310338P001	94117	---	---	07001
54S00	C	0310338P002	94117	5962-00-250-3663	---	07001
54S00	D	100A383-1	03640	5962-01-192-9032	---	07001
54S00	D	6086119-1	03640	---	---	07001
54S00	C	6086119-2	03640	---	---	07001
54S00	D	6088728-1	03640	5962-01-051-8517	---	07001
54S00	D	6088728-2	03640	---	---	07001
54S00	C	6088728-4	03640	5962-01-097-9143	---	07001
54S00	C	6088728-5	03640	---	---	07001
54S00	D	6121065-1	03640	---	---	07001
54S00	C	C7400-54-S00C/P	81755	---	---	07001
54S00	C	C8006-1	81755	---	---	07001
54S00	C	ES5693-02	20418	---	---	07001
54S00	D	H990582-001B	82577	---	---	07001
54S02	D	6086025-1	03640	5962-01-097-8486	---	07301
54S02	C	6086025-4	03640	---	---	07301
54S02	C	C7400-74-S02C/P	81755	---	---	07301
54S02	C	ES5630-01	20418	5962-01-121-4649	---	07301
54S02	C	ES5692-02	20418	5962-01-057-7051	---	07003
54S03	C	6086992-1	03640	5962-01-179-6936	---	07002
54S04	C	0310397P002	94117	---	---	07003
54S04	D	100A384-1	03640	5962-01-192-9034	---	07003
54S04	C	100A384-2	03640	5962-01-192-9035	---	07003
54S04	D	6086120-1	03640	---	---	07003
54S04	C	6086120-2	03640	---	---	07003
54S04	D	6088727-1	03640	5962-01-071-4231	---	07003
54S04	D	6088727-2	03640	---	---	07003
54S04	D	6088727-3	03640	---	---	07003
54S04	C	6088727-4	03640	5962-01-067-2833	---	07003
54S04	C	6088727-5	03640	---	---	07003
54S04	C	6088727-7	03640	---	---	07003
54S04	D	6121064-1	03640	---	---	07003
54S04	D	642AS8020	03640	5962-01-076-4684	---	07003
54S04	C	642AS8032	03640	5962-01-068-4541	---	07003
54S04	D	932613-3B	82577	---	---	07003
54S04	C	C8007-1	81755	---	---	07003
54S05	D	6121172-1	03640	5962-01-104-1705	---	07004
54S05	D	6121172-2	03640	---	---	07004
54S05	C	6121172-4	03640	---	---	07004
54S08	C	6086531-1	03640	5962-01-066-8393	---	08003
54S08	D	6086531-4	03640	5962-01-101-1048	---	08003
54S08	C	C7400-74-S08C/P	81755	---	---	08003
54S08	C	ES5653-02	20418	5962-01-063-3283	---	08003
54S10	D	100A385-1	03640	5962-01-192-9036	---	07005
54S10	C	100A385-2	03640	5962-01-192-9037	---	07005
54S10	D	6086121-1	03640	---	---	07005
54S10	D	6088731-1	03640	5962-01-046-2796	---	07005
54S10	D	6088731-2	03640	---	---	07005
54S10	C	6088731-4	03640	---	---	07005
54S10	C	6088731-5	03640	---	---	07005

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
54S10	C	C8008-1	81755	5962-01-014-3620	---	07005
54S10	C	ES5687-02	20418	---	---	07005
54S11	D	100A386-1	03640	5962-01-193-6010	---	08001
54S11	C	100A386-2	03640	5962-01-192-9038	---	08001
54S11	C	642AS8031	03640	5962-01-068-4540	---	08001
54S11	C	ES5652-02	20418	5962-01-009-6124	---	08001
54S112	E	0310485P001	94117	---	---	07102
54S112	F	100A395-1	03640	5962-01-192-9056	---	07102
54S112	E	100A395-2	03640	5962-01-192-9057	---	07102
54S112	F	6086385-1	03640	---	---	07102
54S112	F	6088687-1	03640	5962-01-104-1703	---	07102
54S112	E	6088687-4	03640	5962-01-103-2006	---	07102
54S112	E	C7400-74-S112C/	81755	---	---	07102
54S113	C	ES5691-02	20418	5962-01-058-8761	---	07103
54S133	F	100A396-1	03640	5962-01-192-9058	---	07009
54S133	E	100A396-2	03640	5962-01-192-9059	---	07009
54S133	F	100A396-3	03640	5962-01-192-8417	---	07009
54S133	F	6088720-1	03640	5962-01-073-7547	---	07009
54S133	F	6088720-2	03640	---	---	07009
54S133	F	6088720-3	03640	---	---	07009
54S133	E	6088720-4	03640	---	---	07009
54S133	E	6088720-5	03640	---	---	07009
54S133	E	6088720-6	03640	---	---	07009
54S133	F	6121060-1	03640	---	---	07009
54S133	E	ES5682-02	20418	5962-01-125-4757	---	07009
54S138	E	0313049P002	94117	---	---	07701
54S138	F	100A397-1	03640	5962-01-192-8418	7604101	07701
54S138	E	100A397-2	03640	5962-01-192-8419	7604101	07701
54S138	E	C8041-1	81755	---	7604101	07701
54S138	E	ES5649-02	20418	---	---	07701
54S139	F	6121155-1	03640	5962-01-084-3064	7700401	07702
54S139	E	6121155-4	03640	5962-01-099-8116	7700401	---
54S139	E	ES5649-04	20418	---	---	07702
54S140	D	0310457P001	94117	---	---	08101
54S140	C	6116743-1	03640	---	---	08101
54S140	C	C7400-74-S140C/	81755	---	---	08101
54S151	F	100A398-1	03640	5962-01-192-9023	---	07901
54S151	E	100A398-2	03640	5962-01-192-8495	---	07901
54S151	F	6086131-1	03640	---	---	07901
54S151	F	6088761-1	03640	5962-01-106-3037	---	07901
54S151	F	6088761-2	03640	---	---	07901
54S151	E	6088761-4	03640	5962-01-099-4307	---	07901
54S151	F	6121068-1	03640	---	---	07901
54S151	E	ES5690-02	20418	5962-01-048-7776	---	07901
54S153	F	100A399-1	03640	5962-01-192-9024	---	07902
54S153	E	100A399-2	03640	5962-01-192-8420	---	07902
54S153	F	6088803-1	03640	5962-01-082-1515	---	07902
54S157	F	100A400-1	03640	5962-01-192-8421	---	07903
54S157	E	100A400-2	03640	5962-01-192-8422	---	07903
54S157	F	6086133-1	03640	---	---	07903
54S157	F	6088804-1	03640	5962-01-097-8482	---	07903
54S157	F	932618-1B	82577	---	---	07903
54S157	E	932618-2B	82577	---	---	07903
54S157	E	ES5650-02	20418	5962-01-048-8503	---	07903
54S158	F	100A401-1	03640	5962-01-192-8423	---	07904
54S158	E	100A401-2	03640	5962-01-192-8424	---	07904
54S158	F	932654-1B	82577	5962-01-070-8977	---	07904
54S158	E	ES5650-04	20418	---	---	07904
54S161	E	ES5683-04	20418	5962-01-125-4758	5962-8672701	---
54S174	E	0310401P001	94117	5962-01-164-0474	---	07105
54S174	F	100A402-1	03640	5962-01-192-8425	---	07105
54S174	E	100A402-2	03640	5962-01-192-9060	---	07105
54S174	F	100A402-3	03640	---	---	07105
54S174	F	6088805-1	03640	5962-01-046-2793	---	07105
54S174	E	6088805-4	03640	5962-01-097-9145	---	07105
54S174	E	642AS8024	03640	5962-01-068-4536	---	07105
54S174	E	ES5627-02	20418	---	---	07105
54S175	F	100A403-1	03640	5962-01-192-9025	---	07106
54S175	E	100A403-2	03640	5962-01-192-9061	---	07106
54S175	F	932614-2B	82577	5962-01-088-2662	---	07106

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
54S175	E	C8164-1	81755	---	---	07106
54S175	E	ES5627-04	20418	5962-01-057-7049	---	07106
54S181	J	100A404-2	03640	---	---	07801
54S182	E	0313083P002	94117	---	---	07802
54S182	E	100A405-2	03640	5962-01-192-4675	---	07802
54S189	E	0314056P001	94117	5962-01-159-3577	8605104	---
54S194	F	6121133-1	03640	5962-01-097-9149	7604001	07601
54S194	E	6121133-4	03640	5962-01-098-8211	7604001	07601
54S195	E	ES5641-02	20418	5962-01-012-4151	---	07602
54S20	D	100A387-1	03640	5962-01-192-9039	---	07006
54S20	C	100A387-2	03640	5962-01-192-9040	---	07006
54S20	C	6088730-4	03640	---	---	07006
54S20	D	932613-2B	82577	5962-01-026-8821	---	07006
54S20	C	ES5629-01	20418	5962-01-057-7050	---	07006
54S22	D	0310507P001	94117	---	---	07007
54S244	R	ES5617-02	20418	---	---	33203
54S251	E	6086537-1	03640	5962-01-107-2509	8002201	07905
54S251	F	6086537-4	03640	5962-01-097-8490	8002201	07905
54S251	E	8501056451	07187	---	8002201	07905
54S253	E	6133896-1	03640	5962-01-098-1095	---	07908
54S253	F	6133896-2	03640	5962-01-172-1477	---	07908
54S257	F	100A406-1	03640	5962-01-192-8408	---	07906
54S257	E	100A406-2	03640	5962-01-192-8402	---	07906
54S257	F	932690-1B	82577	5962-01-074-1809	---	07906
54S280	C	ES5618-01	20418	---	---	34901
54S30	D	0310419P002	94117	---	---	07008
54S30	D	100A388-1	03640	5962-01-192-9041	---	07008
54S30	C	100A388-2	03640	5962-01-192-9042	---	07008
54S30	D	932643-2B	82577	---	---	07008
54S350	E	ES5655-02	20418	5962-01-048-5211	5962-8671801	---
54S40	C	0310396P002	94117	---	---	07201
54S40	D	100A389-1	03640	5962-01-192-9043	---	07201
54S40	C	100A389-2	03640	5962-01-192-9044	---	07201
54S40	D	6088919-1	03640	5962-01-076-5390	---	07201
54S40	C	6088919-4	03640	---	---	07201
54S40	C	C8010-1	81755	---	---	07201
54S40	C	ES5686-02	20418	5962-01-125-4761	---	07201
54S51	D	100A390-1	03640	5962-01-192-8413	---	07401
54S51	C	100A390-2	03640	5962-01-192-9018	---	07401
54S51	D	100A390-3	03640	---	---	07401
54S51	D	6086124-1	03640	---	---	07401
54S51	D	6091976-1	03640	5962-01-073-6407	---	07401
54S51	C	6091976-4	03640	5962-01-179-6948	---	07401
54S51	C	ES5628-02	20418	5962-00-632-8291	---	07401
54S573	V	ES5464-02	20418	---	---	20602
54S64	D	100A391-1	03640	5962-01-192-9019	---	07402
54S64	C	100A391-2	03640	5962-01-192-9054	---	07402
54S64	C	C7400-74-S64C/P	81755	---	---	07402
54S74	D	100A392-1	03640	5962-01-192-8414	---	07101
54S74	C	100A392-2	03640	5962-01-192-8415	---	07101
54S74	D	6086126-1	03640	---	---	07101
54S74	C	6086126-2	03640	---	---	07101
54S74	D	6088726-1	03640	5962-01-046-4197	---	07101
54S74	D	6088726-2	03640	---	---	07101
54S74	D	6088726-3	03640	---	---	07101
54S74	D	6088726-4	03640	---	---	07101
54S74	C	6088726-5	03640	5962-01-101-1043	---	07101
54S74	C	6088726-6	03640	---	---	07101
54S74	C	6088726-7	03640	---	---	07101
54S74	C	642AS7915	03640	---	---	07101
54S74	C	C6621-1	81755	---	---	07101
54S74	C	C6621-2	81755	---	---	07101
54S74	C	C6621-3	81755	---	---	07101
54S74	C	C6621-4	81755	---	---	07101
54S74	C	C8011-1	81755	---	---	07101
54S85	E	0313169P001	94117	---	---	08201
54S85	F	100A393-1	03640	5962-01-192-8416	---	08201
54S85	E	100A393-2	03640	5962-01-192-9020	---	08201
54S85	F	100A393-4	03640	---	---	08201
54S85	F	6121132-1	03640	5962-01-099-5194	---	08201

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
54S85	E	6121132-4	03640	5962-01-098-8204	---	08201
54S85	E	ES5651-02	20418	---	---	08201
54S86	C	0313168P001	94117	---	---	07501
54S86	D	100A394-1	03640	5962-01-192-9022	---	07501
54S86	C	100A394-2	03640	5962-01-192-9055	---	07501
54S86	D	100A394-3	03640	---	---	07501
54S86	D	932994-1B	82577	---	---	07501
55107	C	0310295P001	94117	---	---	10401
55107	C	0310295P003	94117	5962-00-321-1963	---	10401
55107	D	932061-501B	82577	5962-00-322-2076	---	10401
55108	C	0310295P002	94117	---	---	10402
55113	E	6088856-4	03640	---	---	10405
55114	F	100A409-1	03640	5962-01-192-8411	---	10403
55114	E	100A409-2	03640	5962-01-192-8412	---	10403
55114	F	6088665-1	03640	5962-00-539-3770	---	10403
55114	F	6088665-4	03640	5962-00-515-3281	---	10403
55115	E	0321022P002	94117	---	---	10404
55115	F	100A410-1	03640	5962-01-192-8404	---	10404
55115	E	100A410-2	03640	5962-01-192-8405	---	10404
55115	E	6088611-1	03640	5962-01-045-1868	---	10404
55115	F	6133985-1	03640	5962-01-098-9650	---	10404
55116	E	ES5319-02	20418	5962-01-125-4754	5962-8851101	---
55118	E	ES5379-02	20418	---	5962-8851103	---
55118	E	ES5379-02	20418	---	5962-8851103	---
55119	P	ES5453-02	20418	---	5962-8851104	---
55119	E	ES5453-02	20418	---	5962-8851104	---
55121	E	0310430P002	94117	---	5962-8776901	---
55121	E	6116705-3	03640	5962-01-179-9652	5962-8776901	---
55121	E	ES5369-02	20418	---	5962-8776901	---
55121	E	ES5369-02, 03	20418	---	5962-8776901	---
55121	E	ES5369-03	20418	---	5962-8776901	---
55182	C	C4851-1	81755	---	7900801	---
55183	C	4027392430	07187	5962-01-060-6996	7900901	---
55183	2	4027392730	07187	---	7900901	---
55188	2	H990163-003B	82577	5962-01-267-4618	5962-8688901	---
55189	C	0310437P004	94117	---	5962-8688802	---
55189	2	H990173-002B	82577	5962-01-267-3833	5962-8688802	---
55325	E	C8876-1	81755	5962-01-067-6117	---	13001
5534	P	0321141P001	94117	---	---	13101
55451	P	0321093P001	94117	---	---	12902
55451	P	6134386-1	03640	5962-01-179-8420	---	12902
55453	P	ES5593-02	20418	5962-01-149-2563	---	12904
55454	P	6086868-1	03640	5962-01-108-1959	---	12905
55454	P	6086868-3	03640	---	---	12905
55461	P	ES5623-01P, 02P	20418	---	---	12907
55462	P	0313159P001	94117	---	---	12908
55462	P	6088945-1	03640	---	---	12908
55462	P	ES5622-02	20418	---	---	12908
55463	P	0313159P002	94117	---	---	12909
55463	P	ES5398-02	20418	5962-01-119-7549	---	12909
55464J8	P	ES5639-04	20418	---	5962-8871502	12910
555	G	6088958-1	03640	5962-01-104-4163	---	10901
555	P	6088958-4	03640	5962-01-055-4956	---	10901
555	P	C7315-1	81755	5962-01-069-3045	---	10901
555	G	C7315-2	81755	---	---	10901
555	P	C7315-3	81755	---	---	10901
558	E	8000119459	07187	---	5962-8778902	---
562	J	6086281-1	03640	5962-01-048-7761	---	12101
562	J	6086682-1	03640	---	---	12101
570	V	0322007P001	94117	---	5962-8680201	---
571	V	4045396471	07187	---	5962-8680202	---
571	V	8001510471	07187	5962-01-167-7152	5962-8680202	---
5731	P	8513614431	07187	---	5962-8978501	---
57401	E	6135063-1	03640	---	5962-8779101	---
57401	E	6135063-3	03640	5962-01-237-0406	5962-8779101	---
57401	E	ES5482-02, 03	20418	5962-01-317-2497	5962-8779105	---
57402	V	6135410-3	03640	---	5962-8779104	---
57402A	V	6135410-1	03640	---	5962-8779104	---
574A	X	0324039P001	94117	---	5962-8512701	---
574AU	3	8503590775	07187	---	5962-8512701	14001

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
57C45	3	8507747746	07187	---	5962-8752901	---
57C49	3	8512552761	07187	---	5962-8751501	---
5800	C	8508857400	07187	---	5962-8764002	---
5801	W	8508857401	07187	---	5962-8764001	---
584SA	G	0321068P002	94117	5962-01-228-0127	---	12801
584TH	G	0321068P003	94117	---	---	12802
590	Y	8500847442	07187	---	5962-8757104	---
590	X	8500847443	07187	---	5962-8757103	---
590	X	8500847445	07187	---	5962-8757102	---
590J	Y	6135201-1	03640	5962-01-179-0506	5962-8757101	---
600	T	4038211400	07187	---	8910001	---
600	L	8505935400	07187	---	5962-8686401	---
600	X	8505935700	07187	---	5962-8686401	---
6116	L	8500961421	07187	---	8403609	---
6116LA25	L	ES5011-01	20418	---	5962-8874002	---
6198S	L	8505934424	07187	---	5962-8685916	---
6504	V	C10905-1	81755	---	8102405	24501
6514	V	0314088P001	94117	---	8102402	---
6514	V	6133837-1	03640	5962-01-188-2933	8102406	24502
6516	J	0314117P001	94117	---	8403601	---
6516	J	0314117P002	94117	---	8403607	---
65162	J	ES5472-01	20418	---	8403606	---
65162	J	ES5472-01	20418	---	8403606	---
6665	E	6134500-1	03640	5962-01-173-0621	---	24401
6665	E	6134500-2	03640	5962-01-176-9214	---	24401
673	R	8511882467	07187	---	5962-8850502	---
68000-8	Y	ES5958-02, 03	20418	---	8202102	54002
685	E	0321089P001	94117	---	8600801	---
685	I	932824-501B	82577	---	8600801	---
685	E	C11155-1	81755	---	8600801	---
686	I	0321057P002	94117	---	7801801	---
686	E	0321057P003	94117	---	7801801	---
686	I	6135146-1	03640	5962-01-119-2962	7801801	---
687	E	0321089P002	94117	---	7801901	---
68C681	Q	ES5557-01	20418	---	5962-8953203	---
68HC000-10	Y	ES8012-01	20418	---	5962-8946202M	---
68HC901-5	X	ES5511-01	20418	---	5962-9086402M	---
6N140A	E	0312000P002	94117	---	8302401	---
6N140A	E	C10536-1	81755	5962-01-249-7607	8302401	---
6N140A	E	ES5289-02	20418	---	8302401	---
709	G	6083336-1	03640	5962-00-434-7809	7800701	---
709	G	6088400-1	03640	---	7800701	---
709	G	6095176	03640	---	7800701	---
709	H	6095516	03640	---	7800701	---
709	G	72500723	03640	---	7800701	---
710	G	0310033P001	94117	5962-00-481-9491	---	10301
710	H	0310033P003	94117	---	---	10301
710	G	0310033P004	94117	5962-00-147-7929	---	10301
710	H	6068164	03640	---	---	10301
710	G	6083334	03640	5962-00-412-0994	---	10301
710	H	6088164	03640	5962-00-110-5422	---	10301
710	G	6088179	03640	---	---	10301
710	G	6088274	03640	5962-00-458-4461	---	10301
710	H	6088469-1	03640	5962-00-469-4839	---	10301
710	C	6088667-1	03640	---	---	10301
710	H	6098164-1	03640	---	---	10301
710	G	72500749	03640	---	---	10301
711	I	0310051P004	94117	---	---	10302
711	I	6083335	03640	5962-00-934-3490	---	10302
711	I	6088458-1	03640	5962-00-760-2440	---	10302
711	I	6088458-4	03640	5962-01-045-1867	---	10302
71256	Y	8511874756	07187	---	5962-8866202	---
71281L24	X	ES5012-01	20418	---	5962-9066403M	---
71281L35	X	ES5012-02	20418	---	5962-9066402M	---
7132L120	Z	ES5871-02	20418	---	5962-8700206	---
7198L	X	8504157797	07187	---	5962-8685908	---
7201	Y	8507266701	07187	---	5962-8753102	---
7201L80	X	ES5870-02	20418	---	5962-8753103	25003
7201LA30	T	ES5440-01	20418	---	5962-8753101	---
7202LA30T	X	ES5010-02	20418	---	5962-8953605	---

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
7202LA40T	X	ES5010-01	20418	---	5962-8953604	---
7204L50	X	ES5433-01	20418	---	5962-8956804	---
7210L55	X	ES5434-02	20418	---	5962-8873301	---
7210L75	X	ES5434-01	20418	---	5962-8873303	---
7226	R	8504278426	07187	---	5962-8780201	---
723	I	4006598323	07187	5962-01-063-0155	---	10201
723	I	6088536-1	03640	5962-00-197-3361	---	10201
723	C	6088659-1	03640	5962-01-164-4298	---	10201
723	C	6088659-4	03640	5962-01-164-4299	---	10201
723	I	932028-1B	82577	---	---	10201
733	H	6088487-1	03640	5962-00-544-5639	8418501	---
733	H	6088487-4	03640	5962-01-180-7981	8418501	---
733	H	6088487-5	03640	---	8418501	---
733	I	6088597-1	03640	---	8418501	---
733	C	6088597-4	03640	---	8418501	---
733	C	8001648433	07187	5962-01-167-3014	8418501	---
741	G	0310087P001	94117	5962-00-481-9492	---	10101
741	H	0310087P002	94117	5962-00-534-7062	---	10101
741	G	0310087P006	94117	5962-00-451-3882	---	10101
741	H	0310087P007	94117	5962-01-033-5021	---	10101
741	G	932208-501B	82577	---	---	10101
741	H	932449-501B	82577	---	---	10101
741A	G	C9137-1	81755	---	---	10101
741A	H	H990236-002B	82577	5962-01-326-9883	---	10101
747	I	0310087P003	94117	5962-00-428-8079	---	10102
747	C	0310087P005	94117	5962-00-481-9490	---	10102
747	C	0310087P010	94117	5962-00-481-9490	---	10102
747	C	6088679-4	03640	---	---	10102
747A	C	C6749-1	81755	---	---	10102
747A	C	C6749-2	81755	---	---	10102
747A	C	C6749-3	81755	---	---	10102
7520	E	6097075-1	03640	5962-01-045-7009	---	12702
7520	E	6097075-4	03640	5962-01-076-5407	---	12702
7520	E	C11085-1	81755	5962-01-260-4553	---	12702
7524S	E	ES5906-02	20418	5962-01-273-8494	5962-8770001	---
7524T	E	ES5906-04	20418	5962-01-200-9061	5962-8770002	---
7524U	E	ES5906-06	20418	---	5962-8770003	---
7528U	R	C11913-1	81755	---	5962-8770103	---
7541	V	4032640431	07187	---	5962-8948102	---
7541	V	ES5926-02	20418	---	5962-8948104	---
7545	R	8501487445	07187	---	5962-8770204	---
7555	G	8502414455	07187	---	5962-8950303	14903
7556	C	8502414456	07187	---	5962-8950304	14904
7570	C	ES5694-02	20418	---	---	00903
75C48S20	X	ES5435-02	20418	---	5962-8874301	---
760	G	4030273460	07187	5962-01-179-4885	5962-8754501	---
760	C	6121023-1	03640	---	5962-8754501	---
7602	E	0310411P001	94117	---	---	20701
7603	E	0310411P002	94117	---	---	20702
7603	E	0314027P001	94117	---	---	20702
7610	E	C8057-1	81755	---	---	20301
76161	J	C9485-1	81755	---	---	21002
7621	E	C8742-1	81755	5962-01-107-5399	---	20402
76321	J	0314104P001	94117	5962-01-262-7134	82008B1	---
7641	J	C8316-1	81755	---	---	20802
7641	J	C8743-1	81755	---	---	20802
7641	J	C8743-1	81755	5962-01-107-1078	---	20802
7643	V	0314007P002	94117	---	---	20602
77S185	V	0314093P001	94117	---	---	20902
7806A	X	4038518401	07187	---	5962-8962601	10706
7808A	X	8500087448	07187	5962-01-179-3613	5962-8962801	---
7812	Y	6086344-1	03640	5962-01-172-4429	---	10707
7812	Y	6086344-3	03640	---	---	10707
7812	Y	6086344-5	03640	---	---	10707
7812A	Z	4045389412	07187	5962-01-216-3653	5962-8777601	10703
7812A	Z	4046696412	07187	5962-01-151-4501	5962-8777601	10703
7812A	X	4046696422	07187	---	5962-8777601	10703
7815	Y	6088960-1	03640	5962-01-101-1032	---	10708
7815	Y	6088960-3	03640	---	---	10708
7815	Y	6133663-1	03640	---	---	10708

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
7815A	Y	4038518415	07187	---	5962-8855301	---
7815A	Z	8000997415	07187	5962-01-135-3181	5962-8855301	---
7828	X	8508423428	07187	5962-01-330-7347	5962-8876403	---
7832	F	6133844-1	03640	5962-01-156-1191	8004102	---
7832	E	6133844-2	03640	---	8004102	10407
78M12	X	ES5390-02	20418	---	---	10703
78S40	E	8512204440	07187	---	5962-8876101	---
7905	Y	0321033P004	94117	---	---	11505
7908A	X	8500086448	07187	5962-01-180-4262	5962-8987001	---
7912A	Z	4045390412	07187	5962-01-119-7026	5962-8874701	11502
7912A	Z	8001382412	07187	---	5962-8874701	11502
7912A	X	8001382422	07187	---	5962-8874701	11502
7912A	X	8500086442	07187	5962-01-179-3612	5962-8874701	11502
7915A	Z	8000783415	07187	5962-01-135-3180	5962-8874801	11503
79M05	X	0321033P002	94117	---	---	11501
79M05	X	0321133P001	94117	---	---	11501
79M12	X	ES5389-02	20418	---	---	11502
7C167-55	R	ES5479-04	20418	---	8413202	29106
7C167-70	R	ES5479-02	20418	---	8200702	---
7C168-55	R	ES5480-02	20418	---	5962-8670507	---
7C191-25	X	ES5012-01	20418	---	5962-9066403M	---
7C191-35	X	ES5012-02	20418	---	5962-9066402M	---
7C225	3	8511832725	07187	---	5962-8851801	---
7C225-30	L	ES5456-04	20418	---	5962-8851801	---
7C225-40	L	ES5456-05	20418	---	5962-8851803	---
7C235	3	8512550735	07187	---	5962-8863601	---
7C235-40	L	ES5469-02, 03	20418	---	5962-8670602	---
7C245	L	8507747445	07187	---	5962-8873501	---
7C245	3	8507747735	07187	---	5962-8873502	---
7C245	3	8507747745	07187	---	5962-8873501	---
7C245-35	L	ES5607-01	20418	---	5962-8873502	---
7C261-45	L	ES5518-01	20418	---	5962-9080302M	---
7C291	3	8507730791	07187	---	5962-8765003	---
7C291	3	8507730792	07187	---	5962-8765001	---
7C291	3	8507730795	07187	---	5962-8873403	---
7C291A-30	L	ES5525-01	20418	---	5962-8873404	---
7C330	X	8514980436	07187	---	5962-8954602	---
7C331-30W	X	ES8014-02	20418	---	5962-9075401M	---
7C331-40W	X	ES8014-01	20418	---	5962-9075402M	---
7C425-30	X	ES5010-02	20418	---	5962-8953605	---
7C425-40	X	ES5010-01	20418	---	5962-8953604	---
7M864	D	0314173P001	94117	---	5962-8552513	---
8038	C	8509155438	07187	---	5962-8877201	---
8038	C	ES5933-01	20418	---	5962-8877201	---
80486-33	X	ES8031-01	20418	---	5962-9310502M	---
8085A	Q	0314039P001	94117	---	7901001	---
8086	Q	ES5895-02	20418	---	---	53001
8087	Q	ES5898-02	20418	5962-01-201-2465	5962-8854702	---
8097	Y	8256248797	07187	---	5962-8959601	---
8251A	X	ES5934-01	20418	---	5962-8754801	---
8255A	Q	0314033P001	94117	---	5962-8757001	---
8255A	Q	0314033P002	94117	---	5962-8757001	---
8259A	X	0314062P001	94117	---	5962-8751801	---
8259A	X	ES5899-02	20418	5962-01-301-5910	5962-8751801	---
8282	R	0313140P001	94117	---	8417901	---
8282	R	ES5942-01	20418	---	8417901	---
8283	R	0313140P002	94117	---	8417902	---
8287	R	0310547P001	94117	---	5962-8686802	---
8287	R	ES5913-02	20418	---	5962-8686802	---
8287	R	ES5913-02	20418	---	5962-8686802	---
8288	R	ES5940-01	20418	5962-01-107-5403	8406901	---
82C52	X	ES5921-02, 03	20418	---	8501501	---
82C54	J	ES5914-02	20418	---	8406501	---
82C84	V	03132009001	94117	---	8406801	---
82S100	X	0314036P002	94117	---	---	50202
82S123	E	ES5496-02	20418	---	5962-8670301	20702
82S123B	E	ES5454-02	20418	---	5962-8670302	---
82S131	E	ES5499-02	20418	---	5962-8854102	20402
82S137	V	ES5464-02	20418	---	---	20602
82S141	J	6086394-3	03640	---	7801601	20802

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
82S141	K	6086394-4	03640	---	7801601	20802
82S141	J	C8743-1	81755	---	7801601	20802
82S147	R	4038322474	07187	---	5962-8769001	---
82S185	V	ES5478-04	20418	---	---	20902
82S185A	V	ES5478-02	20418	---	---	20910
82S191A	K	H990348-001B	82577	---	---	21002
82S191A	J	H990348-002B	82577	---	---	21004
82S2708	J	C9486-1	81755	---	---	20905
8536	Q	0314172P001	94117	---	8300101	---
87	X	C11159-1	81755	5962-01-121-1586	8300201	---
8751	Q	0314125P001	94117	---	8419001	---
8751	Q	ES5935-02	20418	---	8419001	---
87518	Q	C11793-1	81755	---	8419001	---
8M824-85	X	ES5009-01	20418	5962-01-353-3058	5962-8959803	---
8M824S85	X	ES5009-01	20418	---	5962-8959803	---
8X305	X	0314175P001	94117	---	8550201	---
8X320	Q	0314152P001	94117	---	5962-8550301	---
8X350	W	0314141P001	94117	---	5962-8605201	---
900	Q	8509157400	07187	---	5962-8854801	---
9122-35	W	ES5470-02, 03	20418	5962-01-270-0686	5962-8859501	---
9128	J	0314076P001	94117	---	8103907	---
9128	J	0314076P002	94117	5962-01-159-7878	8103908	---
9128	J	0314124P001	94117	5962-01-215-0975	8103908	---
9128	J	0314124P003	94117	---	8103907	---
9128-15	J	ES5881-02	20418	5962-01-159-7878	8103907	---
9128-15	C	ES5881-02	20418	5962-01-159-7878	8103907	---
912812	J	C9995-1	81755	---	8103907	---
912890	J	C9995-2	81755	5962-01-219-9026	8103906	---
9150	L	0314174P001	94117	---	5962-8759202	---
9300	E	0310082P003	94117	---	---	15901
9316	E	0310099P010	94117	---	---	31504
9318	E	ES5637-02	20418	5962-01-011-2025	---	15603
9322	E	C7400-54-157C/P	81755	---	---	01405
9322	E	C7400-74-157C/P	81755	---	---	01405
93422	W	0314092P001	94117	---	---	23110
93422	W	6135011-1	03640	5962-01-237-0403	---	23110
93422A	K	H990376-001B	82577	---	---	23114
93425	E	6086058-1	03640	5962-01-098-3479	---	23102
93425	F	6086058-2	03640	---	---	23102
93425	F	6086058-3	03640	5962-01-098-6574	---	23102
93425	F	932681-1B	82577	5962-01-123-0798	---	23106
93425	E	ES5497-02	20418	5962-01-047-7408	---	23102
93448	J	6086394-1	03640	---	---	20802
93448	K	6086394-2	03640	---	---	20802
936	C	C6754-1	81755	---	---	03003
936	C	C6962-1	81755	5962-00-402-2481	---	03003
936	C	C6962-2	81755	---	---	03003
93L24	E	ES5635-02	20418	5962-01-028-6960	---	04401
93L422	W	0314009P001	94117	---	---	23112
93L422	K	0314009P003	94117	---	---	23112
93L422	K	0314009P004	94117	---	---	23112
93L422	K	6086393-1	03640	5962-01-099-1190	---	23112
93L422	W	6086393-2	03640	5962-01-098-1836	---	23112
93L422	K	6086393-3	03640	---	---	23112
93L422	K	932775-1B	82577	5962-01-087-2317	---	23115
93S16	E	0313041P002	94117	---	5962-8672701	---
93S16	F	0313041P004	94117	5962-01-198-7115	5962-8672701	---
93S16	E	C8023-1	81755	---	5962-8672701	---
93S16	E	ES5683-04	20418	5962-01-125-4758	5962-8672701	---
93S48	E	0313232P001	94117	---	5962-8672601	---
93Z451	J	6135616-1	03640	---	---	20904
93Z451	K	6135616-2	03640	---	---	20904
93Z511	K	6135803-2	03640	---	---	21002
93Z511	J	6135803-3	03640	---	---	21002
93Z565	J	6135814-1	03640	---	8200901	---
93Z565	3	6135814-3	03640	---	8200903	---
946	C	C6759-1	81755	---	---	03004
9513	Q	ES5909-02	20418	---	5962-8552301	---
9513	R	ES5909-03	20418	5962-01-244-7143	5962-8852301	---
9513A	Q	C10580-1	81755	---	5962-8552301	---

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Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
9513A	Q	ES5909-03	20418	5962-01-244-7143	5962-8552301	---
9517A	Q	6134502-1	03640	5962-01-270-4042	5962-8757501	---
9517A	Q	6134651-1	03640	---	5962-8757501	---
9519	X	8001567419	07187	5962-01-177-2469	5962-8759701	---
9519A	X	ES5956-02	20418	5962-01-224-6505	5962-8759701	---
9519A	X	ES5956-02	20418	---	5962-8759701	---
9601	A	0310069P001	94117	---	---	01204
9601	A	0310069P007	94117	5962-01-015-0262	---	01204
9601	C	0310069P008	94117	5962-00-166-5631	---	01204
9601	D	6088455-1	03640	5962-00-891-0316	---	01204
9601	D	6088455-2	03640	5962-01-186-1705	---	01204
9601	C	6095864-2	03640	---	---	01204
9601	C	642AS7886	03640	5962-01-076-4683	---	01204
9601	D	932056-501B	82577	5962-00-339-9385	---	01204
9601	C	ES3952-009	20418	5962-00-008-6519	---	01204
9602	E	0310263P002	94117	5962-00-007-7878	---	01205
9602	E	0310263P004	94117	---	---	01205
9602	F	0310263P008	94117	---	---	01205
9602	F	932177-501B	82577	5962-00-517-0123	---	01205
9602	E	ES5680-02	20418	5962-01-041-7287	---	01205
9614	F	6086117-1	03640	---	---	10403
9614	E	6088610-1	03640	5962-01-046-8266	---	10403
9614	F	642AS7910	03640	5962-01-075-9215	---	10403
9614	F	932472-501B	82577	5962-00-274-2842	---	10403
9614	F	932472-503B	82577	5962-01-069-9671	---	10403
9615	F	6088602-1	03640	5962-00-333-9333	---	10404
9615	F	932466-501B	82577	5962-00-365-8260	---	10404
9622	A	6086933-1	03640	---	5962-8752201	---
9622	C	6086933-3	03640	---	5962-8752201	---
9914	Q	ES5962-02	20418	5962-01-187-4306	5962-8751901	---
9914A	Q	ES5962-02	20418	5962-01-187-4306	5962-8751901	---
AD2702U	C	ES5410-02	20418	5962-01-118-0609	8503004	13602
AD390	X	H990398-001B	82577	5962-01-239-0397	5962-8850902	---
AD394T	X	ES5426-02	20418	5962-01-269-8885	5962-8851002	---
AD524S	E	ES5927-01	20418	5962-01-292-0987	5962-8853901	---
AD532SH	I	ES5311-02	20418	5962-01-047-7406	---	13903
AD534S	I	ES5325-02	20418	5962-01-173-6114	---	13902
AD534T	I	ES5325-04	20418	---	---	13901
AD539S	E	ES5951-02	20418	---	5962-8980901	---
AD558S	E	ES5949-03	20418	---	5962-8778901	---
AD558S	E	ES5949-03	20418	---	5962-8778901	---
AD558T	E	ES5949-04	20418	---	5962-8778902	---
AD558T	E	ES5949-04	20418	---	5962-8778902	---
AD561T	E	ES5978-02	20418	5962-01-091-7147	---	13301
AD562S	J	ES5330-02	20418	---	---	12101
AD574AS	X	ES5967-02, 07	20418	---	5962-8512702	14002
AD574AT	X	ES5967-04, 08	20418	---	5962-8512702	14002
AD574AU	X	ES5967-06, 09	20418	---	5962-8512701	14001
AD581S	X	ES5923-01	20418	---	5962-8688201	---
AD581U	X	ES5923-02	20418	5962-01-166-0102	5962-8688203	---
AD590	Y	ES5378-02	20418	---	5962-8757101	---
AD630S	R	ES5920-01	20418	---	5962-8980701	---
AD664TD-BIP	X	ES9118-01	20418	---	5962-8871901M	---
AD664TD-UNI	X	ES9118-02	20418	---	5962-8871902M	---
AD713S	C	ES9126-01	20418	---	5926-9063301M	---
AD713T	C	ES9126-02	20418	---	5962-9063302M	---
AD7524S	E	ES5906-02	20418	5962-01-273-8494	5962-8770001	---
AD7524T	E	ES5906-04	20418	---	5962-8770001	---
AD7524U	E	ES5906-06	20418	---	5962-8770002	---
AD7528	R	H990454-001B	82577	5962-01-245-1025	5962-8770103	---
AD7541AT	V	ES5908-01, 02	20418	5962-01-201-2469	5962-8948102	---
AD7820T	R	ES9102-01	20418	---	5962-8865002	14602
AD7820TQ	R	ES9102-01	20418	---	5962-8865002	14602
AD846	P	ES9106-01	20418	---	5962-8964601	---
ADG526AT	X	ES9117-01	20418	---	5962-8971001	---
AM2167-45	R	ES5479-04	20418	---	8200703	---
AM2167-55	R	ES5479-04	20418	---	8200704	---
AM2167-70	R	ES5479-02	20418	---	8200702	---
AM25LS2521	S	H990140-002B	82577	---	5962-8671301	---
AM25S18	F	932745-1B	82577	5962-01-072-1473	5962-8671501	---

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
AM26LS31	F	932849-1B	82577	---	7802301	---
AM26LS33	F	932838-1B	82577	5962-01-075-2658	7802002	---
AM2707A	F	H990149-002B	82577	---	7801501	---
AM27S13A	F	H990110-003B	82577	---	5962-8854101	---
AM27S31	K	H990296-001B	82577	---	7801601	---
AM27S31A	K	H990296-004B	82577	---	7801602	---
AM27S43A	K	H990301-003B	82577	---	8200802	---
AM27S47A	K	H990303-002B	82577	---	5962-8552704	---
AM27S47A	K	H990613-001B	82577	---	5962-8552704	---
AM2901C	Z	H990018-001B	82577	5962-01-167-7163	8405701	---
AM2940	Y	H990338-001B	82577	5962-01-248-5687	8603001	---
AM9122-35	W	ES5470-02	20418	5962-01-270-0686	5962-8859501	---
AM9122-35	W	ES5470-03	20418	---	5962-8859501	---
AT29C010-150	Y	ES8028-01	20418	5962-01-394-7213	5962-9168202M	---
BUS-65112	X	ES5916-05	20418	---	5962-8753501	---
BUS-65112	X	ES5916-06	20418	---	5962-8753501	---
BUS61553	X	ES5868-01	20418	---	5962-8869201	---
BUS65112	X	ES5916-05, 06	20418	---	5962-8753501	---
C16L8-20	R	ES5508-02	20418	---	5962-8871309	---
C16L8-20W	R	ES5508-01	20418	---	5962-8867809	---
C16R4-20	R	ES5510-02	20418	---	5962-8871312	---
C16R4-20W	R	ES5510-01	20418	---	5962-8867812	---
C22V10-20	L	ES5445-01	20418	---	5962-8867004	---
CLC205	H	ES9107-04	20418	---	5962-9083501	---
CLC206	X	ES9107-01	20418	---	5962-8985801	---
CLC231	X	ES9107-03	20418	---	5962-8959401	---
CLC400	P	ES9114-03	20418	---	5962-8997001	---
CLC401	P	ES9114-01	20418	---	5962-8997301	---
CLC501	P	ES9114-02	20418	---	5962-8997401	---
CLC502	P	ES9114-04	20418	---	5962-9174301M	---
CMP-01	P	ES9113-01	20418	---	5962-8987101	---
CY7C167-45	R	ES5479-04	20418	---	8413202	29106
CY7C167-55	R	ES5479-04	20418	---	8413208	---
CY7C245-35	L	ES5607-01	20418	---	5962-8873502	---
CY7C245-45	K	H990550-001B	82577	---	5962-8873501	---
CYM1421-85	X	ES5009-01	20418	5962-01-353-3058	5962-8959803M	---
CYM1421HD-8	X	ES5009-01	20418	---	5962-8959803	---
DAC02310-112	X	ES5006-01	20418	---	5962-8851701	---
DAC02310112	X	ES5006-01	20418	---	5962-8851701	---
DAC08A	E	ES5975-02	20418	---	---	11302
DG180A	I	H990578-003B	82577	---	5962-8767301	---
DG181AA	I	ES5332-02	20418	---	---	11101
DG181AP	C	ES5332-04	20418	---	---	11101
DG184AP	E	ES5332-06	20418	---	---	11103
DG189	E	ES5007-01	20418	---	5962-9068901M	---
DG190A	D	932147-501B	82577	---	---	11107
DG190A	D	932147-502B	82577	---	---	11107
DG403	E	ES9110-01	20418	5962-01-352-3550	5962-8976301	---
DG419	P	ES9134-01	20418	---	5962-9073703M	---
DG5043A	E	ES5932-01	20418	---	---	10504
DG508A	F	932722-1B	82577	5962-01-072-4082	7705201	---
DG526	X	ES9117-01	20418	---	5962-8971001	---
DS0026	G	ES5350-02	20418	---	7800802	---
DSC11520-606	H	ES5559-01	20418	---	5962-8998604	---
DSC11520-607	H	ES5559-02	20418	---	5962-8998603	---
DSC11520-608	H	ES5559-03	20418	---	5962-8998602	---
DSC11520-609	H	ES5559-04	20418	---	5962-8998601	---
EL2001A	P	ES9122-01	20418	---	5962-9153401M	---
EL2041	X	ES9111-02	20418	---	5962-8778502	---
HA-2539	C	ES5519-01	20418	---	5962-8778701	---
HA-2544	P	ES5438-01	20418	---	5962-8950201	---
HA-5002	P	ES5437-01	20418	---	5962-8963601	---
HA2541	X	ES9111-01	20418	---	5962-8778501	---
HA5320	C	ES9108-01	20418	5962-01-248-8618	5962-9306302M	---
HA5330	C	ES9108-02	20418	---	5962-8767701	---
HA5340	C	ES9108-03	20418	5962-01-392-5008	5962-9306301M	---
HCPL-1931	E	ES5149-01	20418	5962-01-358-4067	5962-8957201	---
HCPL-5761	P	ES5286-01	20418	---	5962-8947701	---
HI-0546A	X	ES5364-04, 05	20418	5962-00-435-5952	5962-8513101	19002
HI-300	C	ES5750-06	20418	---	---	11601

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
HI-301	C	ES5750-05	20418	---	---	11602
HI-302	C	ES5750-08	20418	---	---	11603
HI-303	C	ES5750-07	20418	---	---	11604
HI-5046A	E	ES5846-02	20418	5962-01-205-7413	8100617	---
HI-5047A	E	ES5844-02	20418	---	8100618	---
HI-507	X	ES5404-02	20418	5962-01-035-8178	5962-8513108	19003
HI-509	E	ES5391-02	20418	5962-01-034-6782	5962-8513109	19008
HI-516	X	ES5852-02	20418	---	5962-8869901	---
HM1-6516	J	ES5481-01	20418	5962-01-189-9527	---	29102
HM1-6516B	J	ES5481-01	20418	---	8403607	---
HM4-65162	Z	H990445-001B	82577	5962-01-239-0420	8403602	---
HM6516	J	ES5481-01	20418	5962-01-189-9527	8403601	29102
HOS-060	X	ES5401-02	20418	5962-01-276-2615	5962-8857902	---
HS9716	H	ES5148-01	20418	---	5962-8956601	---
HSDC8920	X	ES5135-01	20418	---	5962-8768701	---
HTC-0300A	Y	ES5884-02	20418	5962-01-201-2461	5962-9073001	---
ICL8038	C	ES5933-01	20418	---	5962-8877201	---
IDT6116	K	H990445-004B	82577	5962-01-282-5312	8403616	---
IHS352	E	ES5431-01	20418	---	5962-8875001	---
IMS1400S-45	R	ES5479-04	20418	---	8200703	---
IMS1400S-55	R	ES5479-04	20418	---	8200704	---
IMS1403S-45	R	ES5479-04	20418	---	8413202	29106
LF147	C	ES5419-02	20418	---	8102306	11906
LF198	G	ES5357-02	20418	---	5962-8760801	12501
LF198	G	H990467-001B	82577	5962-01-249-2364	---	12501
LH0002	X	934221-1B	82577	5962-00-007-7821	7801301	---
LH0002	X	ES5305-02	20418	5962-01-125-4750	7801301	---
LH0002	X	H990179-001B	82577	---	7801301	---
LH0021K	Y	ES5326-04	20418	---	8508801	---
LH0021K	Y	ES5387-02	20418	5962-01-170-0594	8508801	---
LH0032	Z	ES5323-01, 02	20418	5962-01-044-5006	8001301	---
LH0033	Z	934187-1B	82577	5962-01-123-1676	8001401	---
LH0041	Z	ES5326-01, 02	20418	5962-01-088-7117	8508701	---
LH0070-1	X	ES5318-02, 05	20418	5962-01-197-0684	5962-8688202	---
LH0070-2	X	ES5318-04, 06	20418	---	5962-8688203	---
LM101A	G	C4757-1	81755	---	---	10103
LM101A	G	C6970-1	81755	---	---	10103
LM101A	G	C7059LM101H	81755	---	---	10103
LM101A	G	C7059LM101M	81755	---	---	10103
LM104	I	ES3368-02	20418	5962-01-198-4416	5962-8760501	---
LM105	G	ES3372-02	20418	5962-00-429-5638	5962-8958801	---
LM108A	G	932335-502B	82577	5962-01-005-0271	---	10104
LM108A	G	H990238-001B	82577	---	---	10104
LM108A	H	H990238-002B	82577	---	---	10104
LM109H	X	ES5359-01	20418	---	---	10701
LM109K STEEL	Y	ES5415-01	20418	---	5962-8777401	10701
LM110	G	H990526-001B	82577	---	5962-8760601	---
LM110H	G	ES5304-02, 03	20418	5962-01-125-4749	5962-8760601	10602
LM110J	C	ES5400-01, 02	20418	5962-01-017-3496	5962-8760601	---
LM111	H	932097-501B	82577	5962-00-341-3166	---	10304
LM111	H	932097-502B	82577	5962-01-015-3639	---	10304
LM111	C	932633-1B	82577	---	---	10304
LM111	H	H990240-001B	82577	---	---	10304
LM111H	G	ES5301-02, 04	20418	5962-01-125-4748	---	10304
LM117	X	0321056P003	94117	---	---	11703
LM117H	X	ES5365-01	20418	---	7703401	11703
LM117HVH	X	ES5417-01	20418	---	7703402	---
LM117K	Y	ES5413-01	20418	---	7703401	---
LM118	H	932744-1B	82577	5962-01-123-5435	---	10107
LM118	H	H990239-001B	82577	---	---	10107
LM119	H	932180-501B	82577	5962-00-551-9478	8601401	---
LM119	H	932180-502B	82577	5962-01-123-2464	8601401	---
LM119	H	H990446-001B	82577	5962-01-158-8738	8601401	---
LM119 CAN	I	ES5310-02, 03	20418	5962-01-044-5000	8601401	---
LM119 DIP	C	ES5310-05, 06	20418	5962-01-009-5492	8601401	---
LM120	X	932170-501B	82577	---	---	11501
LM120	X	932765-1B	82577	---	---	11501
LM120H-5	X	ES5425-02	20418	5962-01-162-5569	---	11501
LM120K-05	Y	C11046-1	81755	---	---	11505
LM123AK	Y	ES5380-02	20418	5962-01-110-7283	5962-8777501	---

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
LM123K	Y	ES5380-02	20418	5962-01-110-7283	5962-8777501	---
LM124	D	0321042P004	94117	---	---	11005
LM124A	C	ES5412-01	20418	---	7704302	---
LM129A	X	ES5406-02	20418	5962-01-141-8672	5962-8992101	12402
LM136	X	3598018-1	82577	---	8418001	---
LM136	X	3598018-2	82577	5962-01-099-9795	8418001	---
LM136AH-2.5	X	ES5338-01BX	20418	---	8418001	---
LM138K	Y	ES5367-02, 03	20418	---	---	11706
LM139	C	102A509-1	03640	---	---	11201
LM139	D	102A509-2	03640	---	---	11201
LM139	D	932769-1B	82577	5962-01-102-6649	---	11201
LM139	C	C8738-1	81755	---	---	11201
LM139	D	H990447-001B	82577	5962-01-248-6943	---	11201
LM139A	C	ES5315-02, 04	20418	5962-01-033-2572	5962-8773901	11201
LM140H-15	X	ES5312-02	20418	---	---	10704
LM148	C	C8728-1	81755	---	---	11001
LM150K	X	ES5366-02, 03	20418	5962-01-244-4106	5962-8767501	11705
LM161	I	H990061-003B	82577	---	5962-8757203	---
LM161H	I	ES5329-04	20418	---	5962-8757203	---
LM161H	I	ES5329-04	20418	---	5962-8757203	---
LM161J	C	ES5329-02	20418	---	5962-8757203	---
LM161J	C	ES5329-02	20418	---	5962-8757203	---
LM193A	G	ES5388-02	20418	5962-01-249-2594	---	11202
LM194H	X	ES5405-02	20418	5962-01-244-9229	5962-8777701	---
LM199A	X	H990350-001B	82577	---	5962-8856101	---
LM555	G	ES5999-02	20418	---	---	10901
LT1004-1.2	X	ES5377-02	20418	5962-01-292-9183	5962-8859701	---
LT1017MH	G	ES9101-02	20418	---	5962-8950401	---
LT1017MH	G	ES9101-02	20418	---	5962-8950401	---
LT1017MJ8	P	ES9101-01	20418	---	5962-8950401	---
LT1017MJ8	P	ES9101-01	20418	---	5962-8950401	---
MAX690	P	ES9120-01	20418	---	5962-9071201M	---
MAX691	E	ES9120-02	20418	---	5962-9071101M	---
MAX692	P	ES9120-03	20418	---	5962-9071202M	---
MAX693	E	ES9120-04	20418	---	5962-9071102M	---
MAX694	P	ES9120-05	20418	---	5962-9071203M	---
MAX695	E	ES9120-06	20418	---	5962-9071103M	---
MC1596	I	ES3299-02	20418	---	5962-8857101	---
MC1648	C	ES5988-02	20418	5962-01-051-2591	5962-8977801	---
MC4344	C	ES5987-02	20418	5962-01-034-3875	5962-8780301	---
MD51C67-45	R	ES5479-04	20418	---	8413202	29106
MD51C67-55	R	ES5479-04	20418	---	8413208	---
MD8035A	Q	H990502-001B	82577	---	5962-8856801	---
MD82C55A-5	Q	H990456-001B	82577	---	8406601	---
MN1723G	I	ES5300-02	20418	---	---	10201
MN1723L	C	ES5300-02	20418	---	---	10201
MN3020	X	ES5138-01	20418	---	5962-8971801	---
MN346	H	ES5382-02	20418	---	5962-8994002	---
MN5211	Y	ES5996-02	20418	5962-01-048-7077	5962-8958403	---
MN5290	H	ES5383-02	20418	5962-01-257-3039	5962-8956301	---
MN5295	H	ES9104-01	20418	---	5962-8956901	---
MNADC87	X	ES5384-02	20418	---	5962-8850802	---
MR80C86	X	H990422-001B	82577	---	8405201	---
MR82C52	3	H990424-001B	82577	5962-01-239-0421	8501501	---
MR82C54	3	H990438-001B	82577	5962-01-239-0422	8406501	---
MR82C59A-5	3	H990419-001B	82577	5962-01-239-2851	5962-8501601	---
MR82C82	2	H990423-001B	82577	---	8406701	---
MR82C83H	2	H990434-001B	82577	---	8406702	---
MR82C84A	2	H990421-001B	82577	---	8406801	---
MR82C86H-5	2	H990418-001B	82577	5962-01-239-0423	5962-8757701	---
MR82C87H-5	2	H990418-002B	82577	5962-01-239-2850	5962-8757702	---
MR82C88	2	H990420-001B	82577	5962-01-239-2852	8406901	---
MR82C89	2	H990439-001B	82577	5962-01-239-0419	5962-8552801	---
MUX-08A	E	ES5620-02	20418	---	5962-8771701	---
MUX-08B	E	ES5620-04	20418	---	5962-8771602	---
MUX08AQ	E	ES5620-02	20418	5962-01-200-9055	5962-8771601	---
MUX08BQ	E	ES5620-04	20418	5962-01-198-9219	5962-8771602	---
MUX16A	X	ES5364-02, 03	20418	5962-01-435-5952	5962-8771701	---
MUX16AT	X	ES5364-02	20418	---	5962-8771701	---
OM1240ST	U	ES9100-07	20418	5962-01-353-1605	7703402	---

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
QM1313ST	U	ES9100-08	20418	---	7703404	---
QM7501	X	ES9128-01	20418	---	5962-8949002	---
QM7505	X	ES9128-02	20418	---	5962-8949006	---
QM7602ST	U	ES9100-05	20418	---	7703401	---
QM7603ST	U	ES9100-06	20418	---	7703403	---
OP-07	P	ES5341-04	20418	---	8203602	13502
OP-07A	G	6091963-1	03640	5962-01-045-1873	---	13501
OP-07A	G	6091963-7	03640	---	---	13501
OP-07A	P	6091963-8	03640	5962-01-175-8570	---	13501
OP-07A	P	C9983-1	81755	---	---	13501
OP-07A	P	ES5341-02	20418	5962-01-198-4421	8203601	13501
OP-11A	C	ES5524-02	20418	5962-01-132-6751	5962-8980101	---
OP07	G	0321106P001	94117	---	---	13501
OP27A	G	ES5414-02	20418	5962-01-240-5593	---	13503
OPA512	H	ES9105-01	20418	5962-01-291-6426	5962-9065901	---
PAL10M	H	ES5418-04	20418	---	5962-9082801	---
PAL10L8	R	0314086P006	94117	---	---	50306
PAL12H6	R	0314086P002	94117	---	---	50302
PAL12L10	L	0314082P001	94117	---	5962-8680402	---
PAL12L6	R	0314086P007	94117	---	---	50307
PAL12L6	Z	H990483-001B	82577	---	8103507	---
PAL14H4	R	0314086P003	94117	---	---	50303
PAL14L4	R	0314086P008	94117	5962-01-159-3850	---	50308
PAL14L8	L	0314082P004	94117	---	5962-8680403	---
PAL16C1	R	0314086P005	94117	---	8103505	---
PAL16H2	R	0314086P004	94117	---	8103504	---
PAL16L2	R	0314086P009	94117	---	8103509	---
PAL16L6	L	0314082P002	94117	---	5962-8680404	---
PAL16L8	R	0314085P001	94117	---	---	50401
PAL16L8	R	0314085P008	94117	---	---	50401
PAL16L8A	R	6135251-3	03640	5962-01-283-6795	8103607	50401
PAL16L8A	R	C10530-1	81755	---	8103607	50401
PAL16L8A	S	H990310-001B	82577	---	8103607	---
PAL16R4	R	0314085P004	94117	---	---	50404
PAL16R4A	R	6135253-3	03640	5962-01-283-6797	8103610	50404
PAL16R4A	R	C10531-1	81755	5962-01-177-9187	8103610	50404
PAL16R4A	S	H990311-001B	82577	---	8103610	---
PAL16R4A	Z	H990311-004B	82577	---	8103610	---
PAL16R6	R	0314085P003	94117	---	---	50403
PAL16R6	R	0314085P007	94117	---	---	50403
PAL16R6A	R	6135282-3	03640	5962-01-283-6798	---	50403
PAL16R8	R	0314085P002	94117	---	---	50402
PAL16R8A	R	6135252	03640	---	8103608	50402
PAL16R8A	R	C10587-1	81755	---	8103608	50402
PAL16R8A	S	H990311-002B	82577	---	8103608	---
PAL20L10A	3	H990314-005B	82577	---	8412905	---
PAL20L8A	L	0314082P005	94117	---	---	50501
PAL20L8A	K	H990312-001B	82577	---	8412901	---
PAL20L8A	3	H990312-002B	82577	---	8412901	---
PAL20R4A	K	H990313-002B	82577	---	8412904	---
PAL20R8A	L	0314180P001	94117	---	---	50502
PAL20R8A	K	H990313-001B	82577	---	8412902	---
PAL20X4A	K	H990314-003B	82577	---	8412908	---
PAL20X8A	K	H990314-002B	82577	---	8412906	---
PALC16L8-20	R	ES5508-01	20418	---	5962-8867809	---
PALC16L8-20	R	ES5508-02	20418	---	5962-8871309	---
PALC16R4-20	R	ES5510-01	20418	---	5962-8867812	---
PALC16R4-20	R	ES5510-02	20418	---	5962-8871312	---
REF-02	G	4038213402	07187	5962-01-179-3611	8551401G	---
REF-10A	G	ES5397-02	20418	---	5962-8947901	12403
REF02A	P	ES5352-01	20418	5962-01-208-3605	8551401	---
S128K-85	X	ES5009-01	20418	---	5962-8959803	---
S128K8-85	X	ES5009-01	20418	5962-01-353-3058	5962-8959803M	---
SE521	D	932774-1B	82577	---	5962-8751601	---
SE556	C	ES5998-02, 03	20418	---	---	10902
SG1525A	E	ES5348-02	20418	5962-01-198-4403	5962-8951101	12602
SG1525A	E	ES5348-03	20418	---	5962-8951101	12602
SL521	X	ES3366-02	20418	5962-01-268-2238	5962-9079201M	---
SL532	X	ES9124-01	20418	---	5962-9052101	---
SL560	X	ES9125-01	20418	---	5962-9052001	---

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TABLE I. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - Listed by generic number. - Continued

GENERIC NUMBER	PKG	SOURCE/ SPECIFICATION CONTROL DRAWING	CAGE NUMBER	NSN	SMD	JAN SPEC M38510/
TDC1044	E	ES5954-02	20418	5962-01-305-7303	5962-8982801	---
TSC427	P	ES9132-01	20418	---	5962-8850302	---
UA710	G	ES3635-04	20418	---	---	10301
UA711	I	ES3599-04	20418	5962-00-008-6517	---	10302
UA723	C	ES5300-04	20418	---	---	10201
UA723H	I	ES5300-02	20418	---	---	10201
UA741A	G	ES3203-01	20418	5962-01-482-7349	---	10101
UA747A	I	ES3203-11	20418	5962-01-045-1301	---	10102
UA7912K	Y	ES5336-02Y	20418	5962-01-121-3777	---	11506
UA9627	E	ES5420-01	20418	---	5962-8979701M	---
UC1544	V	ES5392-02	20418	5962-01-243-6085	5962-8774002	---
UC1637	V	ES5428-02	20418	---	5962-8995701	---
UC1903	V	ES5361-02	20418	---	5962-8869701	---
UC1903	V	ES5361-02, 03	20418	---	5962-8869701	---
UCS5800	C	ES5843-02	20418	---	5962-8764002	---
UCS5801H	W	ES5347-01	20418	5962-01-189-9528	5962-8764001	---
ULS2803	V	ES5351-01	20418	5962-01-103-8160	5962-8605801	14108
XC4010-6PG191	X	ES8036-01	20418	5962-01-394-4646	5962-9230502	---
Z0853006	Q	ES5586-02	20418	5962-01-232-3014	5962-8752701	---
Z8400A	Q	ES5873-02	20418	---	---	54001
Z8530	Q	ES5586-02	20418	---	5962-8752701	---
Z8530A	Q	ES5586-02	20418	5962-01-232-3014	5962-8752701	---

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device
Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number.

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
03640	10524	F	6086406-1	---	---	06301
03640	10524	E	6088957-1	5962-01-071-4235	---	06301
03640	10525	F	6086405-1	---	---	06302
03640	10525	E	6088951-1	5962-01-071-6051	---	06302
03640	10531	E	6088953-1	5962-01-071-6050	---	06101
03640	106	G	6096033-1	5962-01-101-1039	8003701	---
03640	110	G	6086360-4	---	5962-8760601	---
03640	117	X	6134566-2	5962-01-239-4123	7703401	11703
03640	119	C	6135056-1	5962-01-277-3574	8601401	---
03640	124	C	6116800-3	---	7704301	11005
03640	124	D	6116800-1	5962-01-101-4165	7704301	11005
03640	139A	D	6088918-4	5962-01-079-3418	5962-8773901	---
03640	139A	C	6088918-1	5962-01-101-1037	5962-8773901	---
03640	139A	C	6088918-3	---	5962-8773901	---
03640	1503	P	102A513-1	---	5962-8686101	---
03640	1503	X	6134664-1	---	5962-8686101	---
03640	1503	P	6134664-2	5962-01-184-9940	5962-8686101	---
03640	1524	E	6134381-1	5962-01-101-3731	7802801	---
03640	1524	E	6134381-2	---	7802801	---
03640	1543	E	6135309-1	---	5962-8774001	---
03640	1544	V	6135310-1	---	5962-8774002	---
03640	1549	P	6134597-1	5962-01-236-7844	5962-8684901	---
03640	1558	G	6086407-1	---	---	10108
03640	1590	G	6088655-1	5962-00-454-8010	5962-8765701	---
03640	2510	G	6088646-5	5962-01-104-4164	---	12205
03640	2520	G	6088678-1	5962-01-049-0853	---	12206
03640	2520	G	6088678-7	5962-01-176-3712	---	12206
03640	2520	G	6088678-4	---	---	12206
03640	2520	G	6121030	---	---	12206
03640	25S10	E	6133760-2	---	5962-8671801	---
03640	25S10	F	6133760-1	5962-01-127-4817	5962-8671801	---
03640	2600	G	6088466-7	5962-01-043-4711	---	12202
03640	2600	G	6088466-1	5962-00-175-4569	---	12202
03640	2640	G	6086077-3	---	7800302	---
03640	26LS29	E	6133975-1	5962-01-179-6924	5962-8767001	---
03640	26LS30	F	6134587-1	5962-01-184-9895	5962-8672101	---
03640	26LS30	E	6134587-2	---	5962-8672101	---
03640	26LS31	F	6086838-1	5962-01-172-1470	7802301	---
03640	26LS31	F	6086838-2	---	7802301	---
03640	26LS31	E	6086838-3	5962-01-180-2102	7802301	---
03640	26LS31	2	6086838-5	---	7802301	---
03640	26LS32	E	6133976-1	5962-01-179-6923	7802001	---
03640	26LS32	F	6133976-2	5962-01-184-9885	7802001	---
03640	26LS32B	F	6134913-1	5962-01-237-0392	5962-8761601	---
03640	26LS32B	2	6134913-3	---	5962-8761601	---
03640	26LS32B	E	6134913-2	5962-01-237-0393	5962-8761601	---
03640	26LS33	E	6134565-2	---	7802002	---
03640	26LS33	F	6134565-1	5962-01-173-6115	7802002	---
03640	26S02	E	6134641-2	---	5962-8766201	---
03640	26S02	F	6134641-1	5962-01-180-4297	5962-8766201	---
03640	26S12	E	6088844-1	5962-01-177-1213	5962-8753401	---
03640	26S12	F	6088844-4	5962-01-104-1698	5962-8753401	---
03640	27S02	F	6088565-1	5962-00-264-5111	8605101	---
03640	27S03	F	6088908-1	5962-01-076-5388	8605104	---
03640	27S03	F	6088908-5	5962-01-098-3981	8605104	---
03640	27S03	E	6088908-4	5962-01-067-5456	8605104	---
03640	27S19	F	6133740-2	5962-01-189-9505	5962-8670301	---
03640	27S19	E	6133740-1	---	5962-8670301	---
03640	2910	Q	6133636-1	5962-01-099-8114	7801701	---
03640	2917A	S	6133637-2	---	5962-8671401	---
03640	2942	W	6134861-2	---	5962-86801	---
03640	2942	W	6134861-1	5962-01-186-1711	5962-8680101	---
03640	2960	Y	6134564-2	5962-01-174-4856	5962-8760201	---

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number - Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
03640	2960	X	6134564-1	---	5962-8760201	---
03640	4011B	C	6133839-1	5962-01-140-5618	---	05051
03640	4042B	E	6134601-1	---	8101901	---
03640	4116	E	6086944-2	5962-01-176-3777	---	24001
03640	4116	E	6086944-1	5962-01-108-1955	---	24001
03640	4116	E	6134650-1	5962-01-205-1652	---	24001
03640	4136	C	6116801-1	5962-01-055-9521	---	11004
03640	49C460A	U	127A371-1	---	5962-8853301	---
03640	5051	E	6086827-1	5962-01-176-3713	8100622	---
03640	5331	F	6091786-1	---	---	20702
03640	5400	D	642AS7881	5962-01-075-9228	---	00104
03640	5400	D	6086822-1	5962-00-374-9916	---	00104
03640	5400	D	6086822-2	---	---	00104
03640	5400	D	6086822-3	---	---	00104
03640	5400	D	642AS7872	5962-01-076-4681	---	00104
03640	5400	D	6086090-1	---	---	00104
03640	5400	D	6062826-2	5962-01-023-3268	---	00104
03640	5400	D	100A321-1	5962-01-193-0363	---	00104
03640	5400	D	6082969	5962-00-011-2954	---	00104
03640	5400	D	6082839	5962-00-928-9405	---	00104
03640	5400	D	100A321-3	5962-01-193-0365	---	00104
03640	5400	D	6062826-1	---	---	00104
03640	5400	C	100A321-2	5962-01-193-0364	---	00104
03640	5401	D	6083874	5962-00-110-5423	---	00107
03640	5401	D	100A322-3	5962-01-193-5878	---	00107
03640	5401	D	642AS7880	5962-01-076-9619	---	00107
03640	5401	D	642AS7884	5962-01-075-9229	---	00107
03640	5401	D	6082968	5962-00-011-2766	---	00107
03640	5401	D	100A322-1	5962-01-193-0366	---	00107
03640	5401	D	6063874	5962-00-110-5420	---	00107
03640	5401	C	100A322-2	5962-01-193-0367	---	00107
03640	5402	D	100A323-1	5962-01-193-0368	---	00401
03640	5402	C	100A323-2	5962-01-193-0369	---	00401
03640	5402	D	100A323-3	5962-01-193-0370	---	00401
03640	5402	D	6083658-1	5962-00-270-1989	---	00401
03640	5402	D	642AS7883	5962-01-075-8621	---	00401
03640	5404	D	6088475-5	5962-00-517-7735	---	00105
03640	5404	D	100A324-3	5962-01-193-0373	---	00105
03640	5404	C	100A324-2	5962-01-193-0372	---	00105
03640	5404	D	100A324-1	5962-01-193-0371	---	00105
03640	5404	D	642AS7889	5962-01-076-4678	---	00105
03640	5405	D	6088641-1	5962-01-075-7600	---	00108
03640	5405	D	6088641-2	---	---	00108
03640	5405	C	6088641-5	---	---	00108
03640	5405	D	642AS7906	5962-01-075-7600	---	00108
03640	5405	C	6088641-4	5962-00-517-9071	---	00108
03640	5406	D	100A325-1	5962-01-193-0374	---	00801
03640	5406	C	100A325-2	5962-01-192-9047	---	00801
03640	5406	D	100A325-3	5962-01-193-5879	---	00801
03640	5407	C	6133396-1	---	---	00803
03640	5408	D	100A326-1	5962-01-192-9048	---	01601
03640	5408	D	100A326-3	5962-01-192-9050	---	01601
03640	5408	C	100A326-2	5962-01-192-9049	---	01601
03640	5410	D	100A327-1	5962-01-193-0375	---	00103
03640	5410	C	100A327-2	5962-01-193-0376	---	00103
03640	5410	D	100A327-3	5962-01-193-0377	---	00103
03640	5410	D	642AS7873	5962-01-077-9669	---	00103
03640	54121	D	6088498-1	5962-00-341-2009	---	01201
03640	54121	D	6088498-4	---	---	01201
03640	54121	D	6088498-5	5962-01-051-8518	---	01201
03640	54121	D	6088498-6	5962-01-174-6897	---	01201
03640	54121	D	642AS7892	5962-01-075-9230	---	01201
03640	54121	D	6088498-3	---	---	01201
03640	54121	D	6088498-2	5962-00-234-0857	---	01201
03640	54123	E	6088827-4	5962-01-179-6950	---	01203
03640	54123	F	6088827-1	5962-01-104-1697	---	01203
03640	54126	C	100A340-2	5962-01-193-5852	---	15302

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number.- Continued

CAGE number	Generic number	Pkg	Source/specification control drawing	NSN	SMD	JAN spec M38510/
03640	54126	C	642AS7916	5962-01-074-4787	---	15302
03640	5414	C	6086404-4	---	---	15102
03640	5414	D	6086404-1	5962-01-104-4172	---	15102
03640	54150	J	6135886-2	---	---	01401
03640	54151	F	100A341-1	5962-01-193-5853	---	01406
03640	54151	E	100A341-2	5962-01-193-5854	---	01406
03640	54153	E	100A342-2	5962-01-193-5856	---	01403
03640	54153	F	100A342-1	5962-01-193-5855	---	01403
03640	54157	E	100A343-2	5962-01-193-5858	---	01405
03640	54157	F	100A343-1	5962-01-193-5857	---	01405
03640	54164	C	6088848-1	5962-01-101-3746	---	00903
03640	54175	E	100A348-2	5962-01-193-8498	---	01702
03640	54175	F	100A348-1	5962-01-193-5866	---	01702
03640	54180	D	100A349-3	5962-01-193-5869	---	01901
03640	54180	D	6121057-1	---	---	01901
03640	54180	C	100A349-2	5962-01-193-5868	---	01901
03640	54180	D	100A349-1	5962-01-193-5867	---	01901
03640	54181	J	100A350-2	---	---	01101
03640	54185A	F	6088892-1	---	7703001	---
03640	54193	E	100A351-2	5962-01-193-5872	---	01309
03640	5420	D	100A328-1	5962-01-193-5880	---	00102
03640	5420	C	100A328-2	5962-01-193-5881	---	00102
03640	5420	D	642AS7882	5962-01-076-4682	---	00102
03640	5420	D	642AS7874	5962-01-076-4680	---	00102
03640	5420	D	6086821-1	5962-00-365-8275	---	00102
03640	5420	D	100A328-3	5962-01-193-5882	---	00102
03640	5423	E	6116725-1	---	---	00402
03640	5430	D	642AS7875	5962-01-076-4679	---	00101
03640	5430	D	100A329-3	5962-01-193-0378	---	00101
03640	5430	C	100A329-2	5962-01-192-9052	---	00101
03640	5430	D	100A329-1	5962-01-192-9051	---	00101
03640	5432	C	6116726-1	5962-01-101-1046	---	16101
03640	54367	F	100A355-1	5962-01-193-6014	---	16303
03640	54367	E	642AS8030	5962-01-068-4535	---	16303
03640	54368	E	6088910-4	5962-01-101-3741	---	16304
03640	5438	D	6088599-1	5962-01-028-2079	---	00303
03640	5438	D	6088599-3	---	---	00303
03640	5438	C	6088599-4	5962-01-179-6949	---	00303
03640	5438	D	6086240-1	---	---	00303
03640	5451	C	100A330-2	5962-01-193-0380	---	00502
03640	5473	D	6088488-4	5962-00-515-2842	---	00202
03640	5473	D	6088488-2	---	---	00202
03640	5473	D	6088488-1	5962-00-506-4267	---	00202
03640	5474	D	642AS7871	5962-01-075-9225	---	00205
03640	5474	D	100A332-1	5962-01-193-0385	---	00205
03640	5474	D	6062825-2	5962-01-043-4709	---	00205
03640	5474	D	100A332-3	5962-01-193-0387	---	00205
03640	5474	C	100A332-2	5962-01-193-0386	---	00205
03640	5475	E	6135793-1	---	---	01501
03640	5483	F	100A334-1	5962-01-193-5837	---	00602
03640	5483	E	100A334-2	5962-01-193-5838	---	00602
03640	5485	F	6088658-4	5962-01-019-6372	---	15001
03640	5485	E	6088658-5	---	---	15001
03640	5485	F	6088658-1	5962-01-021-1279	---	15001
03640	5486	D	100A335-1	5962-01-193-5841	---	00701
03640	5486	C	100A335-2	5962-01-193-5842	---	00701
03640	5486	D	100A335-3	5962-01-193-5843	---	00701
03640	5486	D	642AS7898	---	---	00701
03640	5493	D	6088478-2	5962-00-539-3772	---	01302
03640	5493	D	642AS7890	5962-01-076-8076	---	01302
03640	5493	D	6088478-4	5962-00-517-7734	---	01302
03640	5493	D	6088478-1	5962-01-076-8076	---	01302
03640	5495	C	100A338-2	5962-01-193-5848	---	00901
03640	5495	D	100A338-1	5962-01-193-5847	---	00901
03640	5495	D	100A338-3	5962-01-193-5849	---	00901
03640	54ALS191	F	6135758-1	5962-01-215-9346	5962-8684001	---
03640	54ALS191	E	6135758-2	5962-01-222-4666	5962-8684001	---

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number.- Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
03640	54F00	C	6134314-2	5962-01-173-0612	---	33001
03640	54F00	2	6134314-3	---	---	33001
03640	54F00	D	6134314-1	5962-01-173-0622	---	33001
03640	54F02	D	6134542-1	5962-01-173-9787	---	33301
03640	54F02	C	6134542-2	5962-01-173-0615	---	33301
03640	54F02	2	6134542-3	---	---	33301
03640	54F04	D	6134315-1	5962-01-172-1487	---	33002
03640	54F04	C	6134315-2	5962-01-237-0400	---	33002
03640	54F04	2	6134315-3	---	---	33002
03640	54F08	2	6134316-3	---	---	34001
03640	54F08	C	6134316-2	5962-01-237-0410	---	34001
03640	54F08	D	6134316-1	5962-01-172-1498	---	34001
03640	54F10	D	6134543-1	5962-01-172-1484	---	33003
03640	54F10	C	6134543-2	5962-01-236-7858	---	33003
03640	54F10	2	6134543-3	---	---	33003
03640	54F11	D	6134548-1	5962-01-177-1767	---	34002
03640	54F11	C	6134548-2	5962-01-236-9477	---	34002
03640	54F11	2	6134548-3	---	---	34002
03640	54F138	2	6134551-3	---	---	33701
03640	54F138	F	6134551-1	5962-01-172-4878	---	33701
03640	54F138	E	6134551-2	5962-01-237-0408	---	33701
03640	54F139	2	6134569-3	---	---	33702
03640	54F139	F	6134569-1	5962-01-172-4876	---	33702
03640	54F139	E	6134569-2	---	---	33702
03640	54F151A	2	6134552-3	---	---	33901
03640	54F151A	E	6134552-2	5962-01-236-7860	---	33901
03640	54F151A	F	6134552-1	5962-01-172-1481	---	33901
03640	54F153	2	6134318-3	---	---	33902
03640	54F153	F	6134318-1	5962-01-172-4877	---	33902
03640	54F153	E	6134318-2	---	---	33902
03640	54F157A	F	6134319-1	5962-01-173-0644	---	33903
03640	54F157A	E	6134319-2	5962-01-173-0617	---	33903
03640	54F157A	2	6134319-3	---	---	33903
03640	54F161A	2	6134553-3	---	---	34301
03640	54F161A	F	6134553-1	5962-01-175-9574	---	34301
03640	54F161A	E	6134553-2	---	---	34301
03640	54F164	C	6135830-2	---	5962-8607101	---
03640	54F164	D	6135830-1	---	5962-8607101	---
03640	54F175	E	6134554-2	5962-01-173-0614	---	34104
03640	54F175	F	6134554-1	5962-01-175-3121	---	34104
03640	54F175	2	6134554-3	---	---	34104
03640	54F181	K	6134320-1	5962-01-172-1488	---	33801
03640	54F194	E	6134329-2	5962-01-237-0409	5962-8685001	33601
03640	54F194	2	6134329-3	---	5962-8685001	33601
03640	54F194	E	6134329-5	---	5962-8685001	33601
03640	54F194	F	6134329-4	5962-01-173-0641	5962-8685001	33601
03640	54F194	F	6134329-1	5962-01-173-0641	5962-8685001	33601
03640	54F194	F	6134329-5	---	5962-8685001	33601
03640	54F20	2	6134549-3	---	---	33004
03640	54F20	D	6134549-2	5962-01-237-8947	---	33004
03640	54F20	C	6134549-1	5962-01-176-5332	---	33004
03640	54F240	R	6135393-2	5962-01-236-9474	---	33201
03640	54F240	2	6135393-3	---	---	33201
03640	54F240	S	6135393-1	5962-01-237-0398	---	33201
03640	54F243	D	6134555-1	5962-01-254-5275	5962-8683401	34802
03640	54F243	C	6134555-2	5962-01-237-0399	5962-8683401	34802
03640	54F244	2	6134322-3	---	---	33203
03640	54F244	S	6134322-1	5962-01-172-4875	---	33203
03640	54F244	R	6134322-2	5962-01-187-4337	---	33203
03640	54F245	S	6135116-4	---	8551101	34803
03640	54F245	S	6135116-1	5962-01-236-9475	8551101	34803
03640	54F245	R	6135116-2	5962-01-172-1471	8551101	34803
03640	54F251	E	6134323-2	5962-01-236-9472	---	33905
03640	54F251	F	6134323-1	5962-01-172-1496	---	33905
03640	54F253	F	6134324-1	5962-01-172-1497	---	33908
03640	54F253	E	6134324-2	---	---	33908
03640	54F257	F	6134325-1	5962-01-172-1499	---	33906

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number. - Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
03640	54F257	E	6134325-2	5962-01-236-9478	---	33906
03640	54F257	2	6134325-3	---	---	33906
03640	54F258	E	6134326-2	---	---	33907
03640	54F258	F	6134326-1	5962-01-248-3542	---	33907
03640	54F280	D	6134327-1	5962-01-191-9462	---	34901
03640	54F280	C	6134327-2	5962-01-237-0405	---	34901
03640	54F280	2	6134327-3	---	---	34901
03640	54F280	D	6134327-4	---	---	34901
03640	54F280	D	6134327-5	---	---	34901
03640	54F280	D	6134327-6	5962-01-194-8652	---	34901
03640	54F283	2	6134570-3	---	---	34201
03640	54F283	F	6134570-1	5962-01-172-1489	---	34201
03640	54F283	E	6134570-2	---	---	34201
03640	54F32	D	6134544-1	5962-01-172-1485	---	33501
03640	54F32	2	6134544-3	---	---	33501
03640	54F32	C	6134544-2	5962-01-236-7859	---	33501
03640	54F373	2	6134556-3	---	---	34601
03640	54F373	S	6134556-1	5962-01-173-0642	---	34601
03640	54F373	R	6134556-2	5962-01-173-0613	---	34601
03640	54F374	S	6134328-1	5962-01-183-0620	---	34105
03640	54F374	R	6134328-2	5962-01-174-1668	---	34105
03640	54F374	2	6134328-3	---	---	34105
03640	54F381	2	6134571-3	---	5962-8671001	---
03640	54F381	S	6134571-1	5962-01-172-4873	5962-8671001	---
03640	54F381	R	6134571-2	5962-01-285-0646	5962-8671001	---
03640	54F399	F	6134568-1	5962-01-175-1333	---	35002
03640	54F399	E	6134568-2	---	---	35002
03640	54F399	2	6134568-3	---	---	35002
03640	54F521	S	6134557-1	5962-01-255-0368	---	34701
03640	54F521	R	6134557-2	---	---	34701
03640	54F521	2	6134557-3	---	---	34701
03640	54F521	S	6134557-4	---	---	34701
03640	54F521	S	6134557-5	---	---	34701
03640	54F521	S	6134557-6	---	---	34701
03640	54F64	D	6134550-1	5962-01-172-1486	---	33401
03640	54F64	C	6134550-2	5962-01-257-0407	---	33401
03640	54F64	2	6134550-3	---	---	33401
03640	54F74	D	6134317-1	5962-01-173-0643	---	34101
03640	54F74	C	6134317-2	5962-01-173-0616	---	34101
03640	54F74	2	6134317-3	---	---	34101
03640	54F86	D	6134891-1	5962-01-198-9501	---	34501
03640	54F86	C	6134891-2	---	---	34501
03640	54F86	2	6134891-3	---	---	34501
03640	54H10	C	100A415-2	5962-01-192-3285	---	02303
03640	54L04	D	6088759-1	---	---	02005
03640	54L95	D	6088461-1	---	---	02801
03640	54LS00	D	100A356-1	5962-01-193-6016	---	30001
03640	54LS00	C	100A356-2	5962-01-193-6017	---	30001
03640	54LS00	2	100A356-3	5962-01-193-6018	---	30001
03640	54LS00	D	6088785-1	5962-01-082-1513	---	30001
03640	54LS00	C	6088785-4	5962-01-055-9526	---	30001
03640	54LS00	D	642AS8063	---	---	30001
03640	54LS02	C	100A357-2	5962-01-193-6020	---	30301
03640	54LS02	2	100A357-3	5962-01-193-6021	---	30301
03640	54LS02	D	6088860-1	5962-01-076-5386	---	30301
03640	54LS02	C	6088860-4	5962-01-067-0716	---	30301
03640	54LS02	D	100A357-1	5962-01-193-6019	---	30301
03640	54LS04	C	100A358-2	5962-01-193-6025	---	30003
03640	54LS04	D	6088786-4	5962-01-088-7142	---	30003
03640	54LS04	C	6088786-5	5962-01-055-7445	---	30003
03640	54LS04	D	100A358-1	5962-01-193-2093	---	30003
03640	54LS08	C	6086027-5	---	---	31004
03640	54LS08	C	6086027-4	5962-01-055-9527	---	31004
03640	54LS08	D	6086027-2	---	---	31004
03640	54LS08	D	6086027-3	---	---	31004
03640	54LS08	D	6086027-1	5962-01-088-7409	---	31004
03640	54LS09	D	6088857-1	---	8001901	31005

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number.- Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
03640	54LS09	C	6088857-4	5962-01-067-0724	8001901	31005
03640	54LS10	D	100A359-1	5962-01-193-6022	---	30005
03640	54LS10	C	100A359-2	5962-01-193-6023	---	30005
03640	54LS10	D	6088787-1	5962-01-084-3063	---	30005
03640	54LS10	C	6088787-4	5962-01-067-0711	---	30005
03640	54LS10	2	100A359-3	5962-01-193-6024	---	30005
03640	54LS11	2	100A360-3	5962-01-193-6028	---	31001
03640	54LS11	D	6088939-1	5962-01-078-6558	---	31001
03640	54LS11	C	6088939-4	5962-01-100-2386	---	31001
03640	54LS11	C	100A360-2	5962-01-193-6027	---	31001
03640	54LS11	D	100A360-1	5962-01-193-6026	---	31001
03640	54LS112	E	6086593-4	5962-01-101-1047	---	30103
03640	54LS112	F	6086593-1	5962-01-111-9750	---	30103
03640	54LS123	F	6086598-1	5962-01-098-1037	7603901	31401
03640	54LS123	E	6086598-4	5962-01-055-4954	7603901	31401
03640	54LS125	C	6086773-4	5962-01-101-1041	---	32301
03640	54LS125	D	6086773-1	5962-01-094-6196	---	32301
03640	54LS138	2	6088790-7	---	7600501	30701
03640	54LS138	E	6086152-1	---	7600501	30701
03640	54LS138	E	6088790-4	5962-01-053-7847	7600501	30701
03640	54LS138	F	6088790-1	5962-01-085-7005	7600501	30701
03640	54LS139	E	6086195-4	5962-01-101-1038	7600701	30702
03640	54LS139	F	6086195-1	5962-01-100-4370	7600701	30702
03640	54LS14	C	6086539-1	5962-01-055-4953	---	31302
03640	54LS14	D	6086539-4	5962-01-098-8214	---	31302
03640	54LS148	F	6086611-1	5962-01-098-3481	7802701	36001
03640	54LS148	E	6086611-4	5962-01-098-6567	7802701	36001
03640	54LS151	F	100A369-1	5962-01-193-5829	7601001	30901
03640	54LS151	F	6088791-1	5962-01-076-5401	7601001	30901
03640	54LS151	E	100A369-2	5962-01-193-5830	7601001	30901
03640	54LS151	E	6088791-4	5962-01-175-9573	7601001	30901
03640	54LS153	F	6088792-1	5962-01-076-5402	7601101	30902
03640	54LS153	F	6088792-4	---	7601101	30902
03640	54LS153	F	6088792-8	---	7601101	30902
03640	54LS153	F	100A370-1	5962-01-193-5831	7601101	30902
03640	54LS153	E	100A370-2	5962-01-193-5832	7601101	30902
03640	54LS153	2	100A370-3	5962-01-193-5833	7601101	30902
03640	54LS153	E	6088792-5	5962-01-098-2829	7601101	30902
03640	54LS155	E	6116893-4	5962-01-199-1016	---	32601
03640	54LS155	F	6116893-1	5962-01-106-1702	---	32601
03640	54LS157	E	100A371-2	5962-01-193-2091	7600201	30903
03640	54LS157	F	100A371-1	5962-01-193-2090	7600201	30903
03640	54LS157	F	6088861-1	5962-01-076-5387	7600201	30903
03640	54LS157	E	6088861-4	5962-01-098-1832	7600201	30903
03640	54LS157	2	100A371-3	5962-01-193-2092	7600201	30903
03640	54LS158	E	100A372-2	5962-01-193-2089	7603301	30904
03640	54LS158	E	6088925-4	5962-01-181-6044	7603301	30904
03640	54LS158	F	6088925-1	5962-01-098-4628	7603301	30904
03640	54LS158	F	100A372-1	5962-01-193-6012	7603301	30904
03640	54LS161	E	6086965-1	5962-01-102-0624	7600801	31504
03640	54LS161	F	6086965-4	5962-01-102-9064	7600801	31504
03640	54LS163	F	6086594-1	5962-01-176-9215	7603401	31512
03640	54LS163	E	6086594-4	5962-01-067-2832	7603401	31512
03640	54LS164	C	100A373-2	5962-01-193-0361	---	30605
03640	54LS164	D	100A373-1	5962-01-193-0360	---	30605
03640	54LS164	D	6088914-1	5962-01-076-5389	---	30605
03640	54LS164	C	6088914-4	5962-01-101-5369	---	30605
03640	54LS164	2	100A373-3	5962-01-193-0362	---	30605
03640	54LS165	F	6086597-1	5962-01-097-9147	7700601	30608
03640	54LS165	E	6086597-4	5962-01-101-3738	7700601	30608
03640	54LS165	F	6086597-3	---	7700601	30608
03640	54LS169	E	6086543-1	---	8001802	---
03640	54LS169	F	6086543-4	5962-01-099-1192	8001802	31506
03640	54LS174	F	100A374-1	5962-01-193-0358	---	30106
03640	54LS174	E	100A374-2	5962-01-193-6011	---	30106
03640	54LS174	2	100A374-3	5962-01-193-0359	---	30106
03640	54LS174	F	6086158-1	---	---	30106

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number.- Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
03640	54LS174	F	6088795-1	5962-01-035-9194	---	30106
03640	54LS174	E	6088795-4	5962-01-067-0713	---	30106
03640	54LS175	E	6088796-4	5962-01-053-0018	---	30107
03640	54LS175	E	100A375-2	5962-01-193-2087	---	30107
03640	54LS175	2	100A375-3	5962-01-193-2088	---	30107
03640	54LS175	F	100A375-1	5962-01-193-2086	---	30107
03640	54LS175	F	6088796-1	5962-01-082-1507	---	30107
03640	54LS181	J	100A376-2	---	---	30801
03640	54LS181	K	100A376-1	5962-01-193-2085	---	30801
03640	54LS181	K	6088797-1	5962-01-126-7098	---	30801
03640	54LS191	F	6099798-1	---	7600901	31509
03640	54LS191	E	6088798-6	---	7600901	31509
03640	54LS191	E	6088798-5	---	7600901	31509
03640	54LS191	F	6088798-2	---	7600901	31509
03640	54LS191	F	6086160-1	---	7600901	31509
03640	54LS191	E	6135760-2	---	7600901	31509
03640	54LS191	F	6121044-1	---	7600901	31509
03640	54LS191	F	6135760-1	5962-01-202-3267	7600901	31509
03640	54LS191	E	6088798-4	5962-01-175-9571	7600901	31509
03640	54LS191	F	642AS8058	---	7600901	31509
03640	54LS191	F	6088798-3	---	7600901	31509
03640	54LS193	F	6086532-4	5962-01-101-3747	7600601	31508
03640	54LS193	E	6086532-1	5962-01-055-4955	7600601	31508
03640	54LS194	E	6121134-4	5962-01-098-1837	---	30601
03640	54LS194	F	6121134-1	5962-01-101-3744	---	30601
03640	54LS194	E	100A377-2	5962-01-193-2084	---	30601
03640	54LS194	F	100A377-1	5962-01-193-8496	---	30601
03640	54LS197	D	100A378-1	5962-01-192-9045	7601501	32002
03640	54LS197	D	6088799-1	5962-01-104-4175	7601501	32002
03640	54LS197	C	100A378-2	5962-01-192-9046	7601501	32002
03640	54LS20	D	100A361-1	5962-01-193-6029	---	30007
03640	54LS20	C	100A361-2	5962-01-193-6030	---	30007
03640	54LS20	2	100A361-3	5962-01-193-6031	---	30007
03640	54LS20	D	6088859-1	5962-01-076-5385	---	30007
03640	54LS20	C	6088859-4	5962-01-067-0716	---	30007
03640	54LS20	D	6088859-7	---	---	30007
03640	54LS21	C	6086036-4	5962-01-101-1042	---	31003
03640	54LS21	D	6086036-1	---	---	31003
03640	54LS240	R	6133539-1	5962-01-097-9144	7801201	32401
03640	54LS240	S	6133539-2	5962-01-172-4871	7801201	32401
03640	54LS241	2	6133538-3	---	---	32402
03640	54LS241	S	6133538-2	5962-01-187-5542	---	32402
03640	54LS241	R	6133538-1	5962-01-098-2828	---	32402
03640	54LS244	S	6135271-3	---	7705701	32403
03640	54LS244	2	6135271-1	---	---	32403
03640	54LS244	R	6135271-2	---	7705701	32403
03640	54LS245	2	6135272-1	---	8002101	32803
03640	54LS245	S	6135272-3	---	8002101	32803
03640	54LS245	R	6135272-2	---	8002101	32803
03640	54LS251	F	6086533-4	5962-01-099-9798	7601601	30905
03640	54LS253	E	6088867-6	---	7601701	30908
03640	54LS253	F	6088867-3	---	7601701	30908
03640	54LS253	F	6088867-1	5962-01-101-3743	7601701	30908
03640	54LS253	E	6088867-4	---	7601701	30908
03640	54LS253	E	6088867-5	---	7601701	30908
03640	54LS253	F	6088867-1	---	7601701	30908
03640	54LS253	F	6088867-2	---	7601701	30908
03640	54LS257	E	6086033-4	5962-01-069-7931	7603701	30906
03640	54LS257	F	6086889-1	5962-01-097-8484	7603701	30906
03640	54LS257	F	6086033-1	5962-01-098-3478	7603701	30906
03640	54LS258	F	6116816-1	---	7603801	30907
03640	54LS258	E	6116816-4	5962-01-067-6737	7603801	30907
03640	54LS259	F	6133540-2	5962-01-172-1476	---	31603
03640	54LS259	2	6133540-3	---	---	31603
03640	54LS259	E	6133540-1	5962-01-098-1094	---	31603
03640	54LS261	F	100A379-1	5962-01-193-8891	8002601	---
03640	54LS266	D	6121163-1	5962-01-088-7408	---	30303

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number.- Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
03640	54LS27	C	6088858-2	---	---	30302
03640	54LS27	D	6088858-1	5962-01-082-1511	---	30302
03640	54LS27	D	100A362-1	5962-01-193-6032	---	30302
03640	54LS27	C	100A362-2	5962-01-193-6033	---	30302
03640	54LS27	2	100A362-3	5962-01-193-6034	---	30302
03640	54LS273	R	6133537-1	5962-01-098-8228	7801001	32501
03640	54LS273	S	6133537-2	5962-01-172-1479	7801001	32501
03640	54LS273	2	6133537-3	---	7801001	32501
03640	54LS279	2	100A380-3	5962-01-192-9027	7601801	31602
03640	54LS279	F	6088915-1	5962-01-074-8866	7601801	31602
03640	54LS279	E	6088915-4	5962-01-101-3739	7601801	31602
03640	54LS279	F	642A58022	5962-01-074-8866	7601801	31602
03640	54LS279	F	100A380-1	5962-01-192-9062	7601801	31602
03640	54LS279	E	100A38-2	---	7601801	31602
03640	54LS280	C	6086536-1	5962-01-098-8201	---	32901
03640	54LS280	D	6086536-4	5962-01-098-3480	---	32901
03640	54LS283	F	6086596-1	5962-01-176-3763	7604301	31202
03640	54LS283	E	6086596-4	5962-01-067-0719	7604301	31202
03640	54LS298	E	6086595-4	5962-01-067-2836	7601901	30909
03640	54LS298	F	6086595-1	5962-01-175-3120	7601901	30909
03640	54LS299	S	6133502-1	5962-01-172-1482	7802401	---
03640	54LS299	R	6133502-2	5962-01-098-9633	7802401	---
03640	54LS30	C	100A363-2	5962-01-193-6036	---	30009
03640	54LS30	2	100A363-3	5962-01-193-6037	---	30009
03640	54LS30	D	100A363-1	5962-01-193-6035	---	30009
03640	54LS30	D	6088788-1	5962-01-076-5384	---	30009
03640	54LS30	C	6088788-4	5962-01-967-0712	---	30009
03640	54LS32	D	6086557-4	5962-01-097-8489	---	30501
03640	54LS32	C	6086557-1	5962-01-098-1093	---	30501
03640	54LS367	F	6086387-3	---	---	32203
03640	54LS367	E	6086387-4	5962-01-067-4505	---	32203
03640	54LS367	F	6086387-1	5962-01-098-2833	---	32203
03640	54LS368	E	6086386-4	5962-01-067-9335	---	32204
03640	54LS368	F	6086386-1	5962-01-098-2832	---	32204
03640	54LS37	D	6088961-1	---	---	30202
03640	54LS373	S	6133533-2	5962-01-187-5568	---	32502
03640	54LS373	R	6133533-1	5962-01-097-9153	---	32502
03640	54LS374	R	6133565-1	5962-01-098-9634	7801101	32503
03640	54LS374	2	6133565-3	---	7801101	32503
03640	54LS374	S	6133565-2	5962-01-274-3907	7801101	32503
03640	54LS377	S	6133534-2	5962-01-187-5567	---	32504
03640	54LS377	R	6133534-1	---	---	32504
03640	54LS393	D	6086599-1	5962-01-087-1832	---	32702
03640	54LS393	C	6086599-4	5962-01-098-8210	---	32702
03640	54LS395	F	6088913-1	5962-01-099-8115	---	30607
03640	54LS395	E	6088913-4	5962-01-098-1828	---	30607
03640	54LS42	F	6086197-1	5962-01-180-4260	7603101	30703
03640	54LS51	D	6088911-1	5962-01-075-4823	---	30401
03640	54LS51	C	6088911-4	5962-01-098-9651	---	30401
03640	54LS51	2	100A364-3	5962-01-193-5818	---	30401
03640	54LS51	D	100A364-1	5962-01-193-6038	---	30401
03640	54LS51	C	100A364-2	5962-01-193-5817	---	30401
03640	54LS54	C	6086540-1	---	---	30402
03640	54LS54	D	6086540-4	---	---	30402
03640	54LS670	E	6088901-7	5962-01-097-9167	7704201	31901
03640	54LS670	2	100A382-3	5962-01-192-9031	---	31901
03640	54LS670	E	100A382-2	5962-01-192-9030	7704201	31901
03640	54LS670	F	100A382-1	5962-01-192-9029	7704201	31901
03640	54LS670	F	6088901-1	5962-01-127-4819	7704201	31901
03640	54LS74	D	100A365-1	5962-01-193-5819	---	30102
03640	54LS74	C	100A365-2	5962-01-193-5820	---	30102
03640	54LS74	2	100A365-3	5962-01-193-5821	---	30102
03640	54LS74	D	6088789-1	5962-01-046-2797	---	30102
03640	54LS74	C	6088789-4	5962-01-054-8689	---	30102
03640	54LS74	D	6088789-7	5962-01-164-4301	---	30102
03640	54LS74	2	6088789-8	---	---	30102
03640	54LS85	F	100A366-1	5962-01-193-5822	---	31101

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number.- Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
03640	54LS85	E	100A366-2	5962-01-193-5823	---	31101
03640	54LS86	D	100A367-1	5962-01-193-5824	---	30502
03640	54LS86	C	100A367-2	5962-01-193-5825	---	30502
03640	54LS86	2	100A367-3	5962-01-193-5826	---	30502
03640	54LS86	D	6088912-1	5962-01-076-5406	---	30502
03640	54LS86	C	6088912-4	5962-01-101-3742	---	30502
03640	54LS93	C	6134350-1	5962-01-180-7422	7700101	31502
03640	54LS96	E	6086996-1	---	---	30604
03640	54S00	D	100A383-1	5962-01-192-9032	---	07001
03640	54S00	D	6086119-1	---	---	07001
03640	54S00	C	6086119-2	---	---	07001
03640	54S00	D	6088728-1	5962-01-051-8517	---	07001
03640	54S00	D	6088728-2	---	---	07001
03640	54S00	C	6088728-4	5962-01-097-9143	---	07001
03640	54S00	C	6088728-5	---	---	07001
03640	54S00	D	6121065-1	---	---	07001
03640	54S02	D	6086025-1	5962-01-097-8486	---	07301
03640	54S02	C	6086025-4	---	---	07301
03640	54S03	C	6086992-1	5962-01-179-6936	---	07002
03640	54S04	D	100A384-1	5962-01-192-9034	---	07003
03640	54S04	C	100A384-2	5962-01-192-9035	---	07003
03640	54S04	D	6086120-1	---	---	07003
03640	54S04	C	6088727-4	5962-01-067-2833	---	07003
03640	54S04	D	6088727-1	5962-01-071-4231	---	07003
03640	54S04	D	6088727-2	---	---	07003
03640	54S04	D	6088727-3	---	---	07003
03640	54S04	C	6086120-2	---	---	07003
03640	54S04	C	6088727-5	---	---	07003
03640	54S04	C	6088727-7	---	---	07003
03640	54S04	D	6121064-1	---	---	07003
03640	54S04	D	642AS8020	5962-01-076-4684	---	07003
03640	54S04	C	642AS8032	5962-01-068-4541	---	07003
03640	54S05	C	6121172-4	---	---	07004
03640	54S05	D	6121172-1	5962-01-104-1705	---	07004
03640	54S05	D	6121172-2	---	---	07004
03640	54S08	C	6086531-1	5962-01-066-8393	---	08003
03640	54S08	D	6086531-4	5962-01-101-1048	---	08003
03640	54S10	D	100A385-1	5962-01-192-9036	---	07005
03640	54S10	C	100A385-2	5962-01-192-9037	---	07005
03640	54S10	D	6086121-1	---	---	07005
03640	54S10	D	6088731-1	5962-01-046-2796	---	07005
03640	54S10	D	6088731-2	---	---	07005
03640	54S10	C	6088731-4	---	---	07005
03640	54S10	C	6088731-5	---	---	07005
03640	54S11	D	100A386-1	5962-01-193-6010	---	08001
03640	54S11	C	100A386-2	5962-01-192-9038	---	08001
03640	54S11	C	642AS8031	5962-01-068-4540	---	08001
03640	54S112	F	100A395-1	5962-01-192-9056	---	07102
03640	54S112	E	100A395-2	5962-01-192-9057	---	07102
03640	54S112	F	6086385-1	---	---	07102
03640	54S112	F	6088687-1	5962-01-104-1703	---	07102
03640	54S112	E	6088687-4	5962-01-103-2006	---	07102
03640	54S133	F	100A396-1	5962-01-192-9058	---	07009
03640	54S133	E	100A396-2	5962-01-192-9059	---	07009
03640	54S133	F	100A396-3	5962-01-192-8417	---	07009
03640	54S133	F	6088720-1	5962-01-073-7547	---	07009
03640	54S133	F	6088720-2	---	---	07009
03640	54S133	F	6088720-3	---	---	07009
03640	54S133	E	6088720-4	---	---	07009
03640	54S133	E	6088720-5	---	---	07009
03640	54S133	E	6088720-6	---	---	07009
03640	54S133	F	6121060-1	---	---	07009
03640	54S138	F	100A397-1	5962-01-192-8418	7604101	07701
03640	54S138	E	100A397-2	5962-01-192-8419	7604101	07701
03640	54S139	F	6121155-1	5962-01-084-3064	7700401	07702
03640	54S139	E	6121155-4	5962-01-099-8116	7700401	---
03640	54S140	C	6116743-1	---	---	08101

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number.- Continued

CAGE number	Generic number	Pkg	Source/specification control drawing	NSN	SMD	JAN spec M38510/
03640	54S151	E	6088761-4	5962-01-099-4307	---	07901
03640	54S151	F	6121068-1	---	---	07901
03640	54S151	F	100A398-1	5962-01-192-9023	---	07901
03640	54S151	F	6086131-1	---	---	07901
03640	54S151	F	6088761-1	5962-01-106-3037	---	07901
03640	54S151	F	6088761-2	---	---	07901
03640	54S151	E	100A398-2	5962-01-192-8495	---	07901
03640	54S153	F	100A399-1	5962-01-192-9024	---	07902
03640	54S153	E	100A399-2	5962-01-192-8420	---	07902
03640	54S153	F	6088803-1	5962-01-082-1515	---	07902
03640	54S157	F	6088804-1	5962-01-097-8482	---	07903
03640	54S157	F	100A400-1	5962-01-192-8421	---	07903
03640	54S157	E	100A400-2	5962-01-192-8422	---	07903
03640	54S157	F	6086133-1	---	---	07903
03640	54S158	E	100A401-2	5962-01-192-8424	---	07904
03640	54S158	F	100A401-1	5962-01-192-8423	---	07904
03640	54S174	E	642AS8024	5962-01-068-4536	---	07105
03640	54S174	F	100A402-1	5962-01-192-8425	---	07105
03640	54S174	E	100A402-2	5962-01-192-9060	---	07105
03640	54S174	F	100A402-3	---	---	07105
03640	54S174	F	6088805-1	5962-01-046-2793	---	07105
03640	54S174	E	6088805-4	5962-01-097-9145	---	07105
03640	54S175	F	100A403-1	5962-01-192-9025	---	07106
03640	54S175	E	100A403-2	5962-01-192-9061	---	07106
03640	54S181	J	100A404-2	---	---	07801
03640	54S182	E	100A405-2	5962-01-192-4675	---	07802
03640	54S194	F	6121133-1	5962-01-097-9149	7604001	07601
03640	54S194	E	6121133-4	5962-01-098-8211	7604001	07601
03640	54S20	D	100A387-1	5962-01-192-9039	---	07006
03640	54S20	C	100A387-2	5962-01-192-9040	---	07006
03640	54S20	C	6088730-4	---	---	07006
03640	54S251	F	6086537-4	5962-01-097-8490	8002201	07905
03640	54S251	E	6086537-1	5962-01-107-2509	8002201	07905
03640	54S253	F	6133896-2	5962-01-172-1477	---	07908
03640	54S253	E	6133896-1	5962-01-098-1095	---	07908
03640	54S257	F	100A406-1	5962-01-192-8408	---	07906
03640	54S257	E	100A406-2	5962-01-192-8402	---	07906
03640	54S30	D	100A388-1	5962-01-192-9041	---	07008
03640	54S30	C	100A388-2	5962-01-192-9042	---	07008
03640	54S40	C	6088919-4	---	---	07201
03640	54S40	D	100A389-1	5962-01-192-9043	---	07201
03640	54S40	C	100A389-2	5962-01-192-9044	---	07201
03640	54S40	D	6088919-1	5962-01-076-5390	---	07201
03640	54S51	C	100A390-2	5962-01-192-9018	---	07401
03640	54S51	D	100A390-1	5962-01-192-8413	---	07401
03640	54S51	D	100A390-3	---	---	07401
03640	54S51	D	6086124-1	---	---	07401
03640	54S51	D	6091976-1	5962-01-073-6407	---	07401
03640	54S51	C	6091976-4	5962-01-179-6948	---	07401
03640	54S64	C	100A391-2	5962-01-192-9054	---	07402
03640	54S64	D	100A391-1	5962-01-192-9019	---	07402
03640	54S74	D	6088726-3	---	---	07101
03640	54S74	D	6088726-2	---	---	07101
03640	54S74	D	100A392-1	5962-01-192-8414	---	07101
03640	54S74	D	6086126-1	---	---	07101
03640	54S74	C	6086126-2	---	---	07101
03640	54S74	D	6088726-1	5962-01-046-4197	---	07101
03640	54S74	C	100A392-2	5962-01-192-8415	---	07101
03640	54S74	D	6088726-4	---	---	07101
03640	54S74	C	6088726-5	5962-01-101-1043	---	07101
03640	54S74	C	6088726-6	---	---	07101
03640	54S74	C	6088726-7	---	---	07101
03640	54S74	C	642AS7915	---	---	07101
03640	54S85	E	6121132-4	5962-01-098-8204	---	08201
03640	54S85	F	100A393-1	5962-01-192-8416	---	08201
03640	54S85	E	100A393-2	5962-01-192-9020	---	08201
03640	54S85	F	100A393-4	---	---	08201

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number. - Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
03640	54S85	F	6121132-1	5962-01-099-5194	---	08201
03640	54S86	D	100A394-1	5962-01-192-9022	---	07501
03640	54S86	D	100A394-3	---	---	07501
03640	54S86	C	100A394-2	5962-01-192-9055	---	07501
03640	55113	E	6088856-4	---	---	10405
03640	55114	F	6088665-4	5962-00-515-3281	---	10403
03640	55114	F	100A409-1	5962-01-192-8411	---	10403
03640	55114	E	100A409-2	5962-01-192-8412	---	10403
03640	55114	F	6088665-1	5962-00-539-3770	---	10403
03640	55115	E	6088611-1	5962-01-045-1868	---	10404
03640	55115	F	6133985-1	5962-01-098-9650	---	10404
03640	55115	E	100A410-2	5962-01-192-8405	---	10404
03640	55115	F	100A410-1	5962-01-192-8404	---	10404
03640	55121	E	6116705-3	5962-01-179-9652	5962-8776901	---
03640	55451	P	6134386-1	5962-01-179-8420	---	12902
03640	55454	P	6086868-3	---	---	12905
03640	55454	P	6086868-1	5962-01-108-1959	---	12905
03640	55462	P	6088945-1	---	---	12908
03640	555	G	6088958-1	5962-01-104-4163	---	10901
03640	555	P	6088958-4	5962-01-055-4956	---	10901
03640	562	J	6086682-1	---	---	12101
03640	562	J	6086281-1	5962-01-048-7761	---	12101
03640	57401	E	6135063-3	5962-01-237-0406	5962-8779101	---
03640	57401	E	6135063-1	---	5962-8779101	---
03640	57402	V	6135410-3	---	5962-8779104	---
03640	57402A	V	6135410-1	---	5962-8779104	---
03640	590J	Y	6135201-1	5962-01-179-0506	5962-8757101	---
03640	6514	V	6133837-1	5962-01-188-2933	8102406	24502
03640	6665	E	6134500-1	5962-01-173-0621	---	24401
03640	6665	E	6134500-2	5962-01-176-9214	---	24401
03640	686	I	6135146-1	5962-01-119-2962	7801801	---
03640	709	G	6095176	---	7800701	---
03640	709	H	6095516	---	7800701	---
03640	709	G	6083336-1	5962-00-434-7809	7800701	---
03640	709	G	72500723	---	7800701	---
03640	709	G	6088400-1	---	7800701	---
03640	710	G	6083334	5962-00-412-0994	---	10301
03640	710	G	6088274	5962-00-458-4461	---	10301
03640	710	H	6088469-1	5962-00-469-4839	---	10301
03640	710	H	6068164	---	---	10301
03640	710	C	6088667-1	---	---	10301
03640	710	H	6088164	5962-00-110-5422	---	10301
03640	710	G	6088179	---	---	10301
03640	710	H	6098164-1	---	---	10301
03640	710	G	72500749	---	---	10301
03640	711	I	6088458-1	5962-00-760-2440	---	10302
03640	711	I	6083335	5962-00-934-3490	---	10302
03640	711	I	6088458-4	5962-01-045-1867	---	10302
03640	723	C	6088659-4	5962-01-164-4299	---	10201
03640	723	C	6088659-1	5962-01-164-4298	---	10201
03640	723	I	6088536-1	5962-00-197-3361	---	10201
03640	733	H	6088487-1	5962-00-544-5639	8418501	---
03640	733	H	6088487-4	5962-01-180-7981	8418501	---
03640	733	C	6088597-4	---	8418501	---
03640	733	H	6088487-5	---	8418501	---
03640	733	I	6088597-1	---	8418501	---
03640	747	C	6088679-4	---	---	10102
03640	7520	E	6097075-4	5962-01-076-5407	---	12702
03640	7520	E	6097075-1	5962-01-045-7009	---	12702
03640	760	C	6121023-1	---	5962-8754501	---
03640	7812	Y	6086344-1	5962-01-172-4429	---	10707
03640	7812	Y	6086344-3	---	---	10707
03640	7812	Y	6086344-5	---	---	10707
03640	7815	Y	6088960-1	5962-01-101-1032	---	10708
03640	7815	Y	6088960-3	---	---	10708
03640	7815	Y	6133663-1	---	---	10708
03640	7832	F	6133844-1	5962-01-156-1191	8004102	---

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number.- Continued

CAGE number	Generic number	Pkg	Source/specification control drawing	NSN	SMD	JAN spec M38510/
03640	7832	E	6133844-2	---	8004102	10407
03640	82S141	J	6086394-3	---	7801601	20802
03640	82S141	K	6086394-4	---	7801601	20802
03640	93422	W	6135011-1	5962-01-237-0403	---	23110
03640	93425	F	6086058-2	---	---	23102
03640	93425	E	6086058-1	5962-01-098-3479	---	23102
03640	93425	F	6086058-3	5962-01-098-6574	---	23102
03640	93448	J	6086394-1	---	---	20802
03640	93448	K	6086394-2	---	---	20802
03640	93L422	K	6086393-1	5962-01-099-1190	---	23112
03640	93L422	W	6086393-2	5962-01-098-1836	---	23112
03640	93L422	K	6086393-3	---	---	23112
03640	93Z451	K	6135616-2	---	---	20904
03640	93Z451	J	6135616-1	---	---	20904
03640	93Z511	K	6135803-2	---	---	21002
03640	93Z511	J	6135803-3	---	---	21002
03640	93Z565	3	6135814-3	---	8200903	---
03640	93Z565	J	6135814-1	---	8200901	---
03640	9517A	Q	6134651-1	---	5962-8757501	---
03640	9517A	Q	6134502-1	5962-01-270-4042	5962-8757501	---
03640	9601	C	642AS7886	5962-01-076-4683	---	01204
03640	9601	D	6088455-2	5962-01-186-1705	---	01204
03640	9601	C	6095864-2	---	---	01204
03640	9601	D	6088455-1	5962-00-891-0316	---	01204
03640	9614	E	6088610-1	5962-01-046-8266	---	10403
03640	9614	F	642AS7910	5962-01-075-9215	---	10403
03640	9614	F	6086117-1	---	---	10403
03640	9615	F	6088602-1	5962-00-333-9333	---	10404
03640	9622	C	6086933-3	---	5962-8752201	---
03640	9622	A	6086933-1	---	5962-8752201	---
03640	LM139	C	102A509-1	---	---	11201
03640	LM139	D	102A509-2	---	---	11201
03640	OP-07A	G	6091963-7	---	---	13501
03640	OP-07A	P	6091963-8	5962-01-175-8570	---	13501
03640	OP-07A	G	6091963-1	5962-01-045-1873	---	13501
03640	PAL16L8A	R	6135251-3	5962-01-283-6795	8103607	50401
03640	PAL16R4A	R	6135253-3	5962-01-283-6797	8103610	50404
03640	PAL16R6A	R	6135282-3	5962-01-283-6798	---	50403
03640	PAL16R8A	R	6135252	---	8103608	50402
07187	0021	Y	4032785421	5962-01-126-3172	8508801	---
07187	0033	Z	4017224533	---	8001401	---
07187	0070-2H	X	4037919470	---	5962-8688203	---
07187	0070-2H	X	4037918470	5962-01-143-9867	5962-8688203	---
07187	01A	P	8509162401	---	5962-8958101	---
07187	02A	2	8501581702	---	8551401	---
07187	02A	G	8501581402	5962-01-247-1255	8551401	---
07187	050	X	4045398450	5962-01-119-5479	5962-8857901	---
07187	060	X	4045398460	---	5962-8857902	---
07187	074	C	4045333474	---	8102306	11906
07187	1001	G	4038208409	---	5962-8773802	---
07187	1002	C	8504331402	---	5962-8771501	---
07187	1004-2.5	X	8514287404	---	5962-8859702	---
07187	1009	X	8514287409	---	5962-8961001	---
07187	1010	X	8503867410	5962-01-257-2908	5962-8856201	---
07187	1014	C	8509154411	---	5962-8967701	---
07187	1014	C	8507180414	---	5962-8967701	---
07187	1016	I	8507291417	---	5962-8684501	---
07187	1016	P	8507291416	---	5962-8684501	---
07187	1017	G	8513557417	---	5962-8950401	---
07187	1022	G	8509010422	---	5962-8962202	---
07187	1031	X	8513782431	---	5962-8688203	---
07187	104	I	8000609404	---	5962-8760501	---
07187	104	I	4007158304	5962-00-443-9436	5962-8760501	---
07187	105	G	4007028315	---	5962-8958801	---
07187	105	G	4007028305	5962-01-011-9049	5962-8958801	---
07187	10H516	2	8515473716	---	5962-8750201	---
07187	11	2	8509154711	---	5962-8980101	---

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number. - Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
07187	110	G	4008112310	5962-00-443-9437	5962-8760601	10602
07187	110	G	4047765410	5962-00-615-6101	5962-8760601	10602
07187	110	C	4018819410	5962-01-011-9047	5962-8760601	10602
07187	117A	Z	4045414417	5962-01-111-0894	7703405	---
07187	117A	Z	8001651422	5962-01-178-4367	7703405	---
07187	117A	Z	4045414717	---	7703405	---
07187	119	I	8002232419	5962-01-019-2264	8601401	10306
07187	119	I	8500159414	---	8601401	10306
07187	120K-15	Y	4038517415	---	5962-8874801	---
07187	129	X	8504822429	---	5962-8992101	---
07187	136A-2.5	X	8504480436	---	8418001	---
07187	137A	Z	8502441737	---	7703406	---
07187	137A	X	4040922437	---	7703406	---
07187	137A	Z	8502441437	---	7703406	---
07187	139A	Z	4035122739	---	5962-8773901	---
07187	1437	G	4045402430	5962-01-224-7838	5962-8981301	---
07187	150A	X	8504440450	---	5962-8767502	---
07187	1524A	E	4037967425	---	5962-8764502	---
07187	1543	E	4042178443	---	5962-8774001	---
07187	1568	C	4018818468	5962-01-011-9048	5962-8876302	---
07187	158	G	8507648458	---	5962-8771002	---
07187	16	G	8511940416	---	5962-8954301	---
07187	161	I	4038328462	---	5962-8757203	---
07187	161	C	4028502461	5962-01-063-8825	5962-8757202	---
07187	161	C	4038328461	---	5962-8757203	---
07187	1706	E	8505516406	5962-01-267-9755	5962-8961101	---
07187	180	I	8500848444	---	5962-8767301	---
07187	1800	Y	8511821400	---	5962-8854902	---
07187	1846	Z	8506711746	---	5962-8680601	70201
07187	1846	E	8506711446	---	5962-8680601	70201
07187	1847	E	8506711447	---	5962-8680602	---
07187	185-1.2	X	8507296485	---	5962-8759401	---
07187	1903	V	8510811403	---	5962-8869701	---
07187	195	X	8500058424	---	5962-8777801	---
07187	195	Y	8500058425	---	5962-8777801	---
07187	198	G	4041422400	5962-01-268-0701	5962-8760801	12501
07187	198	G	4041422498	---	5962-8760801	12501
07187	2004	Y	8507306704	---	5962-8771201	---
07187	2004	X	8507306404	---	5962-8771201	---
07187	2015	Z	8256252415	---	5962-8977501	---
07187	2033	P	8517259433	---	5962-8962302	---
07187	20C1	L	8502644422	5962-01-241-0646	5962-8680406	---
07187	215	G	8504656425	---	5962-8853802	---
07187	2212	V	8509908412	---	5962-8995103	---
07187	22V10	L	8509333409	---	5962-8753904	---
07187	22V10	J	8509333720	---	5962-8867001	---
07187	2539	C	8002467439	---	5962-8778701	---
07187	25LS2518	E	4032649418	5962-01-137-6141	5962-8671901	---
07187	25LS2521	R	4034813421	5962-01-117-8551	5962-8671301	---
07187	25LS399	E	4038314499	5962-01-112-5701	5962-8670801	---
07187	26LS30	E	8500239412	5962-01-178-9204	5962-8672101	---
07187	26LS31	E	4045394431	---	7802301	---
07187	26LS33	E	4045395433	5962-01-238-7979	7802002	---
07187	2700S	Y	4032653400	5962-01-126-5412	8503002	13601
07187	2701S	Y	4032653401	5962-01-126-5413	8503006	---
07187	2702U	Y	8500226414	5962-01-178-8554	8503004	---
07187	271	E	8512206471	---	5962-8671602	---
07187	2716	J	4038935416	5962-01-081-9132	7802201	---
07187	274	Z	8256305421	---	5962-9060401	---
07187	2764	Y	8001540464	5962-01-249-7416	8200502	---
07187	2764	Y	8001540464	5962-01-223-9279	8200502	---
07187	27S03	E	4010728402	5962-00-359-7193	8605104	---
07187	27S29	R	4045415472	---	5962-8769001	---
07187	27S29	R	4045415429	---	5962-8769001	---
07187	27S29	R	4040593429	5962-01-159-5934	5962-8769001	---
07187	27S29A	R	4038322429	5962-01-267-5824	5962-8769002	---
07187	27S35	L	8001807435	5962-01-198-6789	5962-8670602	---

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number.- Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
07187	27S37	X	8505487737	5962-01-263-0955	5962-8670604	---
07187	2864	X	8502643464	---	5962-8683007	22805
07187	28C256	X	8511462459	---	5962-8852505	26111
07187	28C256	Y	8511462758	---	5962-8852503	26103
07187	28C256	Y	8511462756	---	5962-8852504	---
07187	28C65	X	8512040465	5962-01-296-1080	5962-8751425	26006
07187	28HC256	U	8511462862	---	5962-8863403	---
07187	28HC256	X	8511462462	5962-01-235-1963	5962-8863403	---
07187	2932	R	4045403432	5962-01-119-0782	8605001	---
07187	2983	V	4038214483	---	5962-8851902	---
07187	310	R	8505938410	5962-01-247-6329	5962-8863501	---
07187	35074	Z	8256240421	---	5962-8996901	---
07187	39C10	U	8506066709	---	5962-8770803	---
07187	39C10B	U	8506066710	---	5962-8770802	---
07187	40174	E	4032650474	5962-01-126-5420	8202201	---
07187	403	E	8516226403	---	5962-8976301	---
07187	4047	C	4038550447	---	8102001	---
07187	4053	E	8001470424	5962-01-176-0381	8101801	---
07187	429	P	8512848429	---	5962-8877001	---
07187	4344	C	4030260444	5962-01-134-8533	5962-8780301	---
07187	44	Z	8513183744	---	5962-8980401	---
07187	4902	Z	8000784702	---	5962-8686001	---
07187	5002	P	8509181402	5962-01-324-2452	5962-8963601	---
07187	506	X	4032639406	5962-01-138-0541	5962-8513101	---
07187	506	Z	4032639706	---	5962-8513101	---
07187	507	X	8500030424	5962-01-175-8092	5962-8513102	---
07187	509	E	8500029424	5962-01-200-7672	5962-8513103	19008
07187	516	X	4045387416	5962-01-111-0893	5962-8869901	---
07187	528	V	8511464428	---	5962-8768901	---
07187	5330	C	8511102430	---	5962-8767701	---
07187	539	E	8510810439	---	5962-8980901	---
07187	54ALS00	Z	8505752700	---	5962-8683301	37001
07187	54ALS02	Z	8504966702	---	5962-8684401	37301
07187	54ALS04	Z	8504966704	---	5962-8684301	37006
07187	54ALS08	Z	8504966708	---	5962-8684201	37401
07187	54ALS11	Z	8504966711	---	5962-8684101	37402
07187	54ALS153	Z	8505496753	---	8413401	---
07187	54ALS157	E	8503864457	---	5962-8686901	---
07187	54ALS157	Z	8503864757	---	5962-8686901	---
07187	54ALS169	E	8501181469	---	8302501	38003
07187	54ALS244	Z	8504972744	5962-01-230-9387	5962-8683901	38303
07187	54ALS257	E	8504207457	---	8509701	---
07187	54ALS520	R	8504214420	---	5962-8869101	---
07187	54ALS86	C	8504160486	5962-01-267-3839	5962-8862101	---
07187	54F14	Z	8513717714	---	5962-8875201	---
07187	54F164	Z	8504219764	---	5962-8607101	---
07187	54F164	C	8504219464	---	5962-8607101	---
07187	54F194	E	8504223494	---	5962-8685001	33601
07187	54F245	R	8504163445	---	8551101	34803
07187	54FCT138	E	8506466439	---	5962-8765402	---
07187	54FCT138	Z	8506466738	---	5962-8765401	---
07187	54FCT138	E	8506466438	---	5962-8765401	---
07187	54FCT139	E	8506465439	---	5962-8950801	---
07187	54FCT139	Z	8506465739	5962-01-330-5521	5962-8950801	---
07187	54FCT163	Z	8513607702	---	5962-8865704	---
07187	54FCT240	R	8506449440	---	5962-8765501	---
07187	54FCT240	Z	8506449740	5962-01-244-4821	5962-8765501	---
07187	54FCT241	Z	8515363741	---	5962-8973201	---
07187	54FCT244	R	8506423444	---	5962-8763001	---
07187	54FCT244	R	8506423445	---	5962-8763002	---
07187	54FCT244	Z	8506423744	---	5962-8763001	---
07187	54FCT245	Z	8506467745	---	5962-8762901	---
07187	54FCT245	R	8506467445	---	5962-8762901	---
07187	54FCT273	R	8506424473	---	5962-8765601	---
07187	54FCT273	Z	8506424773	---	5962-8765601	---
07187	54FCT373	R	8506447473	---	5962-8764401	---
07187	54FCT373	Z	8506447773	---	5962-8764401	---

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number. - Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
07187	54FCT374	R	8506468475	---	5962-8762802	---
07187	54FCT374	2	8506468774	---	5962-8762801	---
07187	54FCT377	R	8510914477	---	5962-8762701	---
07187	54FCT823	3	8512961723	---	5962-8865601	---
07187	54FCT861	3	8511831761	---	5962-8953301	---
07187	54HC09	C	8507215409	---	5962-8862001	---
07187	54HC163	E	8504247463	---	8607601	66304
07187	54HC191	E	8505498491	---	5962-8689101	66305
07187	54HC238	E	8504249438	---	5962-8688401	---
07187	54HC32	2	8508505732	---	8404501	65201
07187	54HC4046	E	8511824446	---	5962-8960901	---
07187	54HC4075	C	8504250475	---	5962-8772201	---
07187	54HC74	2	8508504774	---	8405601	65302
07187	54HCT04	C	8503871404	---	5962-8974701	65751
07187	54HCT374	R	8503754474	---	8550701	65652
07187	54LS09	C	4031522409	5962-01-220-2230	8001901	31005
07187	54LS145	E	8502630445	---	8508401	---
07187	54LS151	E	4026872401	---	7601001	30901
07187	54LS153	E	4026872402	---	7601101	30902
07187	54LS157	2	4026872703	---	7600201	30903
07187	54LS157	E	4026872403	---	7600201	30903
07187	54LS163	E	4038932463	---	7603401	31512
07187	54LS165	E	4041426465	---	7700601	30608
07187	54LS166	E	4038332466	5962-01-136-8156	8001701	30609
07187	54LS166	E	8500845413	---	8001701	30609
07187	54LS169	E	8501968469	5962-01-239-0842	8001802	31506
07187	54LS169	E	8501968470	---	8001802	31506
07187	54LS191	E	4026878491	5962-01-065-7027	7600901	31509
07187	54LS244	R	4037949444	---	7057011	32403
07187	54LS251	E	4039598451	---	7601601	30905
07187	54LS251	E	8501180451	---	7601601	30905
07187	54LS253	E	8501180453	---	7601701	30908
07187	54LS273	R	4045320473	5962-01-276-9910	7801001	32501
07187	54LS279	E	4030986001	5962-01-105-4815	7601801	31602
07187	54LS299	R	4047769499	---	7802401	---
07187	54LS299	R	4037953499	5962-01-203-9956	7802401	---
07187	54LS374	R	4039638474	5962-01-276-9909	7801101	32503
07187	54LS378	E	4039018478	5962-01-110-9933	5962-8992501	---
07187	54LS390	E	4032513490	5962-01-126-3178	7802601	32701
07187	54LS399	E	4037963499	5962-01-135-5725	8415401	---
07187	54LS688	R	8506696488	---	8415301	---
07187	54S251	E	8501056451	---	8002201	07905
07187	55183	2	4027392730	---	7900901	---
07187	55183	C	4027392430	5962-01-060-6996	7900901	---
07187	558	E	8000119459	---	5962-8778902	---
07187	571	V	4045396471	---	5962-8680202	---
07187	571	V	8001510471	5962-01-167-7152	5962-8680202	---
07187	5731	P	8513614431	---	5962-8978501	---
07187	574AU	3	8503590775	---	5962-8512701	14001
07187	57C45	3	8507747746	---	5962-8752901	---
07187	57C49	3	8512552761	---	5962-8751501	---
07187	5800	C	8508857400	---	5962-8764002	---
07187	5801	W	8508857401	---	5962-8764001	---
07187	590	X	8500847445	---	5962-8757102	---
07187	590	X	8500847443	---	5962-8757103	---
07187	590	Y	8500847442	---	5962-8757104	---
07187	600	L	8505935400	---	5962-8686401	---
07187	600	X	8505935700	---	5962-8686401	---
07187	600	T	4038211400	---	8910001	---
07187	6116	L	8500961421	---	8403609	---
07187	6198S	L	8505934424	---	5962-8685916	---
07187	673	R	8511882467	---	5962-8850502	---
07187	71256	Y	8511874756	---	5962-8866202	---
07187	7198L	X	8504157797	---	5962-8685908	---
07187	7201	Y	8507266701	---	5962-8753102	---
07187	7226	R	8504278426	---	5962-8780201	---
07187	723	I	4006598323	5962-01-063-0155	---	10201

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number.- Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
07187	733	C	8001648433	5962-01-167-3014	8418501	---
07187	7541	V	4032640431	---	5962-8948102	---
07187	7545	R	8501487445	---	5962-8770204	---
07187	7555	G	8502414455	---	5962-8950303	14903
07187	7556	C	8502414456	---	5962-8950304	14904
07187	760	G	4030273460	5962-01-179-4885	5962-8754501	---
07187	7806A	X	4038518401	---	5962-8962601	10706
07187	7808A	X	8500087448	5962-01-179-3613	5962-8962801	---
07187	7812A	Z	4045389412	5962-01-216-3653	5962-8777601	10703
07187	7812A	Z	4046696412	5962-01-151-4501	5962-8777601	10703
07187	7812A	X	4046696422	---	5962-8777601	10703
07187	7815A	Z	8000997415	5962-01-135-3181	5962-8855301	---
07187	7815A	Y	4038518415	---	5962-8855301	---
07187	7828	X	8508423428	5962-01-330-7347	5962-8876403	---
07187	78S40	E	8512204440	---	5962-8876101	---
07187	7908A	X	8500086448	5962-01-180-4262	5962-8987001	---
07187	7912A	X	8001382422	---	5962-8874701	11502
07187	7912A	X	8500086442	5962-01-179-3612	5962-8874701	11502
07187	7912A	Z	4045390412	5962-01-119-7026	5962-8874701	11502
07187	7912A	Z	8001382412	---	5962-8874701	11502
07187	7915A	Z	8000783415	5962-01-135-3180	5962-8874801	11503
07187	7C225	3	8511832725	---	5962-8851801	---
07187	7C235	3	8512550735	---	5962-8863601	---
07187	7C245	3	8507747745	---	5962-8873501	---
07187	7C245	3	8507747735	---	5962-8873502	---
07187	7C245	L	8507747445	---	5962-8873501	---
07187	7C291	3	8507730792	---	5962-8765001	---
07187	7C291	3	8507730791	---	5962-8765003	---
07187	7C291	3	8507730795	---	5962-8873403	---
07187	7C330	X	8514980436	---	5962-8954602	---
07187	8038	C	8509155438	---	5962-8877201	---
07187	8097	Y	8256248797	---	5962-8959601	---
07187	82S147	R	4038322474	---	5962-8769001	---
07187	900	Q	8509157400	---	5962-8854801	---
07187	9519	X	8001567419	5962-01-177-2469	5962-8759701	---
07187	REF-02	G	4038213402	5962-01-179-3611	8551401G	---
20418	12540	C	ES5982-02	---	5962-8775201	---
20418	14011B	C	ES5835-02	5962-01-033-2277	---	05051
20418	14050B	E	ES5740-01	---	---	05554
20418	14050B	E	ES5733-02	5962-01-198-4412	---	05554
20418	14490A	E	ES5842-02	---	5962-8764601	---
20418	14490A	E	ES5842-02	---	5962-8764601	---
20418	14514B	J	ES5860-02	---	7703501	17301
20418	14520B	E	ES5718-02	5962-01-176-8294	7702301	---
20418	1488	C	ES5362-02, 03	5962-01-099-9216	5962-8688901	---
20418	1489A	C	ES5363-02, 03	5962-01-109-4224	5962-8688802	---
20418	1545	I	ES5345-02	5962-01-080-1435	5962-8671201	---
20418	1545	I	ES5345-02	5962-01-080-1435	5962-8671201	---
20418	1596	C	ES5985-02	---	5962-8857101	---
20418	2114	V	ES5488-02, 03	5962-01-093-9272	---	23802
20418	2147	V	ES5489-02	---	---	23801
20418	2148-45	V	ES5455-02	5962-01-197-8703	---	23806
20418	2167-70	R	ES5479-02	---	8200702	---
20418	25LS2517	R	ES5598-02, 03	5962-01-304-3362	5962-8688101	---
20418	25S09	E	ES5654-02	5962-01-048-5210	5962-8672801	---
20418	25S10	E	ES5655-02	5962-01-048-5211	5962-8671801	---
20418	25S10	E	ES5655-02	5962-01-048-5211	5962-8671801	---
20418	2702U	X	ES5410-02	5962-01-118-0609	8503004	13602
20418	27128-25	Y	ES5476-04A	---	8202502	---
20418	27128-45	Y	ES5476-02A	---	8202501	---
20418	27128A-20	Y	ES5476-04B	---	8202503	---
20418	27128A-25	Y	ES5476-04B	---	8202505	---
20418	27128A-30	Y	ES5476-02B	---	8202504	---
20418	27128A-45	Y	ES5476-02B	---	8202504	---
20418	2716	J	ES5492-02	5962-01-085-7964	7802201	---
20418	2716	J	ES5492-02	5962-01-085-7964	7802201	---
20418	27256-25	Y	ES5468-02	---	8411102	---

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number. - Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
20418	2732	J	ES5486-01	---	8001201	---
20418	27C512	X	ES5005-01	---	5962-8764801	---
20418	27C512-15	X	ES5005-01	---	5962-8764801	---
20418	27S02A	E	ES5457-02	---	8605102	---
20418	27S03	E	ES5495-02	5962-01-047-7407	8605104	---
20418	27S03A	E	ES5495-04	---	8605105	---
20418	27S13	E	ES5499-02	---	5962-8854102	20402
20418	27S185A	V	ES5478-04	---	---	20902
20418	27S19A	E	ES5454-02	---	5962-8670302	---
20418	27S29A	R	ES5485-02	---	5962-8769002	20805
20418	27S29A	R	ES5869-02	---	5962-8769002	---
20418	27S29A	R	ES5869-02	---	5962-8769002	---
20418	27S35A	L	ES5469-02	5962-01-292-5912	5962-8670602	---
20418	27S35A	L	ES5469-03	---	5962-8670602	---
20418	27S35A	L	ES5469-02, 03	---	5962-8670602	---
20418	27S43A	J	ES5463-02, 03	---	8200802	---
20418	27S45	L	ES5477-02	---	5962-8552701	---
20418	27S45	L	ES5477-02	---	5962-8552701	---
20418	27S45A	L	ES5477-04	---	5962-8552702	---
20418	27S45A	L	ES5477-04	---	5962-8552702	---
20418	27S47A	L	ES5477-06	---	5962-8552704	---
20418	27S47A	L	ES5477-06	---	5962-8552704	---
20418	28C64-35	Y	ES5514-01	---	5962-8751401	26001
20418	2911A	R	ES5948-02, 03	---	8602801	---
20418	2932	R	ES5919-02	---	8605001	---
20418	2946	R	ES5889-02	5962-01-190-7711	5962-8672302	---
20418	2952	L	ES5918-02	---	5962-8777201	---
20418	2964B	Q	ES5943-02	5962-01-161-3503	5962-8757401	---
20418	2966	R	ES5945-02	5962-01-161-3501	5962-8670702	---
20418	29705A	X	ES5449-02	---	8602501	---
20418	29705A	X	ES5449-02	5962-00-929-1313	8602501	---
20418	29821	L	ES5610-01BJ	---	5962-8775501	---
20418	29821	L	ES5610-01BJ	---	5962-8775501	---
20418	29823	L	ES5610-03BJ	---	5962-8775502	---
20418	29823	L	ES5610-03BJ	---	5962-8775502	---
20418	29825	L	ES5610-05BJ	---	5962-8775503	---
20418	29825	L	ES5610-05BJ	---	5962-8775503	---
20418	29827	L	ES5609-01BJ	---	5962-8860501	---
20418	29828	L	ES5609-02BJ	---	5962-8860502	---
20418	29FCT520A	L	ES5545-01	5962-01-320-1679	5962-8873601	---
20418	29FCT52B	L	ES8006-01	5962-01-327-1224	5962-9090102M	---
20418	35074	C	ES5427-02	5962-01-306-1278	5962-8996901	11906
20418	3523	P	ES5360-02, 03	---	5962-8978001	---
20418	4001B	C	ES5705-02	5962-01-176-8299	---	05252
20418	4006B	C	ES5716-02	5962-01-176-8292	---	05751
20418	4011B	C	ES5835-02	5962-01-033-2277	---	05051
20418	4011B	C	ES5741-01	5962-01-033-2277	---	05051
20418	4013B	C	ES5711-02	5962-01-176-8289	7901101	05151
20418	4014B	E	ES5893-02	5962-01-276-0095	---	05752
20418	4015B	E	ES5743-01	---	---	05753
20418	40174B	E	ES5739-01	---	8202201	17505
20418	4021B	E	ES5715-02	5962-01-176-8291	---	05754
20418	4024B	C	ES5840-02	---	---	05655
20418	4030B	C	ES5742-01	5962-01-217-8456	---	05353
20418	4044B	E	ES8020-01	---	7702601	---
20418	4049UB	E	ES5710-02	5962-01-176-8288	---	05553
20418	4050B	E	ES5733-02	---	---	05554
20418	4050B	E	ES5740-01	5962-01-198-4412	---	05554
20418	4069UB	C	ES5709-02	5962-01-081-6373	---	17401
20418	4070B	C	ES5724-02	5962-01-178-9852	---	17203
20418	4071B	C	ES5708-02	5962-01-178-9857	---	17101
20418	4073B	C	ES5707-02	5962-01-176-8300	---	17003
20418	4076B	E	ES5712-02	5962-01-176-8290	---	17501
20418	4081B	C	ES5706-02	5962-01-174-5542	7702402	17001
20418	4098B	E	ES5720-02	5962-01-176-8295	---	17504
20418	4514B	J	ES5860-02	---	7703501	17301
20418	4514B	J	ES5860-02	---	7703501	17301

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TABLE II. Source/Specification Control Drawing (SCP) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number.- Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
20418	4520B	E	ES5718-02	5962-01-176-8294	7702301	---
20418	4532B	E	ES5723-02	5962-01-176-8298	---	17303
20418	4702	E	ES5838-02	5962-01-157-2812	5962-9051801M	---
20418	4801	W	ES5347-01	5962-01-189-9528	5962-8764001	---
20418	4C381-45	Z	ES5513-01	---	5962-8995901	---
20418	5046A	E	ES5846-02	5962-01-205-7413	8100617	---
20418	5047A	E	ES5844-02	---	8100618	---
20418	506A	X	ES5364-05	---	5962-8513101	---
20418	5352	E	ES5431-01	---	5962-8875001	---
20418	53S481	R	ES5485-02	---	5962-8769002	20805
20418	53S841A	V	ES5478-02	---	---	20910
20418	5400	C	ES3380-02	5962-00-426-0145	---	00104
20418	5401	C	ES5699-02	---	---	00107
20418	5402	C	ES3381-02	5962-00-007-1817	---	00401
20418	5403	C	ES3290-02	---	---	00109
20418	5404	C	ES3392-009	5962-01-040-5153	---	00105
20418	5405	C	ES3291-02	---	---	00108
20418	5406	C	ES5698-02	---	---	00801
20418	5410	C	ES3382-02	---	---	00103
20418	5410	C	ES3796-01	5962-00-009-6158	---	00103
20418	54107	C	ES3388-04	5962-01-125-5001	---	00203
20418	54121	C	ES3450-009	---	---	01201
20418	54122	C	ES3288-02	---	---	01202
20418	54123	E	ES3288-04	5962-01-125-4737	---	01203
20418	54150	J	ES5625-02	---	---	01401
20418	54154	J	ES5584-02	5962-01-049-7686	---	15201
20418	54161	E	ES5688-02	5962-01-125-4762	---	01306
20418	54164	C	ES5694-02	5962-01-125-4762	---	00903
20418	54185A	E	ES3287-04	---	7703001	---
20418	54192	E	ES3451-019	---	---	01308
20418	54193	E	ES3451-009	---	---	01309
20418	5420	C	ES3794-01	---	---	00102
20418	5420	C	ES3383-02	---	---	00102
20418	5426	C	ES3294-02	5962-01-056-4899	---	00805
20418	5430	C	ES3393-02	---	---	00101
20418	5440	C	ES3792-01	---	---	00301
20418	5440	C	ES3384-02	5962-00-009-4324	---	00301
20418	5442	E	ES3286-02	---	---	01001
20418	5450	C	ES3790-01	---	---	00501
20418	546	X	ES5364-05	---	5962-8513101	---
20418	5473	C	ES3388-02	---	---	00202
20418	5474	C	ES3389-02	---	---	00205
20418	5483	E	ES3293-02	---	---	00602
20418	5486	C	ES5677-02	---	---	00701
20418	5490	C	ES3894-01	---	---	01307
20418	5493	C	ES3391-02	---	---	01302
20418	54AC169	E	ES5542-01	---	5962-9160301M	---
20418	54ACT04	C	ES5443-01	---	5962-8973401	---
20418	54ACT08	C	ES5444-01	5962-01-352-2552	5962-8954702	---
20418	54ACT112	E	ES5532-01	5962-01-340-1510	5962-8995001M	---
20418	54ACT157	E	ES5523-01	5962-01-345-5845	5962-8968801	---
20418	54ACT163	E	ES5555-01	5962-01-352-7904	5962-9172301M	---
20418	54ACT174	E	ES5442-01	---	5962-8775701	---
20418	54ACT174	E	ES5442-01	---	5962-8775701E	75653
20418	54ACT244	R	ES5554-01	---	5962-8776001M	---
20418	54ACT257	E	ES5543-01	---	5962-8968901E	---
20418	54ACT257	E	ES5543-01	---	5962-8968901	---
20418	54ACT32	C	ES5527-01	5962-01-353-1608	5962-8973601C	---
20418	54ALS05	C	ES5576-02	---	5962-8854001C	---
20418	54ALS27	C	ES5571-02	---	---	37302
20418	54AS822	L	ES8015-01	---	5962-9078002M	---
20418	54AS826	L	ES8015-02	---	5962-9078004M	---
20418	54AS885	L	ES5528-01	5962-00-186-8507	5962-8975701	---
20418	54C174	E	ES5739-01	---	8202201	17505
20418	54F08	C	ES5822-02	---	---	34001
20418	54F109	E	ES5834-02, 03	---	---	34102
20418	54F112	C	ES5806-02, 03	---	5962-9060601	34103

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number - Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
20418	54F148	E	ES5817-02,03	---	5962-8607001	---
20418	54F151	E	ES5807-02,03	---	---	33901
20418	54F153	E	ES5808-02,03	---	---	33902
20418	54F157	E	ES5809-02,03	---	---	33903
20418	54F158	E	ES5809-05,06	---	---	33904
20418	54F161	E	ES5847-02	5962-01-193-5801	---	34301
20418	54F161A	E	ES5847-02	5962-01-193-5801	---	34301
20418	54F163A	E	ES5810-02,03	---	---	34302
20418	54F174	E	ES5812-02,03	---	---	34107
20418	54F175	E	ES5608-01	---	---	34104
20418	54F191	E	ES5857-02	---	5962-9058201	34303
20418	54F193	E	ES5856-02,03	---	---	34304
20418	54F194	E	ES5811-03	---	5962-8685001	33601
20418	54F194	E	ES5811-02,03	---	5962-8685001	33601
20418	54F194	E	ES5811-02	---	5962-8685001	33601
20418	54F243	C	ES5819-02	5962-01-265-4735	5962-8683401	34802
20418	54F243	C	ES5819-03	---	5962-8683401	34802
20418	54F243	C	ES5819-02,03	5962-01-365-4735	5962-8683401	34802
20418	54F244	R	ES5823-02	---	---	33203
20418	54F245	R	ES5813-02,03	5962-01-227-5456	8551101	34803
20418	54F245	R	ES5813-03	---	8551101	34803
20418	54F245	R	ES5813-02	5962-01-227-5456	8551101	34803
20418	54F251	E	ES5818-02,03	---	---	33905
20418	54F253	E	ES5851-02,03	---	---	33908
20418	54F257	E	ES5814-02,04	---	---	33906
20418	54F280	C	ES5592-02	---	---	34901
20418	54F283	E	ES5801-02,03	---	---	34201
20418	54F32	C	ES5833-01	---	---	33501
20418	54F350	L	ES5815-02,03	5962-01-304-3363	5962-8607501	---
20418	54F373	R	ES5802-02,03	---	---	34601
20418	54F374	R	ES5803-02,03	---	---	34105
20418	54F379	E	ES5529-01	5962-01-306-7468	---	34109
20418	54F381	R	ES5800-02,03	---	5962-8671001	33803
20418	54F381	R	ES5800-02	---	5962-8671001	33803
20418	54F399	E	ES5816-02,03	---	---	35002
20418	54F402	E	ES8013-01	---	5962-9059301M	---
20418	54F521	R	ES5820-02,03	5962-01-210-5412	---	34701
20418	54F74	C	ES5805-02,03	---	---	34101
20418	54FCT139A	E	ES5516-01	5962-01-347-5529	5962-8950802	---
20418	54FCT139A	E	ES5516-01	---	5962-8950802	---
20418	54FCT161	E	ES5515-01	---	5962-8864002	---
20418	54FCT161	E	ES5515-01	---	5962-8864001	---
20418	54FCT161A	E	ES5515-02	---	5962-8864003	---
20418	54FCT163	E	ES5541-01	---	5962-8865701	---
20418	54FCT163	E	ES5541-01	---	5962-8865701	---
20418	54FCT163	E	ES5541-01	---	5962-8865703	---
20418	54FCT163A	E	ES5541-02	---	5962-8865702	---
20418	54FCT163A	E	ES5541-02	---	5962-8865704	---
20418	54FCT163A	E	ES5541-02	---	5962-8865702	---
20418	54FCT191	E	ES8011-01	---	5962-8973301	---
20418	54FCT193	E	ES8010-01	---	5962-9066901M	---
20418	54FCT244	R	ES5864-02	---	5962-8763001	---
20418	54FCT244	R	ES5864-02	5962-01-267-3837	5962-8763001	---
20418	54FCT245	R	ES5865-02	---	5962-8762901	---
20418	54FCT245	R	ES5865-02	---	5962-8762901	---
20418	54FCT373	R	ES5866-02	---	5962-8764401	---
20418	54FCT373	R	ES5866-02	---	5962-8764401	---
20418	54FCT373A	R	ES5866-03	---	5962-8764402	---
20418	54FCT373A	R	ES5866-03	---	5962-8764402	---
20418	54FCT374	R	ES5867-02	---	5962-8762801	---
20418	54FCT374	R	ES5867-02	---	5962-8762801	---
20418	54FCT374A	R	ES5867-03	---	5962-8762802	---
20418	54FCT374A	R	ES5867-03	---	5962-8762802	---
20418	54FCT399	E	ES5530-01	---	5962-8965201	---
20418	54FCT399A	E	ES5530-02	---	5962-8965202	---
20418	54FCT646	L	ES5531-01	5962-00-186-8511	5962-8871501	---
20418	54FCT646	L	ES5531-01	5962-01-313-9924	5962-8877501	---

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number. - Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
20418	54FCT821A	L	ES5544-01	---	5962-8860801	---
20418	54FCT821A	L	ES5544-01	---	5962-8860801	---
20418	54FCT821B	L	ES5544-02	---	5962-8860802	---
20418	54FCT821B	L	ES5544-02	---	5962-8860802	---
20418	54FCT823A	L	ES5549-01	---	5962-8865601	---
20418	54FCT823A	L	ES5549-01	---	5962-8865601	---
20418	54FCT823B	L	ES5549-02	---	5962-8865602	---
20418	54FCT823B	L	ES5549-02	---	5962-8865602	---
20418	54FCT827A	L	ES8009-01	5962-01-352-1877	5962-8950601	---
20418	54FCT827A	L	ES8009-01	---	5962-8950601	---
20418	54HC00	C	ES5752-01	---	8403701	65001
20418	54HC00	C	ES5752-01	---	8403701	65001
20418	54HC02	C	ES5751-01	5962-01-204-7623	8404101	65101
20418	54HC02	C	ES5751-01	5962-01-204-7623	8404101	65101
20418	54HC03	C	ES5791-01	---	5962-8764701	---
20418	54HC04	C	ES5753-01	5962-01-228-9334	8409801	65701
20418	54HC04	C	ES5753-01	5962-01-228-9334	8409801	65701
20418	54HC08	C	ES5754-01	5962-01-225-1558	8404701	65203
20418	54HC08	C	ES5754-01	5962-01-225-1558	8404701	65203
20418	54HC10	C	ES5789-01	---	8403801	65002
20418	54HC10	C	ES5789-01	---	8403801	65002
20418	54HC107	C	ES5828-01	---	5962-8515401	65303
20418	54HC107	C	ES5828-01	---	5962-8515401	65303
20418	54HC11	C	ES5766-01	---	8404801	65204
20418	54HC11	C	ES5766-01	---	8404801	65204
20418	54HC112	E	ES5764-01	---	8408801	65305
20418	54HC112	E	ES5764-01	---	8408801	65305
20418	54HC123A	E	ES5763-01	5962-01-217-8457	5962-8684702	65901
20418	54HC123A	E	ES5763-01	5962-01-217-8457	5962-8684702	65901
20418	54HC132	C	ES5850-01	---	5962-8984502	65005
20418	54HC138	E	ES5773-01	5962-01-230-8393	8406201	65802
20418	54HC138	E	ES5773-01	5962-01-230-8393	8406201	65802
20418	54HC139	E	ES5796-01	5962-01-228-9328	8409201	65803
20418	54HC14	C	ES5765-01	5962-01-245-3438	8409101	65702
20418	54HC14	C	ES5765-01	5962-01-245-3438	8409101	65702
20418	54HC147	E	ES5788-01	---	8406401	66001
20418	54HC147	E	ES5788-01	---	8406401	66001
20418	54HC151	E	ES5774-01	5962-01-248-1555	8412801	66201
20418	54HC151	E	ES5774-01	5962-01-248-1555	8412801	66201
20418	54HC153	E	ES5775-01	---	8409301	66202
20418	54HC153	E	ES5775-01	---	8409301	66202
20418	54HC154	L	ES5776-01	---	5962-8682201	65804
20418	54HC154	L	ES5776-01	---	5962-8682201	65804
20418	54HC157	E	ES5778-01	5962-01-237-7390	5962-8606101	66203
20418	54HC157	E	ES5778-01	5962-01-237-7390	8606101	66203
20418	54HC160	E	ES5797-01	---	5962-8682401	---
20418	54HC161	E	ES5784-01	---	8407501	66302
20418	54HC161	E	ES5784-01	---	8407501	66302
20418	54HC163	E	ES5790-01	---	8607601	---
20418	54HC164	C	ES5769-01	5962-01-204-7624	8416201	66501
20418	54HC164	C	ES5769-01	5962-01-204-7624	8416201	66501
20418	54HC174	E	ES5837-01	---	8407301	65307
20418	54HC174	E	ES5837-01	---	8407301	65307
20418	54HC175	E	ES5781-01	---	8408901	65308
20418	54HC191	E	ES5771-01	---	5962-8689101	66305
20418	54HC191	E	ES5771-01	---	5962-8689101	66305
20418	54HC193	E	ES5785-01	---	5962-8772401	66307
20418	54HC193	E	ES5785-01	---	5962-8772401	66307
20418	54HC194	E	ES5896-01	---	5962-8682601	66504
20418	54HC194	E	ES5896-02	---	5962-8682601	66504
20418	54HC20	C	ES5824-01	---	8403901	65003
20418	54HC20	C	ES5824-01	---	8403901	65003
20418	54HC240	R	ES5770-01	5962-01-249-6231	8407401	65703
20418	54HC240	R	ES5770-01	---	8407401	65703
20418	54HC244	R	ES5762-01	5962-01-235-3449	8409601	65705
20418	54HC244	R	ES5762-01	5962-01-235-3449	8409601	65705
20418	54HC245	R	ES5761-01	5962-01-202-4650	8408501	65503

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number. - Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
20418	54HC245	R	ES5761-01	5962-01-202-4650	8408501	65503
20418	54HC257	E	ES5783-01	---	8512401	66207
20418	54HC257	E	ES5783-01	---	8512401	66207
20418	54HC259	E	ES5768-01	5962-01-234-7246	8551901	65402
20418	54HC259	E	ES5768-01	5962-01-234-7246	8551901	65402
20418	54HC266	C	ES5799-02	---	8404301	---
20418	54HC27	C	ES5795-01	---	8404201	---
20418	54HC273	R	ES5831-01	---	8409901	65601
20418	54HC273	R	ES5831-01	---	8409901	65601
20418	54HC280	C	ES5757-01	---	8607701	66801
20418	54HC280	C	ES5757-01	---	8607701	66801
20418	54HC30	C	ES5755-01	---	8404001	65004
20418	54HC30	C	ES5755-01	---	8404001	65004
20418	54HC32	C	ES5760-01	5962-01-171-3774	8404501	65201
20418	54HC32	C	ES5760-01	5962-01-171-3774	8404501	65201
20418	54HC373	R	ES5793-01	---	8407201	65403
20418	54HC373	R	ES5793-01	5962-01-228-9333	8407201	65403
20418	54HC374	R	ES5759-01	5962-01-235-6971	8407101	65602
20418	54HC374	R	ES5759-01	5962-01-235-6971	8407101	65602
20418	54HC390	E	ES5792-01	---	8600901	---
20418	54HC393	C	ES5779-01	---	8410001	66309
20418	54HC393	C	ES5779-01	---	8410001	66309
20418	54HC4002	C	ES5777-01	---	8404401	65104
20418	54HC4002	C	ES5777-01	---	8404401	65104
20418	54HC4020	E	ES5758-01	---	8500301	66311
20418	54HC4020	E	ES5758-01	---	8500301	66311
20418	54HC4024	C	ES5826-02	---	8601201	66312
20418	54HC4024	C	ES5826-01	5962-01-281-5038	8601201	66312
20418	54HC4075	C	ES5821-02	---	5962-8772201	---
20418	54HC688	R	ES5786-02	---	5962-8681801	66105
20418	54HC688	R	ES5786-01	---	5962-8681801	66105
20418	54HC7266	C	ES5799-01	---	8404302	---
20418	54HC73	C	ES5756-01	---	5962-8515301	65301
20418	54HC73	C	ES5756-01	---	5962-8515301	65301
20418	54HC74	C	ES5767-01	---	8405601	65302
20418	54HC74	C	ES5767-01	---	8405601	65302
20418	54HC76	E	ES5787-01	5962-01-292-8287	5962-8773201	---
20418	54HC85	E	ES5780-01	5962-01-238-8708	8601301	66101
20418	54HC85	E	ES5780-01	5962-01-238-8708	8601301	66101
20418	54HC86	C	ES5772-01	5962-01-237-7384	8404601	65202
20418	54HC86	C	ES5772-01	5962-01-237-7384	8404601	65202
20418	54HCT02	C	ES5565-02	5962-01-268-7749	5962-8975101	---
20418	54HCT04	C	ES5570-02	---	5962-8974701	65651
20418	54HCT08	C	ES5569-02	---	5962-8688301	---
20418	54HCT123	E	ES5533-01	---	5962-8970001	---
20418	54HCT14	C	ES5563-02	5962-01-258-3494	5962-8689001	---
20418	54HCT164	C	ES5535-01	---	5962-8970401	---
20418	54HCT174	E	ES5536-01	5962-01-351-5711	5962-8974301	---
20418	54HCT175	E	ES8002-01	---	5962-8970101	---
20418	54HCT175	E	ES8002-01	---	5962-8970101	---
20418	54HCT240	R	ES5839-01	5962-01-239-2153	8550501	65753
20418	54HCT244	R	ES5782-01	5962-01-230-4162	8513001	65755
20418	54HCT244	R	ES5782-01	5962-01-230-4162	8513001	65755
20418	54HCT245	R	ES5832-01	---	8550601	65553
20418	54HCT245	R	ES5832-01	5962-01-230-9377	8550601	65553
20418	54HCT259	E	ES5539-01	5962-01-335-3516	5962-8985201	---
20418	54HCT273	R	ES5564-02	5962-01-269-2702	5962-8772501	---
20418	54HCT30	C	ES5540-01	---	5962-8974601	---
20418	54HCT32	C	ES5568-02	---	5962-8685201	---
20418	54HCT373	R	ES5566-02	---	5962-8686701	---
20418	54HCT4040	E	ES5546-01	5962-01-279-8251	5962-8994701M	---
20418	54HCT4520	E	ES8004-01	5962-01-352-3553	5962-8995401	---
20418	54HCT74	C	ES5567-02	---	---	65352
20418	54HCT74	C	ES5567-02	---	5962-8685301	---
20418	54HCT85	E	ES5547-01	---	5962-8867201	---
20418	54HCT86	C	ES8003-01	---	5962-8984401	---
20418	54LS00	C	ES5675-02	5962-01-011-9591	---	30001

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number. - Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
81755	LM101A	G	C4757-1	---	---	10103
81755	LM101A	G	C6970-1	---	---	10103
81755	LM101A	G	C7059LM101M	---	---	10103
81755	LM101A	G	C7059LM101H	---	---	10103
81755	LM120K-05	Y	C11046-1	---	---	11505
81755	LM139	C	C8738-1	---	---	11201
81755	LM148	C	C8728-1	---	---	11001
81755	OP-07A	P	C9983-1	---	---	13501
81755	PAL16L8A	R	C10530-1	---	8103607	50401
81755	PAL16R4A	R	C10531-1	5962-01-177-9187	8103610	50404
81755	PAL16R8A	R	C10587-1	---	8103608	50402
82577	0026	G	H991001-001B	5962-01-203-9726	7800802	---
82577	0032	Z	H990281-001B	---	8001301	---
82577	10501	F	932669-501B	---	---	06001
82577	10502	F	932673-501B	5962-01-257-4092	---	06002
82577	10504	F	932772-1B	5962-01-123-2102	---	06201
82577	10505	F	932801-1B	5962-01-136-6321	---	06003
82577	10516	F	932804-1B	---	7800901	---
82577	10524	F	932718-1B	5962-01-125-4774	---	06301
82577	10525	F	932665-1B	---	---	06302
82577	10531	F	932788-1B	5962-01-207-7969	---	06101
82577	10535	F	932667-1B	---	---	06104
82577	10541	F	932807-1B	5962-01-252-3507	5962-8855701	---
82577	10545	F	932776-1B	5962-01-123-2101	5962-8856001	---
82577	10558	F	932794-1B	5962-01-123-4773	5962-8779201	---
82577	10558	F	H990251-001B	5962-01-251-5921	5962-8779201	---
82577	10564	F	932895-1B	5962-01-123-3185	5962-8852701	---
82577	10576	F	932701-1B	---	---	06103
82577	10597	F	H990432-001B	---	---	06202
82577	10631	F	932788-2B	5962-01-168-0829	---	06102
82577	10H416	F	656243-1	5962-01-269-1175	5962-8759001	---
82577	4001B	T	H990364-001B	5962-01-248-3549	---	05252
82577	4011B	T	H990335-001B	---	---	05051
82577	4020B	N	H990363-001B	---	---	05653
82577	4050B	N	H990333-001B	5962-01-248-3546	---	05554
82577	5401	D	932057-501B	5962-00-324-1392	---	00107
82577	5472	D	932453-501B	5962-00-352-8853	---	00201
82577	54F00	D	H990321-001B	---	---	33001
82577	54F02	D	H990318-001B	---	---	33301
82577	54F04	D	H990321-002B	---	---	33002
82577	54F08	D	H990315-001B	---	---	34001
82577	54F08	Z	H990315-003B	---	---	34001
82577	54F10	D	H990321-003B	---	---	33003
82577	54F109	F	H990307-001B	---	---	34102
82577	54F11	D	H990315-002B	---	---	34002
82577	54F138	F	H990317-001B	5962-01-192-8768	---	33701
82577	54F139	F	H990317-002B	5962-01-230-9764	---	33702
82577	54F148	F	H990485-001B	5962-01-247-3063	5962-8607001	---
82577	54F157	F	H990316-004B	---	---	33903
82577	54F163A	F	H990411-001B	5962-01-249-9738	---	34302
82577	54F169	F	H990409-001B	---	5962-8607201	---
82577	54F174	F	H990225-002B	---	---	34107
82577	54F175	F	H990307-004B	---	---	34104
82577	54F194	F	H990305-001B	5962-01-228-3847	---	33601
82577	54F20	D	H990321-004B	---	---	33004
82577	54F240	S	H990304-005B	---	---	33201
82577	54F243	D	H990327-001B	5962-01-246-2939	5962-8683401	34802
82577	54F244	S	H990304-001B	5962-01-257-2911	---	33203
82577	54F245	S	H990407-001B	5962-01-252-7006	8551101	34803
82577	54F251	F	H990316-001B	5962-01-230-6822	---	33905
82577	54F253	F	H990316-003B	---	---	33908
82577	54F257	F	H990316-002B	---	---	33906
82577	54F283	F	H990358-001B	---	---	34201
82577	54F32	D	H990319-001B	---	---	33501
82577	54F373	S	H990309-001B	---	---	34601
82577	54F373	Z	H990309-002B	---	---	34601
82577	54F374	S	H990307-002B	---	---	34105

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number.- Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
82577	54F378	F	H990355-001B	5962-01-249-9221	5962-8855501	---
82577	54F64	D	H990320-001B	---	---	33401
82577	54F74	D	H990307-003B	---	---	34101
82577	54HC10	D	5065399	5962-01-244-3150	8403801	---
82577	54LS132	2	H990546-001B	---	---	31303
82577	54LS145	E	H990559-001B	---	8508401	---
82577	54LS148	F	H990361-002B	---	7802701	36001
82577	54LS164	D	932725-1B	5962-01-067-4993	---	30605
82577	54LS166	F	H990436-001B	---	---	30609
82577	54LS174	F	932726-1B	---	---	30106
82577	54LS240	2	H990493-001B	---	7801201	32401
82577	54LS244	2	H990493-003B	---	---	32403
82577	54LS283	F	932847-1B	---	---	31202
82577	54LS367A	F	932767-1B	---	---	32203
82577	54S00	D	H990582-001B	---	---	07001
82577	54S04	D	932613-3B	---	---	07003
82577	54S157	E	932618-2B	---	---	07903
82577	54S157	F	932618-1B	---	---	07903
82577	54S158	F	932654-1B	5962-01-070-8977	---	07904
82577	54S175	F	932614-2B	5962-01-088-2662	---	07106
82577	54S20	D	932613-2B	5962-01-026-8821	---	07006
82577	54S257	F	932690-1B	5962-01-074-1809	---	07906
82577	54S30	D	932643-2B	---	---	07008
82577	54S86	D	932994-1B	---	---	07501
82577	55107	D	932061-501B	5962-00-322-2076	---	10401
82577	55188	2	H990163-003B	5962-01-267-4618	5962-8688901	---
82577	55189	2	H990173-002B	5962-01-267-3833	5962-8688802	---
82577	685	I	932824-501B	---	8600801	---
82577	723	I	932028-1B	---	---	10201
82577	741	G	932208-501B	---	---	10101
82577	741	H	932449-501B	---	---	10101
82577	741A	H	H990236-002B	5962-01-326-9883	---	10101
82577	82S191A	J	H990348-002B	---	---	21004
82577	82S191A	K	H990348-001B	---	---	21002
82577	93422A	K	H990376-001B	---	---	23114
82577	93425	F	932681-1B	5962-01-123-0798	---	23106
82577	93L422	K	932775-1B	5962-01-087-2317	---	23115
82577	9601	D	932056-501B	5962-00-339-9385	---	01204
82577	9602	F	932177-501B	5962-00-517-0123	---	01205
82577	9614	F	932472-501B	5962-00-274-2842	---	10403
82577	9614	F	932472-503B	5962-01-069-9671	---	10403
82577	9615	F	932466-501B	5962-00-365-8260	---	10404
82577	AD390	X	H990398-001B	5962-01-239-0397	5962-8850902	---
82577	AD7528	R	H990454-001B	5962-01-245-1025	5962-8770103	---
82577	AM25LS2521	S	H990140-002B	---	5962-8671301	---
82577	AM25S18	F	932745-1B	5962-01-072-1473	5962-8671501	---
82577	AM26LS31	F	932849-1B	---	7802301	---
82577	AM26LS33	F	932838-1B	5962-01-075-2658	7802002	---
82577	AM2707A	F	H990149-002B	---	7801501	---
82577	AM27S13A	F	H990110-003B	---	5962-8854101	---
82577	AM27S31	K	H990296-001B	---	7801601	---
82577	AM27S31A	K	H990296-004B	---	7801602	---
82577	AM27S43A	K	H990301-003B	---	8200802	---
82577	AM27S47A	K	H990303-002B	---	5962-8552704	---
82577	AM27S47A	K	H990613-001B	---	5962-8552704	---
82577	AM2901C	Z	H990018-001B	5962-01-167-7163	8405701	---
82577	AM2940	Y	H990338-001B	5962-01-248-5687	8603001	---
82577	CY7C245-45	K	H990550-001B	---	5962-8873501	---
82577	DG180A	I	H990578-003B	---	5962-8767301	---
82577	DG190A	D	932147-501B	---	---	11107
82577	DG190A	D	932147-502B	---	---	11107
82577	DG508A	F	932722-1B	5962-01-072-4082	7705201	---
82577	HM4-65162	Z	H990445-001B	5962-01-239-0420	8403602	---
82577	IDT6116	K	H990445-004B	5962-01-282-5312	8403616	---
82577	LF198	G	H990467-001B	5962-01-249-2364	---	12501
82577	LH0002	X	H990179-001B	---	7801301	---
82577	LH0002	X	934221-1B	5962-00-007-7821	7801301	---

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number. - Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
82577	LH0033	Z	934187-1B	5962-01-123-1676	8001401	---
82577	LM108A	G	H990238-001B	---	---	10104
82577	LM108A	H	H990238-002B	---	---	10104
82577	LM108A	G	932335-502B	5962-01-005-0271	---	10104
82577	LM110	G	H990526-001B	---	5962-8760601	---
82577	LM111	C	932633-1B	---	---	10304
82577	LM111	H	932097-502B	5962-01-015-3639	---	10304
82577	LM111	H	932097-501B	5962-00-341-3166	---	10304
82577	LM111	H	H990240-001B	---	---	10304
82577	LM118	H	H990239-001B	---	---	10107
82577	LM118	H	932744-1B	5962-01-123-5435	---	10107
82577	LM119	H	H990446-001B	5962-01-158-8738	8601401	---
82577	LM119	H	932180-502B	5962-01-123-2464	8601401	---
82577	LM119	H	932180-501B	5962-00-551-9478	8601401	---
82577	LM120	X	932170-501B	---	---	11501
82577	LM120	X	932765-1B	---	---	11501
82577	LM136	X	3598018-2	5962-01-099-9795	8418001	---
82577	LM136	X	3598018-1	---	8418001	---
82577	LM139	D	H990447-001B	5962-01-248-6943	---	11201
82577	LM139	D	932769-1B	5962-01-102-6649	---	11201
82577	LM161	I	H990061-003B	---	5962-8757203	---
82577	LM199A	X	H990350-001B	---	5962-8856101	---
82577	MD8035A	Q	H990502-001B	---	5962-8856801	---
82577	MD82C55A-5	Q	H990456-001B	---	8406601	---
82577	MR80C86	X	H990422-001B	---	8405201	---
82577	MR82C52	3	H990424-001B	5962-01-239-0421	8501501	---
82577	MR82C54	3	H990438-001B	5962-01-239-0422	8406501	---
82577	MR82C59A-5	3	H990419-001B	5962-01-239-2851	5962-8501601	---
82577	MR82C82	2	H990423-001B	---	8406701	---
82577	MR82C83H	2	H990434-001B	---	8406702	---
82577	MR82C84A	2	H990421-001B	---	8406801	---
82577	MR82C86H-5	2	H990418-001B	5962-01-239-0423	5962-8757701	---
82577	MR82C87H-5	2	H990418-002B	5962-01-239-2850	5962-8757702	---
82577	MR82C88	2	H990420-001B	5962-01-239-2852	8406901	---
82577	MR82C89	2	H990439-001B	5962-01-239-0419	5962-8552801	---
82577	PAL12L6	2	H990483-001B	---	8103507	---
82577	PAL16L8A	S	H990310-001B	---	8103607	---
82577	PAL16R4A	2	H990311-004B	---	8103610	---
82577	PAL16R4A	S	H990311-001B	---	8103610	---
82577	PAL16R8A	S	H990311-002B	---	8103608	---
82577	PAL20L10A	3	H990314-005B	---	8412905	---
82577	PAL20L8A	K	H990312-001B	---	8412901	---
82577	PAL20L8A	3	H990312-002B	---	8412901	---
82577	PAL20R4A	K	H990313-002B	---	8412904	---
82577	PAL20R8A	K	H990313-001B	---	8412902	---
82577	PAL20X4A	K	H990314-003B	---	8412908	---
82577	PAL20X8A	K	H990314-002B	---	8412906	---
82577	SE521	D	932774-1B	---	5962-8751601	---
94117	0002	G	0320021P001	5962-00-759-0857	7801301	---
94117	0021K	Y	0324009P001	---	8508801	---
94117	0033G	Z	0324020P002	---	8001401	---
94117	0041	Z	0324009P003	---	8508701	---
94117	101A	G	0310058P004	---	---	10103
94117	101A	G	0321008P003	5962-00-455-9884	---	10103
94117	10524	F	0310499P001	5962-01-156-1545	---	06301
94117	10576	E	0310478P001	---	---	06103
94117	106	P	0310104P005	---	8003701	---
94117	108A	G	0310112P001	5962-01-007-5809	---	10104
94117	108A	H	0310112P005	---	---	10104
94117	111	C	0321007P003	---	---	10304
94117	111	G	0321007P001	---	---	10304
94117	111	H	0321007P002	---	---	10304
94117	117	Y	0321109P001	---	7703402	---
94117	117K	Y	0321056P002	---	---	11704
94117	118	H	0321024P004	---	---	10107
94117	118	G	0321024P002	---	---	10107
94117	118	G	0321024P001	---	---	10107

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number.- Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
94117	124	C	0321042P001	---	---	11005
94117	124	C	0321042P002	---	---	11005
94117	129	C	0310387P002	---	7801401	---
94117	129	A	0310387P003	---	7801401	---
94117	129	A	0310387P004	---	7801401	---
94117	139F	C	0321045P001	---	---	11201
94117	139F	C	0321036P004	---	---	11201
94117	139F	D	0321036P002	5962-01-080-5365	---	11201
94117	1500	E	0321011P002	---	---	10305
94117	1526	V	0322010P001	---	8551501	---
94117	1543	E	0321091P001	---	5962-8774001	---
94117	15530	J	0314026P002	---	7802901	---
94117	15530	J	0314026P001	---	7802901	---
94117	181A	I	0310355P002	---	---	11101
94117	182A	I	0310355P010	---	---	11102
94117	201	E	0321107P001	5962-01-198-7090	5962-8671601	---
94117	201A	E	0321103P001	---	---	12302
94117	2108A	E	0324003P004	---	---	10106
94117	2148H	V	0314063P001	---	---	23806
94117	2167	R	0314107P001	---	8200702	---
94117	2510	G	0310164P003	5962-01-014-9615	---	12205
94117	2520	G	0310187P003	---	---	12206
94117	2520	G	0310187P004	---	---	12206
94117	25S09	E	0313151P001	---	5962-8672801	---
94117	25S09	F	0313151P002	5962-01-198-7962	5962-8672801	---
94117	25S10	E	0313014P002	---	5962-8671801	---
94117	2600	G	0310324P001	---	---	12202
94117	2600	G	0310324P003	---	---	12202
94117	2620	G	0321035P002	---	---	12203
94117	2620	G	0321035P001	---	---	12203
94117	26LS30	E	0313144P001	---	5962-8672101	---
94117	26LS31	E	0313084P002	---	7802301	---
94117	26LS31	F	0313084P004	---	7802301	---
94117	26LS32	E	0313086P002	---	7802001	---
94117	26LS32	E	0313086P001	---	7802001	---
94117	26LS32	F	0313086P004	---	7802001	---
94117	26LS33	E	0313033P001	---	7802002	---
94117	26S02	E	0310435P001	---	5962-8766201	---
94117	26S02	F	0310435P004	---	5962-8766201	---
94117	26S02	E	0310435P002	---	5962-8766201	---
94117	26S10	E	0313088P001	---	5962-8672001	---
94117	26S10	E	0313088P002	---	5962-8672001	---
94117	26S10	F	0313088P003	---	5962-8672001	---
94117	26S10	F	0313088P004	5962-01-198-7117	5962-8672001	---
94117	27128A	Y	0314155P001	---	8202503	---
94117	2716	J	0314084P001	5962-01-107-1082	7802201	---
94117	2716	J	0314019P001	---	7802201	---
94117	2716	J	0314019P002	5962-01-214-6778	7802201	---
94117	27256	Y	0314151P002	---	8411101	---
94117	273	I	0310154P001	5962-00-584-0623	---	10201
94117	2732A	J	0314064P001	---	8001204	---
94117	2732A	J	0314064P002	---	8001203	---
94117	2764	Y	0314057P002	5962-01-159-6881	8200502	---
94117	2764	Y	0314057P001	5962-01-215-0689	8200501	---
94117	2764	Y	0314057P003	---	8200504	---
94117	27S07	E	0314032P005	---	7801503	---
94117	27S07A	E	0314032P001	---	7801501	---
94117	27S29	R	0314048P001	---	5962-8769001	---
94117	27S29	R	0314048P002	---	5962-8769001	---
94117	27S35	L	0314096P001	---	5962-8670601	---
94117	2901B	Q	0314137P002	---	7700701	---
94117	2901C	Q	0314137P001	---	8405701	---
94117	2910A	Q	0314097P002	---	7801702	---
94117	2911A	R	0314038P002	5962-01-104-9541	8602801	---
94117	2914	Q	0314055P001	---	8602901	---
94117	2940	X	0314095P001	---	8603001	---
94117	2965	R	0310501P002	---	5962-8670701	---

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number.- Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
94117	2966	R	0310501P001	---	5962-8670702	---
94117	29705	Y	0314103P003	---	8602501	---
94117	301A	C	0310432P010	---	---	11602
94117	4001B	C	0310469P001	---	---	05252
94117	4002B	C	0310469P002	---	---	05253
94117	4011B	C	0310464P001	---	---	05051
94117	4012B	C	0310464P002	---	---	05052
94117	4013B	C	0310468P001	---	---	05151
94117	4014B	E	0314099P001	---	---	05752
94117	40174B	E	0313157P002	---	8200201	---
94117	4020B	E	0313156P003	---	---	05653
94117	4021B	E	0314099P002	---	---	05754
94117	4023B	C	0310464P003	---	---	05053
94117	4024B	C	0310483P001	---	---	05655
94117	4025B	C	0310469P003	---	---	05254
94117	4027B	E	0310468P002	---	---	05152
94117	4042B	E	0310505P001	---	8101901	---
94117	4047B	C	0310487P001	---	8102001	---
94117	4049UB	E	0310467P001	---	---	05553
94117	4066B	C	0310470P001	---	---	05852
94117	4078B	C	0313231P001	---	7704401	---
94117	4093B	C	0310484P001	---	7704601	---
94117	508	E	0322003P001	---	---	19007
94117	508	C	0310528P003	---	8550001	---
94117	532SH	I	0321048P002	---	---	13903
94117	534	C	0321063P002	---	---	13901
94117	5400	A	0310345P015	---	---	00104
94117	5400	C	0310345P011	5962-00-318-2223	---	00104
94117	5400	D	0310345P009	---	---	00104
94117	5400	D	0310345P005	---	---	00104
94117	5400	D	0310027P011	5962-00-481-9343	---	00104
94117	5400	D	0310027P005	5962-00-432-6688	---	00104
94117	5400	C	0310345P019	---	---	00104
94117	5402	C	0310054P003	5962-00-491-4857	---	00401
94117	5402	F	0310351P002	---	---	00402
94117	5402	C	0310351P003	---	---	00401
94117	5402	C	0310351P005	---	---	00401
94117	5404	A	0310178P001	---	---	00105
94117	5404	C	0310178P003	5962-00-471-8638	---	00105
94117	5404	A	0310178P007	---	---	00105
94117	5404	C	0310178P008	---	---	00105
94117	5405	C	0310178P004	5962-00-471-8639	---	00108
94117	5406	C	0310179P001	5962-00-481-9341	---	00801
94117	5406	C	0310350P001	---	---	00801
94117	5406	A	0310350P002	---	---	00801
94117	5406	C	0310350P006	---	---	00801
94117	5407	C	0310350P011	---	---	00803
94117	5410	C	0310345P012	---	---	00103
94117	5410	C	0310345P020	---	---	00103
94117	5410	A	0310345P016	---	---	00103
94117	5410	A	0310027P002	5962-00-110-6439	---	00103
94117	5410	C	0310027P012	5962-00-481-9345	---	00103
94117	5410	A	0310345P002	---	---	00103
94117	54121	C	0310329P004	---	---	01201
94117	54154	K	0310153P005	5962-01-015-8534	---	15201
94117	54157	E	0310256P004	---	---	01405
94117	5416	C	0310350P008	---	---	00802
94117	54161	F	0310284P006	---	---	01306
94117	54161	F	0310284P005	---	---	01306
94117	54161	E	0310284P004	---	---	01306
94117	54163	F	0310284P012	5962-01-032-0364	---	01304
94117	54164	C	0313006P003	---	---	00903
94117	54164	C	0313006P004	---	---	00903
94117	54164	C	0310121P001	5962-00-544-5634	---	00903
94117	54165	E	0310122P001	5962-00-532-2180	---	00904
94117	54165	E	0310122P002	---	---	00904
94117	5420	C	0310345P021	---	---	00102

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number.- Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
94117	5420	C	0310345P013	---	---	00102
94117	5420	C	0310027P013	5962-00-491-4856	---	00102
94117	5426	C	0310171P001	5962-00-532-2174	---	00805
94117	5430	C	0310345P022	---	---	00101
94117	5430	A	0310345P018	---	---	00101
94117	5440	C	0310025P002	5962-00-404-5137	---	00301
94117	5440	C	0310344P005	---	---	00301
94117	5440	C	0310344P002	---	---	00301
94117	5440	A	0310344P004	---	---	00301
94117	5442	E	0313016P003	---	---	01001
94117	5470	C	0310352P005	---	---	00206
94117	5473	C	0310346P008	---	---	00202
94117	5473	C	0310346P005	---	---	00202
94117	5473	D	0310039P003	---	---	00202
94117	5482	A	0313012P003	---	---	00601
94117	5485	F	0313008P004	---	---	15001
94117	5485	E	0313008P002	---	---	15001
94117	5490	A	0313007P004	---	---	01307
94117	5490	C	0313007P003	---	---	01307
94117	5490	C	0313007P005	5962-00-162-7505	---	01307
94117	5493	C	0310284P002	5962-00-451-3892	---	01302
94117	5495	A	0313011P003	5962-01-043-4721	---	00901
94117	54ALS109	E	0313217P001	---	---	37102
94117	54ALS138	E	0313212P001	---	---	37701
94117	54ALS161	E	0313208P002	---	---	38001
94117	54ALS174	E	0313215P002	---	---	37201
94117	54ALS175	E	0313215P003	---	---	37202
94117	54ALS245	R	0313209P001	---	8403001	---
94117	54ALS299	R	0313252P001	---	8302101	---
94117	54ALS373	R	0313246P001	---	---	37203
94117	54ALS374	R	0313216P001	---	---	37204
94117	54ALS573	R	0313220P001	---	8401201	---
94117	54ALS574	R	0313216P002	---	---	37104
94117	54ALS74	C	0313215P001	---	---	37101
94117	54F00	A	0310492P001	5962-01-199-1618	---	33001
94117	54F02	A	0310497P001	5962-01-199-1619	---	33301
94117	54F04	A	0310492P004	---	---	33002
94117	54F04	C	0310492P005	---	---	33002
94117	54F08	A	0310489P001	5962-01-199-0058	---	34001
94117	54F08	C	0310489P002	---	---	34001
94117	54F10	A	0310492P002	5962-01-199-2903	---	33003
94117	54F109	E	0310495P002	---	---	34102
94117	54F109	F	0310495P001	---	---	34102
94117	54F138	E	0313176P003	---	---	33701
94117	54F138	F	0313176P001	---	---	33701
94117	54F139	F	0313176P002	5962-01-227-9412	---	33702
94117	54F151	E	0313177P004	---	---	33901
94117	54F151	F	0313177P001	5962-01-198-3297	---	33901
94117	54F153	E	0313196P001	---	---	33902
94117	54F157	F	0313177P002	---	---	33903
94117	54F157	E	0313077P005	---	---	33903
94117	54F158	E	0313077P007	---	---	33904
94117	54F161	E	0313221P001	---	---	34301
94117	54F163	E	0313221P002	---	---	34302
94117	54F164	C	0314119P001	---	5962-8607101	---
94117	54F174	E	0310465P005	---	---	34107
94117	54F175	E	0310465P004	---	---	34104
94117	54F175	F	0310465P003	---	---	34104
94117	54F20	A	0310492P003	5962-01-227-7927	---	33004
94117	54F245	R	0313202P001	---	8551101	---
94117	54F251	E	0313205P001	---	---	33905
94117	54F253	E	0313077P006	---	---	33908
94117	54F253	F	0313077P003	---	---	33908
94117	54F257	E	0313205P002	---	---	33906
94117	54F258	E	0313205P003	---	---	33907
94117	54F283	E	0313210P001	---	---	34201
94117	54F299	R	0314134P001	---	5962-8957301	---

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number.- Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
94117	54F32	D	0310491P001	5962-01-199-1622	---	33501
94117	54F32	C	0310491P002	---	---	33501
94117	54F373	R	0313207P001	---	---	34601
94117	54F374	S	0313134P002	5962-01-198-7107	---	34105
94117	54F374	R	0313134P001	---	---	34105
94117	54F399	E	0314146P001	---	---	35002
94117	54F521	R	0313198P001	---	---	34701
94117	54F64	A	0310490P001	5962-01-199-0055	---	33401
94117	54F74	C	0310465P001	---	---	34101
94117	54F74	D	0310465P002	5962-01-198-9633	---	34101
94117	54F86	C	0310502P001	5962-01-254-7856	---	34501
94117	54H00	C	0310348P009	---	---	02304
94117	54H10	A	0310348P004	---	---	02303
94117	54H11	C	0310349P005	5962-01-164-0475	---	15502
94117	54H21	C	0310349P006	5962-00-303-9564	---	15503
94117	54HC00	C	0310525P001	---	---	65001
94117	54HC02	C	0310524P001	---	8404101	---
94117	54HC04	C	0310521P001	---	---	65701
94117	54HC08	C	0310522P001	---	---	65203
94117	54HC109	E	0310520P001	---	8415001	---
94117	54HC161	E	0313235P001	---	8407501	---
94117	54HC164	C	0313240P001	---	8416201	---
94117	54HC175	E	0313239P001	---	---	65308
94117	54HC240	R	0313241P001	---	8407401	---
94117	54HC244	R	0310518P001	---	---	65705
94117	54HC245	R	0313236P001	---	8408501	---
94117	54HC273	R	0313238P001	---	---	65601
94117	54HC32	C	0310523P001	---	---	65201
94117	54HC373	R	0313230P001	---	8407201	---
94117	54HC374	R	0313237P001	---	---	65602
94117	54HC4538	E	0313284P001	---	5962-8688601	---
94117	54HC74	C	0310526P001	---	---	65302
94117	54HC86	C	0310541P001	---	---	65202
94117	54L10	C	0310390P004	---	---	02003
94117	54L73	C	0310339P002	---	---	02103
94117	54L74	C	0310392P002	---	---	02105
94117	54LS09	C	0310442P002	---	---	30203
94117	54LS09	C	0310442P004	5962-01-227-9405	---	30203
94117	54LS109	E	0310406P004	5962-01-051-3402	---	30109
94117	54LS125	D	0310420P002	5962-01-081-5416	---	32301
94117	54LS126	D	0310510P001	5962-01-212-5891	---	32302
94117	54LS138	E	0313058P001	---	---	30701
94117	54LS138	E	0313058P002	---	---	30701
94117	54LS14	D	0310500P001	---	---	31302
94117	54LS148	E	0313082P002	---	---	36001
94117	54LS153	F	0313047P004	---	---	30902
94117	54LS153	E	0313047P002	---	---	30902
94117	54LS154	J	0313160P001	---	8301701	---
94117	54LS157	F	0313056P004	---	---	30903
94117	54LS157	E	0313056P001	---	---	30903
94117	54LS161A	E	0313050P001	---	---	31504
94117	54LS161A	E	0313050P002	---	---	31504
94117	54LS161A	F	0313050P004	5962-01-151-4507	---	31504
94117	54LS165A	E	0313097P002	---	---	30608
94117	54LS165A	F	0313097P004	---	---	30608
94117	54LS169	E	0313139P001	---	---	31506
94117	54LS170	F	0313055P004	---	---	31902
94117	54LS181	J	0313054P002	---	---	30801
94117	54LS191	F	0313052P004	---	---	31509
94117	54LS195A	F	0313053P004	---	---	30602
94117	54LS195A	F	0313053P006	---	---	30602
94117	54LS196	D	0313091P004	5962-01-198-7111	7701001	---
94117	54LS245	R	0310427P002	---	---	32803
94117	54LS245	S	0310427P003	---	---	32803
94117	54LS251	F	0313178P001	---	---	30905
94117	54LS258	E	0313096P002	---	---	30907
94117	54LS259	F	0313188P001	---	---	31603

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number.- Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
94117	54LS273	S	0313078P003	5962-01-199-0057	---	32501
94117	54LS273	R	0313078P002	5962-01-037-4502	---	32501
94117	54LS299	R	0314017P002	---	7802401	---
94117	54LS365	E	0310418P005	---	---	32201
94117	54LS365	F	0310418P004	---	---	32201
94117	54LS365	F	0310418P002	5962-01-080-6174	---	32201
94117	54LS373	S	0313092P004	5962-01-176-5351	---	32502
94117	54LS374	R	0313075P002	5962-01-069-9691	---	32503
94117	54LS374	S	0313191P001	---	---	32503
94117	54LS377	S	0313074P004	5962-01-198-7104	---	32504
94117	54LS390	E	0313093P002	---	---	32701
94117	54LS393	C	0313093P004	---	---	32702
94117	54LS51	A	0310456P003	---	---	30401
94117	54LS51	A	0310456P002	---	---	30401
94117	54LS541	R	0313224P001	---	---	32405
94117	54LS640	R	0313233P001	---	8416101	---
94117	54LS640	R	0313223P001	---	8416101	---
94117	54S00	C	0310338P001	---	---	07001
94117	54S00	C	0310338P002	5962-00-250-3663	---	07001
94117	54S04	C	0310397P002	---	---	07003
94117	54S112	E	0310485P001	---	---	07102
94117	54S138	E	0313049P002	---	---	07701
94117	54S140	D	0310457P001	---	---	08101
94117	54S174	E	0310401P001	5962-01-164-0474	---	07105
94117	54S182	E	0313083P002	---	---	07802
94117	54S189	E	0314056P001	5962-01-159-3577	8605104	---
94117	54S22	D	0310507P001	---	---	07007
94117	54S30	D	0310419P002	---	---	07008
94117	54S40	C	0310396P002	---	---	07201
94117	54S85	E	0313169P001	---	---	08201
94117	54S86	C	0313168P001	---	---	07501
94117	55107	C	0310295P003	5962-00-321-1963	---	10401
94117	55107	C	0310295P001	---	---	10401
94117	55108	C	0310295P002	---	---	10402
94117	55115	E	0321022P002	---	---	10404
94117	55121	E	0310430P002	---	5962-8776901	---
94117	55189	C	0310437P004	---	5962-8688802	---
94117	5534	P	0321141P001	---	---	13101
94117	55451	P	0321093P001	---	---	12902
94117	55462	P	0313159P001	---	---	12908
94117	55463	P	0313159P002	---	---	12909
94117	570	V	0322007P001	---	5962-8680201	---
94117	574A	X	0324039P001	---	5962-8512701	---
94117	584SA	G	0321068P002	5962-01-228-0127	---	12801
94117	584TH	G	0321068P003	---	---	12802
94117	6514	V	0314088P001	---	8102402	---
94117	6516	J	0314117P002	---	8403607	---
94117	6516	J	0314117P001	---	8403601	---
94117	685	E	0321089P001	---	8600801	---
94117	686	E	0321057P003	---	7801801	---
94117	686	I	0321057P002	---	7801801	---
94117	687	E	0321089P002	---	7801901	---
94117	6N140A	E	0312000P002	---	8302401	---
94117	710	G	0310033P004	5962-00-147-7929	---	10301
94117	710	H	0310033P003	---	---	10301
94117	710	G	0310033P001	5962-00-481-9491	---	10301
94117	711	I	0310051P004	---	---	10302
94117	741	H	0310087P007	5962-01-033-5021	---	10101
94117	741	G	0310087P006	5962-00-451-3882	---	10101
94117	741	H	0310087P002	5962-00-534-7062	---	10101
94117	741	G	0310087P001	5962-00-481-9492	---	10101
94117	747	C	0310087P010	5962-00-481-9490	---	10102
94117	747	I	0310087P003	5962-00-428-8079	---	10102
94117	747	C	0310087P005	5962-00-481-9490	---	10102
94117	7602	E	0310411P001	---	---	20701
94117	7603	E	0310411P002	---	---	20702
94117	7603	E	0314027P001	---	---	20702

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TABLE II. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by CAGE number and generic number.- Continued

CAGE number	Generic number	Pkg	Source/ specification control drawing	NSN	SMD	JAN spec M38510/
94117	76321	J	0314104P001	5962-01-262-7134	82008B1	---
94117	7643	V	0314007P002	---	---	20602
94117	77S185	V	0314093P001	---	---	20902
94117	7905	Y	0321033P004	---	---	11505
94117	79M05	X	0321033P002	---	---	11501
94117	79M05	X	0321133P001	---	---	11501
94117	7M864	D	0314173P001	---	5962-8552513	---
94117	8085A	Q	0314039P001	---	7901001	---
94117	8255A	Q	0314033P001	---	5962-8757001	---
94117	8255A	Q	0314033P002	---	5962-8757001	---
94117	8259A	X	0314062P001	---	5962-8751801	---
94117	8282	R	0313140P001	---	8417901	---
94117	8283	R	0313140P002	---	8417902	---
94117	8287	R	0310547P001	---	5962-8686802	---
94117	82C84	V	03132009001	---	8406801	---
94117	82S100	X	0314036P002	---	---	50202
94117	8536	Q	0314172P001	---	8300101	---
94117	8751	Q	0314125P001	---	8419001	---
94117	8X305	X	0314175P001	---	8550201	---
94117	8X320	Q	0314152P001	---	5962-8550301	---
94117	8X350	W	0314141P001	---	5962-8605201	---
94117	9128	J	0314124P003	---	8103907	---
94117	9128	J	0314124P001	5962-01-215-0975	8103908	---
94117	9128	J	0314076P002	5962-01-159-7878	8103908	---
94117	9128	J	0314076P001	---	8103907	---
94117	9150	L	0314174P001	---	5962-8759202	---
94117	9300	E	0310082P003	---	---	15901
94117	9316	E	0310099P010	---	---	31504
94117	93422	W	0314092P001	---	---	23110
94117	93L422	W	0314009P001	---	---	23112
94117	93L422	K	0314009P004	---	---	23112
94117	93L422	K	0314009P003	---	---	23112
94117	93S16	E	0313041P002	---	5962-8672701	---
94117	93S16	F	0313041P004	5962-01-198-7115	5962-8672701	---
94117	93S48	E	0313232P001	---	5962-8672601	---
94117	9601	A	0310069P001	---	---	01204
94117	9601	A	0310069P007	5962-01-015-0262	---	01204
94117	9601	C	0310069P008	5962-00-166-5631	---	01204
94117	9602	E	0310263P004	---	---	01205
94117	9602	E	0310263P002	5962-00-007-7878	---	01205
94117	9602	F	0310263P008	---	---	01205
94117	LM117	X	0321056P003	---	---	11703
94117	LM124	D	0321042P004	---	---	11005
94117	OP07	G	0321106P001	---	---	13501
94117	PAL10L8	R	0314086P006	---	---	50306
94117	PAL12H6	R	0314086P002	---	---	50302
94117	PAL12L10	L	0314082P001	---	5962-8680402	---
94117	PAL12L6	R	0314086P007	---	---	50307
94117	PAL14H4	R	0314086P003	---	---	50303
94117	PAL14L4	R	0314086P008	5962-01-159-3850	---	50308
94117	PAL14L8	L	0314082P004	---	5962-8680403	---
94117	PAL16C1	R	0314086P005	---	8103505	---
94117	PAL16H2	R	0314086P004	---	8103504	---
94117	PAL16L2	R	0314086P009	---	8103509	---
94117	PAL16L6	L	0314082P002	---	5962-8680404	---
94117	PAL16L8	R	0314085P008	---	---	50401
94117	PAL16L8	R	0314085P001	---	---	50401
94117	PAL16R4	R	0314085P004	---	---	50404
94117	PAL16R6	R	0314085P007	---	---	50403
94117	PAL16R6	R	0314085P003	---	---	50403
94117	PAL16R8	R	0314085P002	---	---	50402
94117	PAL20L8A	L	0314082P005	---	---	50501
94117	PAL20R8A	L	0314180P001	---	---	50502

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TABLE III. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by NSN.

NSN	Generic number	Pkg	Source/ specification control drawing	CAGE number	SMD	JAN spec M38510/
5962-00-007-1817	5402	C	ES3381-02	20418	---	00401
5962-00-007-7821	LH0002	X	934221-1B	82577	7801301	---
5962-00-007-7878	9602	E	0310263P002	94117	---	01205
5962-00-008-6517	UA711	I	ES3599-04	20418	---	10302
5962-00-008-6519	9601	C	ES3952-009	20418	---	01204
5962-00-009-4324	5440	C	ES3384-02	20418	---	00301
5962-00-009-6158	5410	C	ES3796-01	20418	---	00103
5962-00-011-2766	5401	D	6082968	03640	---	00107
5962-00-011-2954	5400	D	6082969	03640	---	00104
5962-00-110-5420	5401	D	6063874	03640	---	00107
5962-00-110-5422	710	H	6088164	03640	---	10301
5962-00-110-5423	5401	D	6083874	03640	---	00107
5962-00-110-6439	5410	A	0310027P002	94117	---	00103
5962-00-147-7929	710	G	0310033P004	94117	---	10301
5962-00-162-7505	5490	C	0313007P005	94117	---	01307
5962-00-166-5631	9601	C	0310069P008	94117	---	01204
5962-00-175-4569	2600	G	6088466-1	03640	---	12202
5962-00-186-8507	54AS885	L	ES5528-01	20418	5962-8975701	---
5962-00-186-8511	54PCT646	L	ES5531-01	20418	5962-8871501	---
5962-00-197-3361	723	I	6088536-1	03640	---	10201
5962-00-234-0857	54121	D	6088498-2	03640	---	01201
5962-00-250-3663	54S00	C	0310338P002	94117	---	07001
5962-00-264-5111	27502	F	6088565-1	03640	8605101	---
5962-00-270-1989	5402	D	6083658-1	03640	---	00401
5962-00-274-2842	9614	F	932472-501B	82577	---	10403
5962-00-303-9564	54H21	C	0310349P006	94117	---	15503
5962-00-318-2223	5400	C	0310345P011	94117	---	00104
5962-00-321-1963	55107	C	0310295P003	94117	---	10401
5962-00-322-2076	55107	D	932061-501B	82577	---	10401
5962-00-324-1392	5401	D	932057-501B	82577	---	00107
5962-00-333-9333	9615	F	6088602-1	03640	---	10404
5962-00-339-9385	9601	D	932056-501B	82577	---	01204
5962-00-341-2009	54121	D	6088498-1	03640	---	01201
5962-00-341-3166	LM111	H	932097-501B	82577	---	10304
5962-00-352-8853	5472	D	932453-501B	82577	---	00201
5962-00-359-7193	27503	E	4010728402	07187	8605104	---
5962-00-365-8260	9615	F	932466-501B	82577	---	10404
5962-00-365-8275	5420	D	6086821-1	03640	---	00102
5962-00-374-9916	5400	D	6086822-1	03640	---	00104
5962-00-402-2481	936	C	C6962-1	81755	---	03003
5962-00-404-5137	5440	C	0310025P002	94117	---	00301
5962-00-412-0994	710	G	6083334	03640	---	10301
5962-00-426-0145	5400	C	ES3380-02	20418	---	00104
5962-00-428-8079	747	I	0310087P003	94117	---	10102
5962-00-429-5638	LM105	G	ES3372-02	20418	5962-8958801	---
5962-00-432-6688	5400	D	0310027P005	94117	---	00104
5962-00-434-7809	709	G	6083336-1	03640	7800701	---
5962-00-435-5952	HI-0546A	X	ES5364-04, 05	20418	5962-8513101	19002
5962-00-443-9436	104	I	4007158304	07187	5962-8760501	---
5962-00-443-9437	110	G	4008112310	07187	5962-8760601	10602
5962-00-451-3882	741	G	0310087P006	94117	---	10101
5962-00-451-3892	5493	C	0310284P002	94117	---	01302
5962-00-454-8010	1590	G	6088655-1	03640	5962-8765701	---
5962-00-455-9884	101A	G	0321008P003	94117	---	10103
5962-00-458-4461	710	G	6088274	03640	---	10301
5962-00-469-4839	710	H	6088469-1	03640	---	10301
5962-00-471-8638	5404	C	0310178P003	94117	---	00105
5962-00-471-8639	5405	C	0310178P004	94117	---	00108
5962-00-481-9341	5406	C	0310179P001	94117	---	00801
5962-00-481-9343	5400	D	0310027P011	94117	---	00104
5962-00-481-9345	5410	C	0310027P012	94117	---	00103
5962-00-481-9490	747	C	0310087P005	94117	---	10102
5962-00-481-9490	747	G	0310087P010	94117	---	10102
5962-00-481-9491	710	C	0310033P001	94117	---	10301
5962-00-481-9492	741	G	0310087P001	94117	---	10101
5962-00-491-4856	5420	C	0310027P013	94117	---	00102

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TABLE III. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by NSN. - Continued

NSN	Generic number	Pkg	Source/ specification control drawing	CAGE number	SMD	JAN spec M38510/
5962-00-491-4857	5402	C	0310054P003	94117	---	00401
5962-00-506-4267	5473	D	6088488-1	03640	---	00202
5962-00-515-2842	5473	D	6088488-4	03640	---	00202
5962-00-515-3281	55114	F	6088665-4	03640	---	10403
5962-00-517-0123	9602	F	932177-501B	82577	---	01205
5962-00-517-7734	5493	D	6088478-4	03640	---	01302
5962-00-517-7735	5404	D	6088475-5	03640	---	00105
5962-00-517-9071	5405	C	6088641-4	03640	---	00108
5962-00-532-2174	5426	C	0310171P001	94117	---	00805
5962-00-532-2180	54165	E	0310122P001	94117	---	00904
5962-00-534-7062	741	H	0310087P002	94117	---	10101
5962-00-539-3770	55114	F	6088665-1	03640	---	10403
5962-00-539-3772	5493	D	6088478-2	03640	---	01302
5962-00-544-5634	54164	C	0310121P001	94117	---	00903
5962-00-544-5639	733	H	6088487-1	03640	8418501	---
5962-00-551-9478	LM119	H	932180-501B	82577	8601401	---
5962-00-584-0623	273	I	0310154P001	94117	---	10201
5962-00-615-6101	110	G	4047765410	07187	5962-8760601	10602
5962-00-632-8291	54S51	C	ES5628-02	20418	---	07401
5962-00-759-0857	0002	G	0320021P001	94117	7801301	---
5962-00-760-2440	711	I	6088458-1	03640	---	10302
5962-00-891-0316	9601	D	6088455-1	03640	---	01204
5962-00-928-9405	5400	D	6082839	03640	---	00104
5962-00-929-1313	29705A	X	ES5449-02	20418	8602501	---
5962-00-934-3490	711	I	6083335	03640	---	10302
5962-01-005-0271	LM108A	G	932335-502B	82577	---	10104
5962-01-007-5809	108A	G	0310112P001	94117	---	10104
5962-01-009-5492	LM119 DIP	C	ES5310-05,06	20418	8601401	---
5962-01-009-6124	54S11	C	ES5652-02	20418	---	08001
5962-01-009-7694	54LS04	C	ES5673-02	20418	---	30003
5962-01-011-2025	9318	E	ES5637-02	20418	---	15603
5962-01-011-7817	54LS20	C	ES5671-02	20418	---	30007
5962-01-011-9047	110	C	4018819410	07187	5962-8760601	10602
5962-01-011-9048	1568	C	4018818468	07187	5962-8876302	---
5962-01-011-9049	105	G	4007028305	07187	5962-8958801	---
5962-01-011-9589	54LS10	C	ES5644-02	20418	---	30005
5962-01-011-9591	54LS00	C	ES5675-02	20418	---	30001
5962-01-012-4151	54S195	E	ES5641-02	20418	---	07602
5962-01-014-3620	54S10	C	CB008-1	81755	---	07005
5962-01-014-9615	2510	G	0310164P003	94117	---	12205
5962-01-015-0262	9601	A	0310069P007	94117	---	01204
5962-01-015-3639	LM111	H	932097-502B	82577	---	10304
5962-01-015-5987	54LS138	E	ES5665-02	20418	---	30701
5962-01-015-5988	54LS195A	E	ES5658-02	20418	---	30602
5962-01-015-5991	54LS279	E	ES5657-02	20418	---	31602
5962-01-015-5994	54LS74	C	ES5668-02	20418	---	30102
5962-01-015-5994	54LS74A	C	ES5668-02	20418	---	30102
5962-01-015-8534	54154	K	0310153P005	94117	---	15201
5962-01-017-3496	LM110J	C	ES5400-01,02	20418	5962-8760601	---
5962-01-019-2264	119	I	8002232419	07187	8601401	10306
5962-01-019-6372	5485	F	6088658-4	03640	---	15001
5962-01-021-1279	5485	F	6088658-1	03640	---	15001
5962-01-023-3268	5400	D	6062826-2	03640	---	00104
5962-01-026-8821	54S20	D	932613-2B	82577	---	07006
5962-01-028-2079	5438	D	6088599-1	03640	---	00303
5962-01-028-6122	54LS158	E	ES5662-04	20418	---	30904
5962-01-028-6126	54LS174	E	ES5659-02	20418	---	30106
5962-01-028-6960	93L24	E	ES5635-02	20418	---	04401
5962-01-032-0364	54163	F	0310284P012	94117	---	01304
5962-01-033-2267	54LS30	C	ES5645-02	20418	---	30009
5962-01-033-2277	14011B	C	ES5835-02	20418	---	05051
5962-01-033-2277	4011B	C	ES5835-02	20418	---	05051
5962-01-033-2277	4011B	C	ES5741-01	20418	---	05051
5962-01-033-2572	LM139A	C	ES5315-02,04	20418	5962-8773901	11201
5962-01-033-5021	741	H	0310087P007	94117	---	10101
5962-01-034-3875	MC4344	C	ES5987-02	20418	5962-8780301	---
5962-01-034-6782	HI-509	E	ES5391-02	20418	5962-8513109	19008

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TABLE III. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by NSN. - continued

NSN	Generic number	Pkg	Source/ specification control drawing	CAGE number	SMD	JAN spec M38510/
5962-01-035-8178	HI-507	X	ES5404-02	20418	5962-8513108	19003
5962-01-035-9194	54LS174	F	6088795-1	03640	---	30106
5962-01-037-4502	54LS273	R	0313078P002	94117	---	32501
5962-01-039-3411	54LS113	C	ES5642-02	20418	---	30104
5962-01-040-5153	5404	C	ES3392-009	20418	---	00105
5962-01-041-7287	9602	E	ES5680-02	20418	---	01205
5962-01-043-4709	5474	D	6062825-2	03640	---	00205
5962-01-043-4711	2600	G	6088466-7	03640	---	12202
5962-01-043-4721	5495	A	0313011P003	94117	---	00901
5962-01-044-5000	LM119 CAN	I	ES5310-02,03	20418	8601401	---
5962-01-044-5006	LH0032	Z	ES5323-01,02	20418	8001301	---
5962-01-045-1301	UA747A	I	ES3203-11	20418	---	10102
5962-01-045-1867	711	I	6088458-4	03640	---	10302
5962-01-045-1868	55115	E	6088611-1	03640	---	10404
5962-01-045-1873	OP-07A	G	6091963-1	03640	---	13501
5962-01-045-7009	7520	E	6097075-1	03640	---	12702
5962-01-046-2793	54S174	F	6088805-1	03640	---	07105
5962-01-046-2796	54S10	D	6088731-1	03640	---	07005
5962-01-046-2797	54LS74	D	6088789-1	03640	---	30102
5962-01-046-4197	54S74	D	6088726-1	03640	---	07101
5962-01-046-8266	9614	E	6088610-1	03640	---	10403
5962-01-047-7406	AD532SH	I	ES5311-02	20418	---	13903
5962-01-047-7407	27S03	E	ES5495-02	20418	8605104	---
5962-01-047-7408	93425	E	ES5497-02	20418	---	23102
5962-01-047-7409	54LS51	C	ES5636-02	20418	---	30401
5962-01-048-2604	54LS107	C	ES5666-02	20418	---	30108
5962-01-048-5210	25S09	E	ES5654-02	20418	5962-8672801	---
5962-01-048-5211	25S10	E	ES5655-02	20418	5962-8671801	---
5962-01-048-5211	25S10	E	ES5655-02	20418	5962-8671801	---
5962-01-048-5211	54S350	E	ES5655-02	20418	5962-8671801	---
5962-01-048-5212	54LS283	E	ES5656-02	20418	---	31202
5962-01-048-5214	54LS175	E	ES5659-04	20418	---	30107
5962-01-048-5215	54LS151	E	ES5664-02	20418	7601001	30901
5962-01-048-5216	54LS86	C	ES5667-02	20418	---	30502
5962-01-048-5217	54LS08	C	ES5672-02	20418	---	31004
5962-01-048-5218	54LS157	E	ES5662-02	20418	---	30903
5962-01-048-7077	MN5211	Y	ES5996-02	20418	5962-8958403	---
5962-01-048-7761	562	J	6086281-1	03640	---	12101
5962-01-048-7776	54S151	E	ES5690-02	20418	---	07901
5962-01-048-7784	54LS26	C	ES5670-02	20418	---	32102
5962-01-048-8503	54S157	E	ES5650-02	20418	---	07903
5962-01-048-8504	54LS164	C	ES5660-02	20418	---	30605
5962-01-048-8987	54LS02	C	ES5674-02	20418	---	30301
5962-01-049-0853	2520	G	6088678-1	03640	---	12206
5962-01-049-7686	54154	J	ES5584-02	20418	---	15201
5962-01-051-2591	MC1648	C	ES5988-02	20418	5962-8977801	---
5962-01-051-3402	54LS109	E	0310406P004	94117	---	30109
5962-01-051-8517	54S00	D	6088728-1	03640	---	07001
5962-01-051-8518	54121	D	6088498-5	03640	---	01201
5962-01-051-0018	54LS175	E	6088796-4	03640	---	30107
5962-01-053-7847	54LS138	E	6088790-4	03640	7600501	30701
5962-01-054-8689	54LS74	C	6088789-4	03640	---	30102
5962-01-055-4953	54LS14	C	6086539-1	03640	---	31302
5962-01-055-4954	54LS123	E	6086598-4	03640	7603901	31401
5962-01-055-4955	54LS193	E	6086532-1	03640	7600601	31508
5962-01-055-4956	555	P	6088958-4	03640	---	10901
5962-01-055-7445	54LS04	C	6088786-5	03640	---	30003
5962-01-055-9521	4136	C	6116801-1	03640	---	11004
5962-01-055-9526	54LS00	C	6088785-4	03640	---	30001
5962-01-055-9527	54LS08	C	6086027-4	03640	---	31004
5962-01-056-4899	5426	C	ES3294-02	20418	---	00805
5962-01-057-7049	54S175	E	ES5627-04	20418	---	07106
5962-01-057-7050	54S20	C	ES5629-01	20418	---	07006
5962-01-057-7051	54S02	C	ES5692-02	20418	---	07003
5962-01-058-8761	54S113	C	ES5691-02	20418	---	07103
5962-01-060-6996	55183	C	4027392430	07187	7900901	---
5962-01-063-0155	723	I	4006598323	07187	---	10201

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TABLE III. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by NSN. - Continued

NSN	Generic number	Pkg	Source/ specification control drawing	CAGE number	SMD	JAN spec M38510/
5962-01-063-3283	54S08	C	ES5653-02	20418	---	08003
5962-01-063-4735	54LS33	C	ES5595-02,03	20418	8512601	---
5962-01-063-8825	161	C	4028502461	07187	5962-8757202	---
5962-01-065-7027	54LS191	E	4026878491	07187	7600901	31509
5962-01-065-7831	54LS368	E	C8875-1	81755	---	32204
5962-01-066-8393	54S08	C	6086531-1	03640	---	08003
5962-01-067-0711	54LS10	C	6088787-4	03640	---	30005
5962-01-067-0713	54LS174	E	6088795-4	03640	---	30106
5962-01-067-0716	54LS02	C	6088860-4	03640	---	30301
5962-01-067-0716	54LS20	C	6088859-4	03640	---	30007
5962-01-067-0719	54LS283	E	6086596-4	03640	7604301	31202
5962-01-067-0724	54LS09	C	6088857-4	03640	8001901	31005
5962-01-067-2832	54LS163	E	6086594-4	03640	7603401	31512
5962-01-067-2833	54S04	C	6088727-4	03640	---	07003
5962-01-067-2836	54LS298	E	6086595-4	03640	7601901	30909
5962-01-067-4505	54LS367	E	6086387-4	03640	---	32203
5962-01-067-4993	54LS164	D	932725-1B	82577	---	30605
5962-01-067-5456	27S03	E	6088908-4	03640	8605104	---
5962-01-067-6117	55325	E	C8876-1	81755	---	13001
5962-01-067-6737	54LS258	E	6116816-4	03640	7603801	30907
5962-01-067-9335	54LS368	E	6086386-4	03640	---	32204
5962-01-068-4535	54367	E	642AS8030	03640	---	16303
5962-01-068-4536	54S174	E	642AS8024	03640	---	07105
5962-01-068-4540	54S11	C	642AS8031	03640	---	08001
5962-01-068-4541	54S04	C	642AS8032	03640	---	07003
5962-01-069-3045	555	P	C7315-1	81755	---	10901
5962-01-069-7931	54LS257	E	6086033-4	03640	7603701	30906
5962-01-069-9671	9614	F	932472-503B	82577	---	10403
5962-01-069-9691	54LS374	R	0313075P002	94117	---	32503
5962-01-070-8977	54S158	F	932654-1B	82577	---	07904
5962-01-071-4231	54S04	D	6088727-1	03640	---	07003
5962-01-071-4235	10524	E	6088957-1	03640	---	06301
5962-01-071-6050	10531	E	6088953-1	03640	---	06101
5962-01-071-6051	10525	E	6088951-1	03640	---	06302
5962-01-072-1473	AM25S18	F	932745-1B	82577	5962-8671501	---
5962-01-072-4082	DG508A	F	932722-1B	82577	7705201	---
5962-01-073-6407	54S51	D	6091976-1	03640	---	07401
5962-01-073-7547	54S133	P	6088720-1	03640	---	07009
5962-01-074-1809	54S257	F	932690-1B	82577	---	07906
5962-01-074-4787	54126	C	642AS7916	03640	---	15302
5962-01-074-8866	54LS279	P	6088915-1	03640	7601801	31602
5962-01-074-8866	54LS279	F	642AS8022	03640	7601801	31602
5962-01-075-2658	AM26LS33	F	932838-1B	82577	7802002	---
5962-01-075-4823	54LS51	D	6088911-1	03640	---	30401
5962-01-075-7600	5405	D	642AS7906	03640	---	00108
5962-01-075-7600	5405	D	6088641-1	03640	---	00108
5962-01-075-8621	5402	D	642AS7883	03640	---	00401
5962-01-075-9215	9614	F	642AS7910	03640	---	10403
5962-01-075-9225	5474	D	642AS7871	03640	---	00205
5962-01-075-9228	5400	D	642AS7881	03640	---	00104
5962-01-075-9229	5401	D	642AS7884	03640	---	00107
5962-01-075-9230	54121	D	642AS7892	03640	---	01201
5962-01-076-4678	5404	D	642AS7889	03640	---	00105
5962-01-076-4679	5430	D	642AS7875	03640	---	00101
5962-01-076-4680	5420	D	642AS7874	03640	---	00102
5962-01-076-4681	5400	D	642AS7872	03640	---	00104
5962-01-076-4682	5420	D	642AS7882	03640	---	00102
5962-01-076-4683	9601	C	642AS7886	03640	---	01204
5962-01-076-4684	54S04	D	642AS8020	03640	---	07003
5962-01-076-5384	54LS30	D	6088788-1	03640	---	30009
5962-01-076-5385	54LS20	D	6088859-1	03640	---	30007
5962-01-076-5386	54LS02	D	6088860-1	03640	---	30301
5962-01-076-5387	54LS157	F	6088861-1	03640	7600201	30903
5962-01-076-5388	27S03	F	6088908-1	03640	8605104	---
5962-01-076-5389	54LS164	D	6088914-1	03640	---	30605
5962-01-076-5390	54S40	D	6088919-1	03640	---	07201
5962-01-076-5401	54LS151	F	6088791-1	03640	7601001	30901

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TABLE III. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by NSN. - Continued

NSN	Generic number	Pkg	Source/ specification control drawing	CAGE number	SMD	JAN spec M38510/
5962-01-076-5402	54LS153	F	6088792-1	03640	7601101	30902
5962-01-076-5406	54LS86	D	6088912-1	03640	---	30502
5962-01-076-5407	7520	E	6097075-4	03640	---	12702
5962-01-076-8076	5493	D	642AS7890	03640	---	01302
5962-01-076-8076	5493	D	6088478-1	03640	---	01302
5962-01-076-9619	5401	D	642AS7880	03640	---	00107
5962-01-077-9669	5410	D	642AS7873	03640	---	00103
5962-01-078-6558	54LS11	D	6088939-1	03640	---	31001
5962-01-079-0006	4071B	C	C9445-1	81755	---	17101
5962-01-079-3418	139A	D	6088918-4	03640	5962-8773901	---
5962-01-080-1435	1545	I	ES5345-02	20418	5962-8671201	---
5962-01-080-1435	1545	I	ES5345-02	20418	5962-8671201	---
5962-01-080-5365	139F	D	0321036P002	94117	---	11201
5962-01-080-6174	54LS365	F	0310418P002	94117	---	32201
5962-01-081-5416	54LS125	D	0310420P002	94117	---	32301
5962-01-081-6373	4069UB	C	ES5709-02	20418	---	17401
5962-01-081-9132	2716	J	4038935416	07187	7802201	---
5962-01-082-1507	54LS175	F	6088796-1	03640	---	30107
5962-01-082-1511	54LS27	D	6088858-1	03640	---	30302
5962-01-082-1513	54LS00	D	6088785-1	03640	---	30001
5962-01-082-1515	54S153	F	6088803-1	03640	---	07902
5962-01-084-3063	54LS10	D	6088787-1	03640	---	30005
5962-01-084-3064	54S139	F	6121155-1	03640	7700401	07702
5962-01-084-6870	54LS136	C	ES5594-02	20418	5962-9231901M	---
5962-01-085-6689	4047B	C	C10677-1	81755	8102001	---
5962-01-085-7005	54LS138	F	6088790-1	03640	7600501	30701
5962-01-085-7964	2716	J	ES5492-02	20418	7802201	---
5962-01-085-7964	2716	J	ES5492-02	20418	7802201	---
5962-01-087-1832	54LS393	D	6086599-1	03640	---	32702
5962-01-087-2317	93L422	K	932775-1B	82577	---	23115
5962-01-088-2662	54S175	F	932614-2B	82577	---	07106
5962-01-088-7117	LH0041	Z	ES5326-01, 02	20418	8508701	---
5962-01-088-7142	54LS04	D	6088786-4	03640	---	30003
5962-01-088-7408	54LS266	D	6121163-1	03640	---	30303
5962-01-088-7409	54LS08	D	6086027-1	03640	---	31004
5962-01-089-2778	54LS173	E	ES5580-02	20418	---	36101
5962-01-091-7147	AD561T	E	ES5978-02	20418	---	13301
5962-01-093-9272	2114	V	ES5488-02, 03	20418	---	23802
5962-01-094-6196	54LS125	D	6086773-1	03640	---	32301
5962-01-097-8482	54S157	F	6088804-1	03640	---	07903
5962-01-097-8484	54LS257	F	6086889-1	03640	7603701	30906
5962-01-097-8486	54S02	D	6086025-1	03640	---	07301
5962-01-097-8489	54LS32	D	6086557-4	03640	---	30501
5962-01-097-8490	54S251	F	6086537-4	03640	8002201	07905
5962-01-097-9143	54S00	C	6088728-4	03640	---	07001
5962-01-097-9144	54LS240	R	6133539-1	03640	7801201	32401
5962-01-097-9145	54S174	E	6088805-4	03640	---	07105
5962-01-097-9147	54LS165	F	6086597-1	03640	7700601	30608
5962-01-097-9149	54S194	F	6121133-1	03640	7604001	07601
5962-01-097-9153	54LS373	R	6133533-1	03640	---	32502
5962-01-097-9167	54LS670	E	6088901-7	03640	7704201	31901
5962-01-098-1037	54LS123	F	6086598-1	03640	7603901	31401
5962-01-098-1093	54LS32	C	6086557-1	03640	---	30501
5962-01-098-1094	54LS259	E	6133540-1	03640	---	31603
5962-01-098-1095	54S253	E	6133896-1	03640	---	07908
5962-01-098-1828	54LS395	E	6088913-4	03640	---	30607
5962-01-098-1832	54LS157	E	6088861-4	03640	7600201	30903
5962-01-098-1836	93L422	W	6086393-2	03640	---	23112
5962-01-098-1837	54LS194	E	6121134-4	03640	---	30601
5962-01-098-2828	54LS241	R	6133538-1	03640	---	32402
5962-01-098-2829	54LS153	E	6088792-5	03640	7601101	30902
5962-01-098-2832	54LS368	F	6086386-1	03640	---	32204
5962-01-098-2833	54LS367	F	6086387-1	03640	---	32203
5962-01-098-3478	54LS257	F	6086033-1	03640	7603701	30906
5962-01-098-3479	93425	E	6086058-1	03640	---	23102
5962-01-098-3480	54LS280	D	6086536-4	03640	---	32901
5962-01-098-3481	54LS148	F	6086611-1	03640	7802701	36001

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TABLE III. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by NSN. - Continued

NSN	Generic number	Pkg	Source/ specification control drawing	CAGE number	SMD	JAN spec M38510/
5962-01-098-3981	27S03	F	6088908-5	03640	8605104	---
5962-01-098-4628	54LS158	F	6088925-1	03640	7603301	30904
5962-01-098-6567	54LS148	E	6086611-4	03640	7802701	36001
5962-01-098-6574	93425	F	6086058-3	03640	---	23102
5962-01-098-8201	54LS280	C	6086536-1	03640	---	32901
5962-01-098-8204	54S85	E	6121132-4	03640	---	08201
5962-01-098-8210	54LS393	C	6086599-4	03640	---	32702
5962-01-098-8211	54S194	E	6121133-4	03640	7604001	07601
5962-01-098-8214	54LS14	D	6086539-4	03640	---	31302
5962-01-098-8228	54LS273	R	6133537-1	03640	7801001	32501
5962-01-098-9633	54LS299	R	6133502-2	03640	7802401	---
5962-01-098-9634	54LS374	R	6133565-1	03640	7801101	32503
5962-01-098-9650	55115	F	6133985-1	03640	---	10404
5962-01-098-9651	54LS51	C	6088911-4	03640	---	30401
5962-01-099-1190	93L422	K	6086393-1	03640	---	23112
5962-01-099-1192	54LS169	F	6086543-4	03640	8001802	31506
5962-01-099-4307	54S151	E	6088761-4	03640	---	07901
5962-01-099-5194	54S85	F	6121132-1	03640	---	08201
5962-01-099-8114	2910	O	6133636-1	03640	7801701	---
5962-01-099-8115	54LS395	F	6088913-1	03640	---	30607
5962-01-099-8116	54S139	E	6121155-4	03640	7700401	---
5962-01-099-9216	1488	C	ES5362-02, 03	20418	5962-8688901	---
5962-01-099-9795	LM136	X	3598018-2	82577	8418001	---
5962-01-099-9798	54LS251	F	6086533-4	03640	7601601	30905
5962-01-100-2386	54LS11	C	6088939-4	03640	---	31001
5962-01-100-4370	54LS139	F	6086195-1	03640	7600701	30702
5962-01-101-1032	7815	Y	6088960-1	03640	---	10708
5962-01-101-1037	139A	C	6088918-1	03640	5962-8773901	---
5962-01-101-1038	54LS139	E	6086195-4	03640	7600701	30702
5962-01-101-1039	106	G	6096033-1	03640	8003701	---
5962-01-101-1041	54LS125	C	6086773-4	03640	---	32301
5962-01-101-1042	54LS21	C	6086036-4	03640	---	31003
5962-01-101-1043	54S74	C	6088726-5	03640	---	07101
5962-01-101-1046	5432	C	6116726-1	03640	---	16101
5962-01-101-1047	54LS112	E	6086593-4	03640	---	30103
5962-01-101-1048	54S08	D	6086531-4	03640	---	08003
5962-01-101-3731	1524	E	6134381-1	03640	7802801	---
5962-01-101-3738	54LS165	E	6086597-4	03640	7700601	30608
5962-01-101-3739	54LS279	E	6088915-4	03640	7601801	31602
5962-01-101-3741	54368	E	6088910-4	03640	---	16304
5962-01-101-3742	54LS86	C	6088912-4	03640	---	30502
5962-01-101-3743	54LS253	F	6088867-1	03640	7601701	30908
5962-01-101-3744	54LS194	F	6121134-1	03640	---	30601
5962-01-101-3746	54164	C	6088848-1	03640	---	00903
5962-01-101-3747	54LS193	F	6086532-4	03640	7600601	31508
5962-01-101-4165	124	D	6116800-1	03640	7704301	11005
5962-01-101-5369	54LS164	C	6088914-4	03640	---	30605
5962-01-102-0624	54LS161	E	6086965-1	03640	7600801	31504
5962-01-102-6649	LM139	D	932769-1B	82577	---	11201
5962-01-102-9064	54LS161	F	6086965-4	03640	7600801	31504
5962-01-103-2006	54S112	E	6088867-4	03640	---	07102
5962-01-103-8160	ULS2803	V	ES5351-01	20418	5962-8605801	14108
5962-01-104-1697	54123	F	6088827-1	03640	---	01203
5962-01-104-1698	26S12	F	6088844-4	03640	5962-8753401	---
5962-01-104-1703	54S112	F	6088867-1	03640	---	07102
5962-01-104-1705	54S05	D	6121172-1	03640	---	07004
5962-01-104-4163	555	G	6088958-1	03640	---	10901
5962-01-104-4164	2510	G	6088646-5	03640	---	12205
5962-01-104-4172	5414	D	6086404-1	03640	---	15102
5962-01-104-4175	54LS197	D	6088799-1	03640	7601501	32002
5962-01-104-4358	54LS161A	E	ES5661-02	20418	7600801	31504
5962-01-104-9541	2911A	R	0314038P002	94117	8602801	---
5962-01-105-4815	54LS279	E	4030986001	07187	7601801	31602
5962-01-106-1702	54LS155	F	6116893-1	03640	---	32601
5962-01-106-3037	54S151	F	6088761-1	03640	---	07901
5962-01-107-1078	7641	J	C8743-1	81755	---	20802
5962-01-107-1082	2716	J	0314084P001	94117	7802201	---

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TABLE III. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by NSN. - Continued

NSN	Generic number	Pkg	Source/ specification control drawing	CAGE number	SMD	JAN spec M38510/
5962-01-107-2509	54S251	E	6086537-1	03640	8002201	07905
5962-01-107-5399	7621	E	C8742-1	81755	---	20402
5962-01-107-5403	8288	R	ES5940-01	20418	8406901	---
5962-01-108-1955	4116	E	6086944-1	03640	---	24001
5962-01-108-1959	55454	P	6086868-1	03640	---	12905
5962-01-109-4224	1489A	C	ES5363-02, 03	20418	5962-8688802	---
5962-01-109-4231	4013B	C	C8990-1	81755	7901101	---
5962-01-110-7283	LM123K	Y	ES5380-02	20418	5962-8777501	---
5962-01-110-7283	LM123AX	Y	ES5380-02	20418	5962-8777501	---
5962-01-110-7284	10516	E	C11354-1	81755	7800901	---
5962-01-110-9933	54LS378	E	4039018478	07187	5962-8992501	---
5962-01-111-0893	516	X	4045387416	07187	5962-8869901	---
5962-01-111-0894	117A	Z	4045414417	07187	7703405	---
5962-01-111-9750	54LS112	F	6086593-1	03640	---	30103
5962-01-112-5701	25LS399	E	4038314499	07187	5962-8670801	---
5962-01-117-8551	25LS2521	R	4034813421	07187	5962-8671301	---
5962-01-118-0609	2702U	X	ES5410-02	20418	8503004	13602
5962-01-118-0609	AD2702U	C	ES5410-02	20418	8503004	13602
5962-01-119-0782	2932	R	4045403432	07187	8605001	---
5962-01-119-2962	686	I	6135146-1	03640	7801801	---
5962-01-119-5479	050	X	4045398450	07187	5962-8857901	---
5962-01-119-7026	7912A	Z	4045390412	07187	5962-8874701	11502
5962-01-119-7549	55463	P	ES5398-02	20418	---	12909
5962-01-121-1586	87	X	C11159-1	81755	8300201	---
5962-01-121-3777	UA7912K	Y	ES5336-02Y	20418	---	11506
5962-01-121-4649	54S02	C	ES5630-01	20418	---	07301
5962-01-123-0798	93425	F	932681-1B	82577	---	23106
5962-01-123-1676	LH0033	Z	934187-1B	82577	8001401	---
5962-01-123-2101	10545	F	932776-1B	82577	5962-8856001	---
5962-01-123-2102	10504	F	932772-1B	82577	---	06201
5962-01-123-2464	LM119	H	932180-502B	82577	8601401	---
5962-01-123-3185	10564	F	932895-1B	82577	5962-8852701	---
5962-01-123-4773	10558	F	932794-1B	82577	5962-8779201	---
5962-01-123-5435	LM118	H	932744-1B	82577	---	10107
5962-01-125-4737	54123	E	ES3288-04	20418	---	01203
5962-01-125-4748	LM111H	G	ES5301-02, 04	20418	---	10304
5962-01-125-4749	LM110H	G	ES5304-02, 03	20418	5962-8760601	10602
5962-01-125-4750	LH0002	X	ES5305-02	20418	7801301	---
5962-01-125-4754	55116	E	ES5319-02	20418	5962-8851101	---
5962-01-125-4757	54S133	E	ES5682-02	20418	---	07009
5962-01-125-4758	54S161	E	ES5683-04	20418	5962-8672701	---
5962-01-125-4758	93S16	E	ES5683-04	20418	5962-8672701	---
5962-01-125-4761	54S40	C	ES5686-02	20418	---	07201
5962-01-125-4762	54164	C	ES5694-02	20418	---	00903
5962-01-125-4762	54161	E	ES5688-02	20418	---	01306
5962-01-125-4774	10524	F	932718-1B	82577	---	06301
5962-01-125-5001	54107	C	ES3388-04	20418	---	00203
5962-01-126-3172	0021	Y	4032785421	07187	8508801	---
5962-01-126-3178	54LS390	E	4032513490	07187	7802601	32701
5962-01-126-5412	2700S	Y	4032653400	07187	8503002	13601
5962-01-126-5413	2701S	Y	4032653401	07187	8503006	---
5962-01-126-5420	40174	E	4032650474	07187	8202201	---
5962-01-126-7098	54LS181	K	6088797-1	03640	---	30801
5962-01-127-4817	25S10	F	6133760-1	03640	5962-8671801	---
5962-01-127-4819	54LS670	F	6088901-1	03640	7704201	31901
5962-01-130-8655	15530	J	C10078-1	81755	7802901	---
5962-01-131-2005	109K	Y	C8954-1	81755	5962-8777401	10701
5962-01-132-6751	OP-11A	C	ES5524-02	20418	5962-8980101	---
5962-01-134-8533	4344	C	4030260444	07187	5962-8780301	---
5962-01-135-3180	7915A	Z	8000783415	07187	5962-8874801	11503
5962-01-135-3181	7815A	Z	8000997415	07187	5962-8855301	---
5962-01-135-5725	54LS399	E	4037963499	07187	8415401	---
5962-01-136-6321	10505	F	932801-1B	82577	---	06003
5962-01-136-8156	54LS166	E	4038332466	07187	8001701	30609
5962-01-137-6141	25LS2518	E	4032649418	07187	5962-8671901	---
5962-01-138-0541	506	X	4032639406	07187	5962-8513101	---
5962-01-140-5618	4011B	C	6133839-1	03640	---	05051

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TABLE III. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by NSN. - Continued

NSN	Generic number	Pkg	Source/ specification control drawing	CAGE number	SMD	JAN spec M38510/
5962-01-141-8672	LM129A	X	ES5406-02	20418	5962-8992101	12402
5962-01-143-9867	0070-2H	X	4037918470	07187	5962-8688203	---
5962-01-149-2563	55453	P	ES5593-02	20418	---	12904
5962-01-151-4501	7812A	Z	4046696412	07187	5962-8777601	10703
5962-01-151-4507	54LS161A	F	0313050P004	94117	---	31504
5962-01-156-1191	7832	F	6133844-1	03640	8004102	---
5962-01-156-1545	10524	F	0310499P001	94117	---	06301
5962-01-157-2812	4702	E	ES5838-02	20418	5962-9051801M	---
5962-01-158-8738	LM119	H	H990446-001B	82577	8601401	---
5962-01-159-3577	54S189	E	0314056P001	94117	8605104	---
5962-01-159-3850	PAL14L4	R	0314086P008	94117	---	50308
5962-01-159-5934	27S29	R	4040593429	07187	5962-8769001	---
5962-01-159-6881	2764	Y	0314057P002	94117	8200502	---
5962-01-159-7878	9128	J	0314076P002	94117	8103908	---
5962-01-159-7878	9128-15	J	ES5881-02	20418	8103907	---
5962-01-159-7878	9128-15	C	ES5881-02	20418	8103907	---
5962-01-161-3501	2966	R	ES5945-02	20418	5962-8670702	---
5962-01-161-3503	2964B	Q	ES5943-02	20418	5962-8757401	---
5962-01-162-5569	LM120H-5	X	ES5425-02	20418	---	11501
5962-01-164-0474	54S174	E	0310401P001	94117	---	07105
5962-01-164-0475	54H11	C	0310349P005	94117	---	15502
5962-01-164-4298	723	C	6088659-1	03640	---	10201
5962-01-164-4299	723	C	6088659-4	03640	---	10201
5962-01-164-4301	54LS74	D	6088789-7	03640	---	30102
5962-01-166-0102	AD581U	X	ES5923-02	20418	5962-8688203	---
5962-01-166-6611	54LS640	R	ES5744-01	20418	8416101	---
5962-01-167-3014	733	C	8001648433	07187	8418501	---
5962-01-167-7152	571	V	8001510471	07187	5962-8680202	---
5962-01-167-7163	AM2901C	Z	H990018-001B	82577	8405701	---
5962-01-168-0829	10631	F	932788-2B	82577	---	06102
5962-01-170-0594	LH0021K	Y	ES5387-02	20418	8508801	---
5962-01-171-3774	54HC32	C	ES5760-01	20418	8404501	65201
5962-01-171-3774	54HC32	C	ES5760-01	20418	8404501	65201
5962-01-172-1470	26LS31	F	6086838-1	03640	7802301	---
5962-01-172-1471	54F245	R	6135116-2	03640	8551101	34803
5962-01-172-1476	54LS259	F	6133540-2	03640	---	31603
5962-01-172-1477	54S253	F	6133896-2	03640	---	07908
5962-01-172-1479	54LS273	S	6133537-2	03640	7801001	32501
5962-01-172-1481	54F151A	F	6134552-1	03640	---	33901
5962-01-172-1482	54LS299	S	6133502-1	03640	7802401	---
5962-01-172-1484	54F10	D	6134543-1	03640	---	33003
5962-01-172-1485	54F32	D	6134544-1	03640	---	33501
5962-01-172-1486	54F64	D	6134550-1	03640	---	33401
5962-01-172-1487	54F04	D	6134315-1	03640	---	33002
5962-01-172-1488	54F181	K	6134320-1	03640	---	33801
5962-01-172-1489	54F283	F	6134570-1	03640	---	34201
5962-01-172-1496	54F251	F	6134323-1	03640	---	33905
5962-01-172-1497	54F253	F	6134324-1	03640	---	33908
5962-01-172-1498	54F08	D	6134316-1	03640	---	34001
5962-01-172-1499	54F257	F	6134325-1	03640	---	33906
5962-01-172-4429	7812	Y	6086344-1	03640	---	10707
5962-01-172-4871	54LS240	S	6133539-2	03640	7801201	32401
5962-01-172-4873	54F381	S	6134571-1	03640	5962-8671001	---
5962-01-172-4875	54F244	S	6134322-1	03640	---	33203
5962-01-172-4876	54F139	F	6134569-1	03640	---	33702
5962-01-172-4877	54F153	F	6134318-1	03640	---	33902
5962-01-172-4878	54F138	F	6134551-1	03640	---	33701
5962-01-173-0612	54F00	C	6134314-2	03640	---	33001
5962-01-173-0613	54F373	R	6134556-2	03640	---	34601
5962-01-173-0614	54F175	E	6134554-2	03640	---	34104
5962-01-173-0615	54F02	C	6134542-2	03640	---	33301
5962-01-173-0616	54F74	C	6134317-2	03640	---	34101
5962-01-173-0617	54F157A	E	6134319-2	03640	---	33903
5962-01-173-0621	6665	E	6134500-1	03640	---	24401
5962-01-173-0622	54F00	D	6134314-1	03640	---	33001
5962-01-173-0641	54F194	F	6134329-4	03640	5962-8685001	33601
5962-01-173-0641	54F194	F	6134329-1	03640	5962-8685001	33601

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TABLE III. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by NSN. - Continued

NSN	Generic number	Pkg	Source/ specification control drawing	CAGE number	SMD	JAN spec M38510/
5962-01-173-0642	54F373	S	6134556-1	03640	---	34601
5962-01-173-0643	54F74	D	6134317-1	03640	---	34101
5962-01-173-0644	54F157A	F	6134319-1	03640	---	33903
5962-01-173-6114	AD534S	I	ES5325-02	20418	---	13902
5962-01-173-6115	26LS33	F	6134565-1	03640	7802002	---
5962-01-173-9787	54F02	D	6134542-1	03640	---	33301
5962-01-174-1668	54F374	R	6134328-2	03640	---	34105
5962-01-174-4856	2960	Y	6134564-2	03640	5962-8760201	---
5962-01-174-5542	4081B	C	ES5706-02	20418	7702402	17001
5962-01-174-6897	54121	D	6088498-6	03640	---	01201
5962-01-175-1333	54F399	F	6134568-1	03640	---	35002
5962-01-175-3120	54LS298	F	6086595-1	03640	7601901	30909
5962-01-175-3121	54F175	F	6134554-1	03640	---	34104
5962-01-175-8092	507	X	8500030424	07187	5962-8513102	---
5962-01-175-8570	OP-07A	P	6091963-8	03640	---	13501
5962-01-175-9571	54LS191	E	6088798-4	03640	7600901	31509
5962-01-175-9573	54LS151	E	6088791-4	03640	7601001	30901
5962-01-175-9574	54F161A	F	6134553-1	03640	---	34301
5962-01-176-0381	4053	E	8001470424	07187	8101801	---
5962-01-176-3712	2520	G	6088678-7	03640	---	12206
5962-01-176-3713	5051	E	6086827-1	03640	8100622	---
5962-01-176-3763	54LS283	F	6086596-1	03640	7604301	31202
5962-01-176-3777	4116	E	6086944-2	03640	---	24001
5962-01-176-5332	54F20	C	6134549-1	03640	---	33004
5962-01-176-5351	54LS373	S	0313092P004	94117	---	32502
5962-01-176-8288	4049UB	E	ES5710-02	20418	---	05553
5962-01-176-8289	4013B	C	ES5711-02	20418	7901101	05151
5962-01-176-8290	4076B	E	ES5712-02	20418	---	17501
5962-01-176-8291	4021B	E	ES5715-02	20418	---	05754
5962-01-176-8292	4006B	C	ES5716-02	20418	---	05751
5962-01-176-8294	4520B	E	ES5718-02	20418	7702301	---
5962-01-176-8294	14520B	E	ES5718-02	20418	7702301	---
5962-01-176-8295	4098B	E	ES5720-02	20418	---	17504
5962-01-176-8298	4532B	E	ES5723-02	20418	---	17303
5962-01-176-8299	4001B	C	ES5705-02	20418	---	05252
5962-01-176-8300	4073B	C	ES5707-02	20418	---	17003
5962-01-176-9214	6665	E	6134500-2	03640	---	24401
5962-01-176-9215	54LS163	F	6086594-1	03640	7603401	31512
5962-01-176-9220	54LS154	J	ES5611-01	20418	8301701	---
5962-01-177-1213	26S12	E	6088844-1	03640	5962-8753401	---
5962-01-177-1767	54F11	D	6134548-1	03640	---	34002
5962-01-177-2469	9519	X	8001567419	07187	5962-8759701	---
5962-01-177-9187	PAL16R4A	R	C10531-1	81755	8103610	50404
5962-01-178-4367	117A	Z	8001651422	07187	7703405	---
5962-01-178-8554	2702U	Y	8500226414	07187	8503004	---
5962-01-178-9204	26LS30	E	8500239412	07187	5962-8672101	---
5962-01-178-9852	4070B	C	ES5724-02	20418	---	17203
5962-01-178-9857	4071B	C	ES5708-02	20418	---	17101
5962-01-179-0506	590J	Y	6135201-1	03640	5962-8757101	---
5962-01-179-3611	REF-02	G	4038213402	07187	8551401G	---
5962-01-179-3612	7912A	X	8500086442	07187	5962-8874701	11502
5962-01-179-3613	7808A	X	8500087448	07187	5962-8962801	---
5962-01-179-4885	760	G	4030273460	07187	5962-8754501	---
5962-01-179-6923	26LS32	E	6133976-1	03640	7802001	---
5962-01-179-6924	26LS29	E	6133975-1	03640	5962-8767001	---
5962-01-179-6936	54S03	C	6086992-1	03640	---	07002
5962-01-179-6948	54S51	C	6091976-4	03640	---	07401
5962-01-179-6949	5438	C	6088599-4	03640	---	00303
5962-01-179-6950	54123	E	6088827-4	03640	---	01203
5962-01-179-8420	55451	P	6134386-1	03640	---	12902
5962-01-179-9652	55121	E	6116705-3	03640	5962-8776901	---
5962-01-180-2102	26LS31	E	6086838-3	03640	7802301	---
5962-01-180-4260	54LS42	F	6086197-1	03640	7603101	30703
5962-01-180-4262	7908A	X	8500086448	07187	5962-8987001	---
5962-01-180-4297	26S02	F	6134641-1	03640	5962-8766201	---
5962-01-180-7422	54LS93	C	6134350-1	03640	7700101	31502
5962-01-180-7981	733	H	6088487-4	03640	8418501	---

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TABLE III. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by NSN. - Continued

NSN	Generic number	Pkg	Source/ specification control drawing	CAGE number	SMD	JAN spec M38510/
5962-01-181-6044	54LS158	E	6088925-4	03640	7603301	30904
5962-01-183-0620	54F374	S	6134328-1	03640	---	34105
5962-01-184-9885	26LS32	F	6133976-2	03640	7802001	---
5962-01-184-9895	26LS30	F	6134587-1	03640	5962-8672101	---
5962-01-184-9940	1503	P	6134664-2	03640	5962-8686101	---
5962-01-186-1705	9601	D	6088455-2	03640	---	01204
5962-01-186-1711	2942	W	6134861-1	03640	5962-8680101	---
5962-01-187-4306	9914A	Q	ES5962-02	20418	5962-8751901	---
5962-01-187-4306	9914	Q	ES5962-02	20418	5962-8751901	---
5962-01-187-4337	54F244	R	6134322-2	03640	---	33203
5962-01-187-5542	54LS241	S	6133538-2	03640	---	32402
5962-01-187-5567	54LS377	S	6133534-2	03640	---	32504
5962-01-187-5568	54LS373	S	6133533-2	03640	---	32502
5962-01-188-2933	6514	V	6133837-1	03640	8102406	24502
5962-01-189-9505	27S19	F	6133740-2	03640	5962-8670301	---
5962-01-189-9527	HM1-6516	J	ES5481-01	20418	---	29102
5962-01-189-9527	HM6516	J	ES5481-01	20418	8403601	29102
5962-01-189-9528	4801	W	ES5347-01	20418	5962-8764001	---
5962-01-189-9528	UCS5801H	W	ES5347-01	20418	5962-8764001	---
5962-01-190-7711	2946	R	ES5889-02	20418	5962-8672302	---
5962-01-191-9462	54P280	D	6134327-1	03640	---	34901
5962-01-192-3285	54H10	C	100A415-2	03640	---	02303
5962-01-192-4675	54S182	E	100A405-2	03640	---	07802
5962-01-192-8402	54S257	E	100A406-2	03640	---	07906
5962-01-192-8404	55115	F	100A410-1	03640	---	10404
5962-01-192-8405	55115	E	100A410-2	03640	---	10404
5962-01-192-8408	54S257	F	100A406-1	03640	---	07906
5962-01-192-8411	55114	F	100A409-1	03640	---	10403
5962-01-192-8412	55114	E	100A409-2	03640	---	10403
5962-01-192-8413	54S51	D	100A390-1	03640	---	07401
5962-01-192-8414	54S74	D	100A392-1	03640	---	07101
5962-01-192-8415	54S74	C	100A392-2	03640	---	07101
5962-01-192-8416	54S85	F	100A393-1	03640	---	08201
5962-01-192-8417	54S133	F	100A396-3	03640	---	07009
5962-01-192-8418	54S138	F	100A397-1	03640	7604101	07701
5962-01-192-8419	54S138	E	100A397-2	03640	7604101	07701
5962-01-192-8420	54S153	E	100A399-2	03640	---	07902
5962-01-192-8421	54S157	F	100A400-1	03640	---	07903
5962-01-192-8422	54S157	E	100A400-2	03640	---	07903
5962-01-192-8423	54S158	F	100A401-1	03640	---	07904
5962-01-192-8424	54S158	E	100A401-2	03640	---	07904
5962-01-192-8425	54S174	F	100A402-1	03640	---	07105
5962-01-192-8495	54S151	E	100A398-2	03640	---	07901
5962-01-192-8768	54F138	F	H990317-001B	82577	---	33701
5962-01-192-9018	54S51	C	100A390-2	03640	---	07401
5962-01-192-9019	54S64	D	100A391-1	03640	---	07402
5962-01-192-9020	54S85	E	100A393-2	03640	---	08201
5962-01-192-9022	54S86	D	100A394-1	03640	---	07501
5962-01-192-9023	54S151	F	100A398-1	03640	---	07901
5962-01-192-9024	54S153	F	100A399-1	03640	---	07902
5962-01-192-9025	54S175	F	100A403-1	03640	---	07106
5962-01-192-9027	54LS279	2	100A380-3	03640	7601801	31602
5962-01-192-9029	54LS670	F	100A382-1	03640	7704201	31901
5962-01-192-9030	54LS670	E	100A382-2	03640	7704201	31901
5962-01-192-9031	54LS670	2	100A382-3	03640	---	31901
5962-01-192-9032	54S00	D	100A383-1	03640	---	07001
5962-01-192-9034	54S04	D	100A384-1	03640	---	07003
5962-01-192-9035	54S04	C	100A384-2	03640	---	07003
5962-01-192-9036	54S10	D	100A385-1	03640	---	07005
5962-01-192-9037	54S10	C	100A385-2	03640	---	07005
5962-01-192-9038	54S11	C	100A386-2	03640	---	08001
5962-01-192-9039	54S20	D	100A387-1	03640	---	07006
5962-01-192-9040	54S20	C	100A387-2	03640	---	07006
5962-01-192-9041	54S30	D	100A388-1	03640	---	07008
5962-01-192-9042	54S30	C	100A388-2	03640	---	07008
5962-01-192-9043	54S40	D	100A389-1	03640	---	07201
5962-01-192-9044	54S40	C	100A389-2	03640	---	07201

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TABLE III. Source/Specification Control Drawing (SCP) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by NSN. - Continued

NSN	Generic number	Pkg	Source/ specification control drawing	CAGE number	SMD	JAN spec M38510/
5962-01-192-9045	54LS197	D	100A378-1	03640	7601501	32002
5962-01-192-9046	54LS197	C	100A378-2	03640	7601501	32002
5962-01-192-9047	5406	C	100A325-2	03640	---	00801
5962-01-192-9048	5408	D	100A326-1	03640	---	01601
5962-01-192-9049	5408	C	100A326-2	03640	---	01601
5962-01-192-9050	5408	D	100A326-3	03640	---	01601
5962-01-192-9051	5430	D	100A329-1	03640	---	00101
5962-01-192-9052	5430	C	100A329-2	03640	---	00101
5962-01-192-9054	54S64	C	100A391-2	03640	---	07402
5962-01-192-9055	54S86	C	100A394-2	03640	---	07501
5962-01-192-9056	54S112	F	100A395-1	03640	---	07102
5962-01-192-9057	54S112	E	100A395-2	03640	---	07102
5962-01-192-9058	54S133	F	100A396-1	03640	---	07009
5962-01-192-9059	54S133	E	100A396-2	03640	---	07009
5962-01-192-9060	54S174	E	100A402-2	03640	---	07105
5962-01-192-9061	54S175	E	100A403-2	03640	---	07106
5962-01-192-9062	54LS279	F	100A380-1	03640	7601801	31602
5962-01-193-0358	54LS174	F	100A374-1	03640	---	30106
5962-01-193-0359	54LS174	2	100A374-3	03640	---	30106
5962-01-193-0360	54LS164	D	100A373-1	03640	---	30605
5962-01-193-0361	54LS164	C	100A373-2	03640	---	30605
5962-01-193-0362	54LS164	2	100A373-3	03640	---	30605
5962-01-193-0363	5400	D	100A321-1	03640	---	00104
5962-01-193-0364	5400	C	100A321-2	03640	---	00104
5962-01-193-0365	5400	D	100A321-3	03640	---	00104
5962-01-193-0366	5401	D	100A322-1	03640	---	00107
5962-01-193-0367	5401	C	100A322-2	03640	---	00107
5962-01-193-0368	5402	D	100A323-1	03640	---	00401
5962-01-193-0369	5402	C	100A323-2	03640	---	00401
5962-01-193-0370	5402	D	100A323-3	03640	---	00401
5962-01-193-0371	5404	D	100A324-1	03640	---	00105
5962-01-193-0372	5404	C	100A324-2	03640	---	00105
5962-01-193-0373	5404	D	100A324-3	03640	---	00105
5962-01-193-0374	5406	D	100A325-1	03640	---	00801
5962-01-193-0375	5410	D	100A327-1	03640	---	00103
5962-01-193-0376	5410	C	100A327-2	03640	---	00103
5962-01-193-0377	5410	D	100A327-3	03640	---	00103
5962-01-193-0378	5430	D	100A329-3	03640	---	00101
5962-01-193-0380	5451	C	100A330-2	03640	---	00502
5962-01-193-0385	5474	D	100A332-1	03640	---	00205
5962-01-193-0386	5474	C	100A332-2	03640	---	00205
5962-01-193-0387	5474	D	100A332-3	03640	---	00205
5962-01-193-2084	54LS194	E	100A377-2	03640	---	30601
5962-01-193-2085	54LS181	K	100A376-1	03640	---	30801
5962-01-193-2086	54LS175	F	100A375-1	03640	---	30107
5962-01-193-2087	54LS175	E	100A375-2	03640	---	30107
5962-01-193-2088	54LS175	2	100A375-3	03640	---	30107
5962-01-193-2089	54LS158	E	100A372-2	03640	7603301	30904
5962-01-193-2090	54LS157	F	100A371-1	03640	7600201	30903
5962-01-193-2091	54LS157	E	100A371-2	03640	7600201	30903
5962-01-193-2092	54LS157	2	100A371-3	03640	7600201	30903
5962-01-193-2093	54LS04	D	100A358-1	03640	---	30003
5962-01-193-5801	54F161	E	ES5847-02	20418	---	34301
5962-01-193-5801	54F161A	E	ES5847-02	20418	---	34301
5962-01-193-5817	54LS51	C	100A364-2	03640	---	30401
5962-01-193-5818	54LS51	2	100A364-3	03640	---	30401
5962-01-193-5819	54LS74	D	100A365-1	03640	---	30102
5962-01-193-5820	54LS74	C	100A365-2	03640	---	30102
5962-01-193-5821	54LS74	2	100A365-3	03640	---	30102
5962-01-193-5822	54LS85	F	100A366-1	03640	---	31101
5962-01-193-5823	54LS85	E	100A366-2	03640	---	31101
5962-01-193-5824	54LS86	D	100A367-1	03640	---	30502
5962-01-193-5825	54LS86	C	100A367-2	03640	---	30502
5962-01-193-5826	54LS86	2	100A367-3	03640	---	30502
5962-01-193-5829	54LS151	F	100A369-1	03640	7601001	30901
5962-01-193-5830	54LS151	E	100A369-2	03640	7601001	30901
5962-01-193-5831	54LS153	F	100A370-1	03640	7601101	30902

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TABLE III. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by NSN. - Continued

NSN	Generic number	Pkg	Source/ specification control drawing	CAGE number	SMD	JAN spec M38510/
5962-01-193-5832	54LS153	E	100A370-2	03640	7601101	30902
5962-01-193-5833	54LS153	2	100A370-3	03640	7601101	30902
5962-01-193-5837	5483	F	100A334-1	03640	---	00602
5962-01-193-5838	5483	E	100A334-2	03640	---	00602
5962-01-193-5841	5486	D	100A335-1	03640	---	00701
5962-01-193-5842	5486	C	100A335-2	03640	---	00701
5962-01-193-5843	5486	D	100A335-3	03640	---	00701
5962-01-193-5847	5495	D	100A338-1	03640	---	00901
5962-01-193-5848	5495	C	100A338-2	03640	---	00901
5962-01-193-5849	5495	D	100A338-3	03640	---	00901
5962-01-193-5852	54126	C	100A340-2	03640	---	15302
5962-01-193-5853	54151	F	100A341-1	03640	---	01406
5962-01-193-5854	54151	E	100A341-2	03640	---	01406
5962-01-193-5855	54153	F	100A342-1	03640	---	01403
5962-01-193-5856	54153	E	100A342-2	03640	---	01403
5962-01-193-5857	54157	F	100A343-1	03640	---	01405
5962-01-193-5858	54157	E	100A343-2	03640	---	01405
5962-01-193-5866	54175	F	100A348-1	03640	---	01702
5962-01-193-5867	54180	D	100A349-1	03640	---	01901
5962-01-193-5868	54180	C	100A349-2	03640	---	01901
5962-01-193-5869	54180	D	100A349-3	03640	---	01901
5962-01-193-5872	54193	E	100A351-2	03640	---	01309
5962-01-193-5878	5401	D	100A322-3	03640	---	00107
5962-01-193-5879	5406	D	100A325-3	03640	---	00801
5962-01-193-5880	5420	D	100A328-1	03640	---	00102
5962-01-193-5881	5420	C	100A328-2	03640	---	00102
5962-01-193-5882	5420	D	100A328-3	03640	---	00102
5962-01-193-6010	54S11	D	100A386-1	03640	---	08001
5962-01-193-6011	54LS174	E	100A374-2	03640	---	30106
5962-01-193-6012	54LS158	F	100A372-1	03640	7603301	30904
5962-01-193-6014	54367	F	100A355-1	03640	---	16303
5962-01-193-6016	54LS00	D	100A356-1	03640	---	30001
5962-01-193-6017	54LS00	C	100A356-2	03640	---	30001
5962-01-193-6018	54LS00	2	100A356-3	03640	---	30001
5962-01-193-6019	54LS02	D	100A357-1	03640	---	30301
5962-01-193-6020	54LS02	C	100A357-2	03640	---	30301
5962-01-193-6021	54LS02	2	100A357-3	03640	---	30301
5962-01-193-6022	54LS10	D	100A359-1	03640	---	30005
5962-01-193-6023	54LS10	C	100A359-2	03640	---	30005
5962-01-193-6024	54LS10	2	100A359-3	03640	---	30005
5962-01-193-6025	54LS04	C	100A358-2	03640	---	30003
5962-01-193-6026	54LS11	D	100A360-1	03640	---	31001
5962-01-193-6027	54LS11	C	100A360-2	03640	---	31001
5962-01-193-6028	54LS11	2	100A360-3	03640	---	31001
5962-01-193-6029	54LS20	D	100A361-1	03640	---	30007
5962-01-193-6030	54LS20	C	100A361-2	03640	---	30007
5962-01-193-6031	54LS20	2	100A361-3	03640	---	30007
5962-01-193-6032	54LS27	D	100A362-1	03640	---	30302
5962-01-193-6033	54LS27	C	100A362-2	03640	---	30302
5962-01-193-6034	54LS27	2	100A362-3	03640	---	30302
5962-01-193-6035	54LS30	D	100A363-1	03640	---	30009
5962-01-193-6036	54LS30	C	100A363-2	03640	---	30009
5962-01-193-6037	54LS30	2	100A363-3	03640	---	30009
5962-01-193-6038	54LS51	D	100A364-1	03640	---	30401
5962-01-193-8496	54LS194	F	100A377-1	03640	---	30601
5962-01-193-8498	54175	E	100A348-2	03640	---	01702
5962-01-193-8891	54LS261	F	100A379-1	03640	8002601	---
5962-01-194-8652	54P280	D	6134327-6	03640	---	34901
5962-01-197-0684	LH0070-1	X	ES5318-02,05	20418	5962-8688202	---
5962-01-197-8703	2148-45	V	ES5455-02	20418	---	23806
5962-01-198-3297	54P151	F	0313177P001	94117	---	33901
5962-01-198-4403	SG1525A	E	ES5348-02	20418	5962-8951101	12602
5962-01-198-4412	4050B	E	ES5740-01	20418	---	05554
5962-01-198-4412	14050B	E	ES5733-02	20418	---	05554
5962-01-198-4416	LM104	I	ES3368-02	20418	5962-8760501	---
5962-01-198-4421	OP-07A	P	ES5341-02	20418	8203601	13501
5962-01-198-6789	27S35	L	8001807435	07187	5962-8670602	---

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TABLE III. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by NSN. - Continued

NSN	Generic number	Pkg	Source/ specification control drawing	CAGE number	SMD	JAN spec M38510/
5962-01-198-7090	201	E	0321107P001	94117	5962-8671601	---
5962-01-198-7104	54LS377	S	0313074P004	94117	---	32504
5962-01-198-7107	54P374	S	0313134P002	94117	---	34105
5962-01-198-7111	54LS196	D	0313091P004	94117	7701001	---
5962-01-198-7115	93S16	F	0313041P004	94117	5962-8672701	---
5962-01-198-7117	26S10	F	0313088P004	94117	5962-8672001	---
5962-01-198-7962	25S09	F	0313151P002	94117	5962-8672801	---
5962-01-198-9219	MUX08BQ	E	ES5620-04	20418	5962-8771602	---
5962-01-198-9501	54F86	D	6134891-1	03640	---	34501
5962-01-198-9633	54F74	D	0310465P002	94117	---	34101
5962-01-199-0055	54F64	A	0310490P001	94117	---	33401
5962-01-199-0057	54LS273	S	0313078P003	94117	---	32501
5962-01-199-0058	54F08	A	0310489P001	94117	---	34001
5962-01-199-1016	54LS155	E	6116893-4	03640	---	32601
5962-01-199-1618	54F00	A	0310492P001	94117	---	33001
5962-01-199-1619	54F02	A	0310497P001	94117	---	33301
5962-01-199-1622	54F32	D	0310491P001	94117	---	33501
5962-01-199-2903	54F10	A	0310492P002	94117	---	33003
5962-01-200-7672	S09	E	8500029424	07187	5962-8513103	19008
5962-01-200-9055	MUX08AQ	E	ES5620-02	20418	5962-8771601	---
5962-01-200-9061	7524T	E	ES5906-04	20418	5962-8770002	---
5962-01-201-2461	HTC-0300A	Y	ES5884-02	20418	5962-9073001	---
5962-01-201-2465	8087	Q	ES5898-02	20418	5962-8854702	---
5962-01-201-2469	AD7541AT	V	ES5908-01, 02	20418	5962-8948102	---
5962-01-202-3267	54LS191	F	6135760-1	03640	7600901	31509
5962-01-202-4650	54HC245	R	ES5761-01	20418	8408501	65503
5962-01-202-4650	54HC245	R	ES5761-01	20418	8408501	65503
5962-01-203-9726	0026	G	H991001-001B	82577	7800802	---
5962-01-203-9956	54LS299	R	4037953499	07187	7802401	---
5962-01-204-7623	54HC02	C	ES5751-01	20418	8404101	65101
5962-01-204-7623	54HC02	C	ES5751-01	20418	8404101	65101
5962-01-204-7624	54HC164	C	ES5769-01	20418	8416201	66501
5962-01-204-7624	54HC164	C	ES5769-01	20418	8416201	66501
5962-01-205-1652	4116	E	6134650-1	03640	---	24001
5962-01-205-7413	5046A	E	ES5846-02	20418	8100617	---
5962-01-205-7413	HI-5046A	E	ES5846-02	20418	8100617	---
5962-01-207-7969	10531	F	932788-1B	82577	---	06101
5962-01-208-3605	REF02A	P	ES5352-01	20418	8551401	---
5962-01-210-5412	54P521	R	ES5820-02, 03	20418	---	34701
5962-01-212-5891	54LS126	D	0310510P001	94117	---	32302
5962-01-214-6778	2716	J	0314019P002	94117	7802201	---
5962-01-215-0689	2764	Y	0314057P001	94117	8200501	---
5962-01-215-0975	9128	J	0314124P001	94117	8103908	---
5962-01-215-9346	54ALS191	F	6135758-1	03640	5962-8684001	---
5962-01-216-3653	7812A	Z	4045389412	07187	5962-8777601	10703
5962-01-217-8456	4030B	C	ES5742-01	20418	---	05353
5962-01-217-8457	54HC123A	E	ES5763-01	20418	5962-8684702	65901
5962-01-217-8457	54HC123A	E	ES5763-01	20418	5962-8684702	65901
5962-01-219-9026	912890	J	C9995-2	81755	8103906	---
5962-01-220-2230	54LS09	C	4031522409	07187	8001901	31005
5962-01-222-4666	54ALS191	E	6135758-2	03640	5962-8684001	---
5962-01-223-9279	2764	Y	8001540464	07187	8200502	---
5962-01-224-6505	9519A	X	ES5956-02	20418	5962-8759701	---
5962-01-224-7838	1437	G	4045402430	07187	5962-8981301	---
5962-01-225-1558	54HC08	C	ES5754-01	20418	8404701	65203
5962-01-225-1558	54HC08	C	ES5754-01	20418	8404701	65203
5962-01-227-5456	54F245	R	ES5813-02	20418	8551101	34803
5962-01-227-5456	54F245	R	C10231-1	81755	8551101	34803
5962-01-227-5456	54F245	R	ES5813-02, 03	20418	8551101	34803
5962-01-227-7927	54F20	A	0310492P003	94117	---	33004
5962-01-227-9405	54LS09	C	0310442P004	94117	---	30203
5962-01-227-9412	54F139	F	0313176P002	94117	---	33702
5962-01-228-0127	584SA	G	0321068P002	94117	---	12801
5962-01-228-3847	54F194	F	H990305-001B	82577	---	33601
5962-01-228-9328	54HC139	E	ES5796-01	20418	8409201	65803
5962-01-228-9333	54HC373	R	ES5793-01	20418	8407201	65403
5962-01-228-9334	54HC04	C	ES5753-01	20418	8409801	65701

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TABLE III. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by NSN. - Continued

NSN	Generic number	Pkg	Source/ specification control drawing	CAGE number	SMD	JAN spec M38510/
5962-01-228-9334	54HC04	C	ES5753-01	20418	8409801	65701
5962-01-230-4162	54HCT244	R	ES5782-01	20418	8513001	65755
5962-01-230-4162	54HCT244	R	ES5782-01	20418	8513001	65755
5962-01-230-6822	54F251	F	H990316-001B	82577	---	33905
5962-01-230-8393	54HC138	E	ES5773-01	20418	8406201	65802
5962-01-230-8393	54HC138	E	ES5773-01	20418	8406201	65802
5962-01-230-9377	54HCT245	R	ES5832-01	20418	8550601	65553
5962-01-230-9387	54ALS244	Z	8504972744	07187	5962-8683901	38303
5962-01-230-9764	54F139	F	H990317-002B	82577	---	33702
5962-01-232-3014	Z8530A	Q	ES5586-02	20418	5962-8752701	---
5962-01-232-3014	Z0853006	Q	ES5586-02	20418	5962-8752701	---
5962-01-233-9474	54LS688	R	ES5606-02	20418	8415301	---
5962-01-234-7246	54HC259	E	ES5768-01	20418	8551901	65402
5962-01-234-7246	54HC259	E	ES5768-01	20418	8551901	65402
5962-01-235-1963	28HC256	X	8511462462	07187	5962-8863403	---
5962-01-235-3449	54HC244	R	ES5762-01	20418	8409601	65705
5962-01-235-3449	54HC244	R	ES5762-01	20418	8409601	65705
5962-01-235-6971	54HC374	R	ES5759-01	20418	8407101	65602
5962-01-235-6971	54HC374	R	ES5759-01	20418	8407101	65602
5962-01-236-2806	54ALS173	E	C9943-1	81755	---	36101
5962-01-236-7844	1549	P	6134597-1	03640	5962-8684901	---
5962-01-236-7858	54F10	C	6134543-2	03640	---	33003
5962-01-236-7859	54F32	C	6134544-2	03640	---	33501
5962-01-236-7860	54F151A	E	6134552-2	03640	---	33901
5962-01-236-9472	54F251	E	6134323-2	03640	---	33905
5962-01-236-9474	54F240	R	6135393-2	03640	---	33201
5962-01-236-9475	54F245	S	6135116-1	03640	8551101	34803
5962-01-236-9477	54F11	C	6134548-2	03640	---	34002
5962-01-236-9478	54F257	E	6134325-2	03640	---	33906
5962-01-237-0392	26LS32B	F	6134913-1	03640	5962-8761601	---
5962-01-237-0393	26LS32B	E	6134913-2	03640	5962-8761601	---
5962-01-237-0398	54F240	S	6135393-1	03640	---	33201
5962-01-237-0399	54F243	C	6134555-2	03640	5962-8683401	34802
5962-01-237-0400	54F04	C	6134315-2	03640	---	33002
5962-01-237-0403	93422	W	6135011-1	03640	---	23110
5962-01-237-0405	54F280	C	6134327-2	03640	---	34901
5962-01-237-0406	57401	E	6135063-3	03640	5962-8779101	---
5962-01-237-0408	54F138	E	6134551-2	03640	---	33701
5962-01-237-0409	54F194	E	6134329-2	03640	5962-8685001	33601
5962-01-237-0410	54F08	C	6134316-2	03640	---	34001
5962-01-237-7384	54HC86	C	ES5772-01	20418	8404601	65202
5962-01-237-7384	54HC86	C	ES5772-01	20418	8404601	65202
5962-01-237-7390	54HC157	E	ES5778-01	20418	5962-8606101	66203
5962-01-237-7390	54HC157	E	ES5778-01	20418	8606101	66203
5962-01-237-8947	54F20	D	6134549-2	03640	---	33004
5962-01-238-7979	26LS33	E	4045395433	07187	7802002	---
5962-01-238-8708	54HC85	E	ES5780-01	20418	8601301	66101
5962-01-238-8708	54HC85	E	ES5780-01	20418	8601301	66101
5962-01-239-0397	AD390	X	H990398-001B	82577	5962-8850902	---
5962-01-239-0419	MR82C89	Z	H990439-001B	82577	5962-8552801	---
5962-01-239-0420	HM4-65162	Z	H990445-001B	82577	8403602	---
5962-01-239-0421	MR82C52	3	H990424-001B	82577	8501501	---
5962-01-239-0422	MR82C54	3	H990438-001B	82577	8406501	---
5962-01-239-0423	MR82C86H-5	2	H990418-001B	82577	5962-8757701	---
5962-01-239-0842	54LS169	E	8501968469	07187	8001802	31506
5962-01-239-2153	54HCT240	R	ES5839-01	20418	8550501	65753
5962-01-239-2850	MR82C87H-5	2	H990418-002B	82577	5962-8757702	---
5962-01-239-2851	MR82C59A-5	3	H990419-001B	82577	5962-8501601	---
5962-01-239-2852	MR82C88	2	H990420-001B	82577	8406901	---
5962-01-239-4123	117	X	6134566-2	03640	7703401	11703
5962-01-240-5593	OP27A	G	ES5414-02	20418	---	13503
5962-01-241-0646	20C1	L	8502644422	07187	5962-8680406	---
5962-01-243-6085	UC1544	V	ES5392-02	20418	5962-8774002	---
5962-01-244-3150	54HC10	D	5065399	82577	8403801	---
5962-01-244-4106	LM150K	X	ES5366-02, 03	20418	5962-8767501	11705
5962-01-244-4821	54FCT240	Z	8506449740	07187	5962-8765501	---
5962-01-244-7143	9513	R	ES5909-03	20418	5962-8852301	---

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TABLE III. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by NSN. - Continued

NSN	Generic number	Pkg	Source/ specification control drawing	CAGE number	SMD	JAN spec M38510/
5962-01-244-7143	9513A	Q	ES5909-03	20418	5962-8552301	---
5962-01-244-9229	LM194H	X	ES5405-02	20418	5962-8777701	---
5962-01-245-1025	AD7528	R	H990454-001B	82577	5962-8770103	---
5962-01-245-3438	54HC14	C	ES5765-01	20418	8409101	65702
5962-01-245-3438	54HC14	C	ES5765-01	20418	8409101	65702
5962-01-246-2939	54F243	D	H990327-001B	82577	5962-8683401	34802
5962-01-247-1255	02A	G	8501581402	07187	8551401	---
5962-01-247-3063	54F148	F	H990485-001B	82577	5962-8607001	---
5962-01-247-6329	310	R	8505938410	07187	5962-8863501	---
5962-01-248-1555	54HC151	E	ES5774-01	20418	8412801	66201
5962-01-248-1555	54HC151	E	ES5774-01	20418	8412801	66201
5962-01-248-3542	54F258	F	6134326-1	03640	---	33907
5962-01-248-3546	4050B	N	H990333-001B	82577	---	05554
5962-01-248-3549	4001B	T	H990364-001B	82577	---	05252
5962-01-248-5687	AM2940	Y	H990338-001B	82577	8603001	---
5962-01-248-6943	LM139	D	H990447-001B	82577	---	11201
5962-01-248-8618	HA5320	C	ES9108-01	20418	5962-9306302M	---
5962-01-249-2364	LF198	G	H990467-001B	82577	---	12501
5962-01-249-2594	LM193A	G	ES5388-02	20418	---	11202
5962-01-249-6231	54HC240	R	ES5770-01	20418	8407401	65703
5962-01-249-7416	2764	Y	8001540464	07187	8200502	---
5962-01-249-7607	6N140A	E	C10536-1	81755	8302401	---
5962-01-249-9221	54F378	F	H990355-001B	82577	5962-8855501	---
5962-01-249-9738	54F163A	F	H990411-001B	82577	---	34302
5962-01-251-5921	10558	F	H990251-001B	82577	5962-8779201	---
5962-01-252-3507	10541	F	932807-1B	82577	5962-8855701	---
5962-01-252-7006	54F245	S	H990407-001B	82577	8551101	34803
5962-01-254-5275	54F243	D	6134555-1	03640	5962-8683401	34802
5962-01-254-7856	54F86	C	0310502P001	94117	---	34501
5962-01-255-0368	54F521	S	6134557-1	03640	---	34701
5962-01-257-0407	54F64	C	6134550-2	03640	---	33401
5962-01-257-2908	1010	X	8503867410	07187	5962-8856201	---
5962-01-257-2911	54F244	S	H990304-001B	82577	---	33203
5962-01-257-3039	MN5290	H	ES5383-02	20418	5962-8956301	---
5962-01-257-4092	10502	F	932673-501B	82577	---	06002
5962-01-258-3494	54HCT14	C	ES5563-02	20418	5962-8689001	---
5962-01-260-4553	7520	E	C11085-1	81755	---	12702
5962-01-262-7134	76321	J	0314104P001	94117	82008B1	---
5962-01-263-0955	27S37	X	8505487737	07187	5962-8670604	---
5962-01-265-4735	54F243	C	ES5819-02	20418	5962-8683401	34802
5962-01-267-3833	55189	Z	H990173-002B	82577	5962-8688802	---
5962-01-267-3837	54FCT244	R	ES5864-02	20418	5962-8763001	---
5962-01-267-3839	54ALS86	C	8504160486	07187	5962-8862101	---
5962-01-267-4618	55188	Z	H990163-003B	82577	5962-8688901	---
5962-01-267-5824	27S29A	R	4038322429	07187	5962-8769002	---
5962-01-267-9755	1706	E	8505516406	07187	5962-8961101	---
5962-01-268-0701	198	G	4041422400	07187	5962-8760801	12501
5962-01-268-2238	SL521	X	ES3366-02	20418	5962-9079201M	---
5962-01-268-7749	54HCT02	C	ES5565-02	20418	5962-8975101	---
5962-01-269-1175	10H416	F	656243-1	82577	5962-8759001	---
5962-01-269-2702	54HCT273	R	ES5564-02	20418	5962-8772501	---
5962-01-269-8885	AD394T	X	ES5426-02	20418	5962-8851002	---
5962-01-270-0686	9122-35	W	ES5470-02, 03	20418	5962-8859501	---
5962-01-270-0686	AM9122-35	W	ES5470-02	20418	5962-8859501	---
5962-01-270-4042	9517A	Q	6134502-1	03640	5962-8757501	---
5962-01-273-8494	7524S	E	ES5906-02	20418	5962-8770001	---
5962-01-273-8494	AD7524S	E	ES5906-02	20418	5962-8770001	---
5962-01-274-3907	54LS374	S	6133565-2	03640	7801101	32503
5962-01-276-0095	4014B	E	ES5893-02	20418	---	05752
5962-01-276-2615	HOS-060	X	ES5401-02	20418	5962-8857902	---
5962-01-276-9909	54LS374	R	4039638474	07187	7801101	32503
5962-01-276-9910	54LS273	R	4045320473	07187	7801001	32501
5962-01-277-3574	119	C	6135056-1	03640	8601401	---
5962-01-279-8251	54HCT4040	E	ES5546-01	20418	5962-8994701M	---
5962-01-281-5038	54HC4024	C	ES5826-01	20418	8601201	66312
5962-01-282-5312	IDT6116	K	H990445-004B	82577	8403616	---
5962-01-283-6795	PAL16L8A	R	6135251-3	03640	8103607	50401

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TABLE III. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by NSN. - Continued

NSN	Generic number	Pkg	Source/ specification control drawing	CAGE number	SMD	JAN spec M38510/
5962-01-283-6797	PAL16R4A	R	6135253-3	03640	8103610	50404
5962-01-283-6798	PAL16R6A	R	6135282-3	03640	---	50403
5962-01-285-0646	54F381	R	6134571-2	03640	5962-8671001	---
5962-01-291-6426	OPA512	H	ES9105-01	20418	5962-9065901	---
5962-01-292-0987	AD524S	E	ES5927-01	20418	5962-8853901	---
5962-01-292-5912	27S35A	L	ES5469-02	20418	5962-8670602	---
5962-01-292-8287	54HC76	E	ES5787-01	20418	5962-8773201	---
5962-01-292-9183	LT1004-1.2	X	ES5377-02	20418	5962-8859701	---
5962-01-296-1080	28C65	X	8512040465	07187	5962-8751425	26006
5962-01-301-5910	8259A	X	ES5899-02	20418	5962-8751801	---
5962-01-304-3362	25LS2517	R	ES5598-02,03	20418	5962-8688101	---
5962-01-304-3362	54LS382	R	ES5598-02	20418	5962-8688101	---
5962-01-304-3362	54LS382A	R	ES5598-02,03	20418	5962-8688101	---
5962-01-304-3363	54F350	L	ES5815-02,03	20418	5962-8607501	---
5962-01-305-7303	TDC1044	E	ES5954-02	20418	5962-8982801	---
5962-01-306-1278	35074	C	ES5427-02	20418	5962-8996901	11906
5962-01-306-7468	54F379	E	ES5529-01	20418	---	34109
5962-01-313-9924	54PCT646	L	ES5531-01	20418	5962-8877501	---
5962-01-317-2497	57401	E	ES5482-02,03	20418	5962-8779105	---
5962-01-320-1679	29FCT520A	L	ES5545-01	20418	5962-8873601	---
5962-01-324-2452	5002	P	8509181402	07187	5962-8963601	---
5962-01-326-9883	741A	H	H990236-002B	82577	---	10101
5962-01-327-1224	29FCT52B	L	ES8006-01	20418	5962-9090102M	---
5962-01-330-5521	54FCT139	2	8506465739	07187	5962-8950801	---
5962-01-330-7347	7828	X	8508423428	07187	5962-8876403	---
5962-01-335-3516	54HCT259	E	ES5539-01	20418	5962-8985201	---
5962-01-340-1510	54ACT112	E	ES5532-01	20418	5962-8995001M	---
5962-01-345-5845	54ACT157	E	ES5523-01	20418	5962-8968801	---
5962-01-347-5529	54FCT139A	E	ES5516-01	20418	5962-8950802	---
5962-01-351-5711	54HCT174	E	ES5536-01	20418	5962-8974301	---
5962-01-352-1877	54FCT827A	L	ES8009-01	20418	5962-8950601	---
5962-01-352-2552	54ACT08	C	ES5444-01	20418	5962-8954702	---
5962-01-352-3550	DG403	E	ES9110-01	20418	5962-8976301	---
5962-01-352-3553	54HCT4520	E	ES8004-01	20418	5962-8995401	---
5962-01-352-7904	54ACT163	E	ES5555-01	20418	5962-9172301M	---
5962-01-353-1605	OM1240ST	U	ES9100-07	20418	7703402	---
5962-01-353-1608	54ACT32	C	ES5527-01	20418	5962-8973601C	---
5962-01-353-3058	S128K8-85	X	ES5009-01	20418	5962-8959803M	---
5962-01-353-3058	8M824-85	X	ES5009-01	20418	5962-8959803	---
5962-01-353-3058	CYM1421-85	X	ES5009-01	20418	5962-8959803M	---
5962-01-358-4067	HCPL-1931	E	ES5149-01	20418	5962-8957201	---
5962-01-365-4735	54F243	C	ES5819-02,03	20418	5962-8683401	34802
5962-01-392-5008	HA5340	C	ES9108-03	20418	5962-9306301M	---
5962-01-394-4646	XC4010-6PG191	X	ES8036-01	20418	5962-9230502	---
5962-01-394-7213	AT29C010-150	Y	ES8028-01	20418	5962-9168202M	---
5962-01-435-5952	MUX16A	X	ES5364-02,03	20418	5962-8771701	---
5962-01-482-7349	UA741A	G	ES3203-01	20418	---	10101
5962-01-967-0712	54LS30	C	6088788-4	03640	---	30009

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by SCD.

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
0310025P002	94117	5440	C	5962-00-404-5137	---	00301
0310027P002	94117	5410	A	5962-00-110-6439	---	00103
0310027P005	94117	5400	D	5962-00-432-6688	---	00104
0310027P011	94117	5400	D	5962-00-481-9343	---	00104
0310027P012	94117	5410	C	5962-00-481-9345	---	00103
0310027P013	94117	5420	C	5962-00-491-4856	---	00102
0310033P001	94117	710	G	5962-00-481-9491	---	10301
0310033P003	94117	710	H	---	---	10301
0310033P004	94117	710	G	5962-00-147-7929	---	10301
0310039P003	94117	5473	D	---	---	00202
0310051P004	94117	711	I	---	---	10302
0310054P003	94117	5402	C	5962-00-491-4857	---	00401
0310058P004	94117	101A	G	---	---	10103
0310069P001	94117	9601	A	---	---	01204
0310069P007	94117	9601	A	5962-01-015-0262	---	01204
0310069P008	94117	9601	C	5962-00-166-5631	---	01204
0310082P003	94117	9300	E	---	---	15901
0310087P001	94117	741	G	5962-00-481-9492	---	10101
0310087P002	94117	741	H	5962-00-534-7062	---	10101
0310087P003	94117	747	I	5962-00-428-8079	---	10102
0310087P005	94117	747	C	5962-00-481-9490	---	10102
0310087P006	94117	741	G	5962-00-451-3882	---	10101
0310087P007	94117	741	H	5962-01-033-5021	---	10101
0310087P010	94117	747	C	5962-00-481-9490	---	10102
0310099P010	94117	9316	E	---	---	31504
0310104P005	94117	106	P	---	8003701	---
0310112P001	94117	108A	G	5962-01-007-5809	---	10104
0310112P005	94117	108A	H	---	---	10104
0310121P001	94117	54164	C	5962-00-544-5634	---	00903
0310122P001	94117	54165	E	5962-00-532-2180	---	00904
0310122P002	94117	54165	E	---	---	00904
0310153P005	94117	54154	K	5962-01-015-8534	---	15201
0310154P001	94117	273	I	5962-00-584-0623	---	10201
0310164P003	94117	2510	G	5962-01-014-9615	---	12205
0310171P001	94117	5426	C	5962-00-532-2174	---	00805
0310178P001	94117	5404	A	---	---	00105
0310178P003	94117	5404	C	5962-00-471-8638	---	00105
0310178P004	94117	5405	C	5962-00-471-8639	---	00108
0310178P007	94117	5404	A	---	---	00105
0310178P008	94117	5404	C	---	---	00105
0310179P001	94117	5406	C	5962-00-481-9341	---	00801
0310187P003	94117	2520	G	---	---	12206
0310187P004	94117	2520	G	---	---	12206
0310256P004	94117	54157	E	---	---	01405
0310263P002	94117	9602	E	5962-00-007-7878	---	01205
0310263P004	94117	9602	E	---	---	01205
0310263P008	94117	9602	F	---	---	01205
0310284P002	94117	5493	C	5962-00-451-3892	---	01302
0310284P004	94117	54161	E	---	---	01306
0310284P005	94117	54161	F	---	---	01306
0310284P006	94117	54161	F	---	---	01306
0310284P012	94117	54163	F	5962-01-032-0364	---	01304
0310295P001	94117	55107	C	---	---	10401
0310295P002	94117	55108	C	---	---	10402
0310295P003	94117	55107	C	5962-00-321-1963	---	10401
0310324P001	94117	2600	G	---	---	12202
0310324P003	94117	2600	G	---	---	12202
0310329P004	94117	54121	C	---	---	01201
0310338P001	94117	54S00	C	---	---	07001
0310338P002	94117	54S00	C	5962-00-250-3663	---	07001
0310339P002	94117	54L73	C	---	---	02103
0310344P002	94117	5440	C	---	---	00301
0310344P004	94117	5440	A	---	---	00301
0310344P005	94117	5440	C	---	---	00301
0310345P002	94117	5410	A	---	---	00103
0310345P005	94117	5400	D	---	---	00104
0310345P009	94117	5400	D	---	---	00104

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
0310345P011	94117	5400	C	5962-00-318-2223	---	00104
0310345P012	94117	5410	C	---	---	00103
0310345P013	94117	5420	C	---	---	00102
0310345P015	94117	5400	A	---	---	00104
0310345P016	94117	5410	A	---	---	00103
0310345P018	94117	5430	A	---	---	00101
0310345P019	94117	5400	C	---	---	00104
0310345P020	94117	5410	C	---	---	00103
0310345P021	94117	5420	C	---	---	00102
0310345P022	94117	5430	C	---	---	00101
0310346P005	94117	5473	C	---	---	00202
0310346P008	94117	5473	C	---	---	00202
0310348P004	94117	54H10	A	---	---	02303
0310348P009	94117	54H00	C	---	---	02304
0310349P005	94117	54H11	C	5962-01-164-0475	---	15502
0310349P006	94117	54H21	C	5962-00-303-9564	---	15503
0310350P001	94117	5406	C	---	---	00801
0310350P002	94117	5406	A	---	---	00801
0310350P006	94117	5406	C	---	---	00801
0310350P008	94117	5416	C	---	---	00802
0310350P011	94117	5407	C	---	---	00803
0310351P002	94117	5402	F	---	---	00402
0310351P003	94117	5402	C	---	---	00401
0310351P005	94117	5402	C	---	---	00401
0310352P005	94117	5470	C	---	---	00206
0310355P002	94117	181A	I	---	---	11101
0310355P010	94117	182A	I	---	---	11102
0310387P002	94117	129	C	---	7801401	---
0310387P003	94117	129	A	---	7801401	---
0310387P004	94117	129	A	---	7801401	---
0310390P004	94117	54L10	C	---	---	02003
0310392P002	94117	54L74	C	---	---	02105
0310396P002	94117	54S40	C	---	---	07201
0310397P002	94117	54S04	C	---	---	07003
0310401P001	94117	54S174	E	5962-01-164-0474	---	07105
0310406P004	94117	54LS109	E	5962-01-051-3402	---	30109
0310411P001	94117	7602	E	---	---	20701
0310411P002	94117	7603	E	---	---	20702
0310418P002	94117	54LS365	F	5962-01-080-6174	---	32201
0310418P004	94117	54LS365	F	---	---	32201
0310418P005	94117	54LS365	E	---	---	32201
0310419P002	94117	54S30	D	---	---	07008
0310420P002	94117	54LS125	D	5962-01-081-5416	---	32301
0310427P002	94117	54LS245	R	---	---	32803
0310427P003	94117	54LS245	S	---	---	32803
0310430P002	94117	55121	E	---	5962-8776901	---
0310432P010	94117	301A	C	---	---	11602
0310435P001	94117	26S02	E	---	5962-8766201	---
0310435P002	94117	26S02	E	---	5962-8766201	---
0310435P004	94117	26S02	F	---	5962-8766201	---
0310437P004	94117	55189	C	---	5962-8688802	---
0310442P002	94117	54LS09	C	---	---	30203
0310442P004	94117	54LS09	C	5962-01-227-9405	---	30203
0310456P002	94117	54LS51	A	---	---	30401
0310456P003	94117	54LS51	A	---	---	30401
0310457P001	94117	54S140	D	---	---	08101
0310464P001	94117	4011B	C	---	---	05051
0310464P002	94117	4012B	C	---	---	05052
0310464P003	94117	4023B	C	---	---	05053
0310465P001	94117	54F74	C	---	---	34101
0310465P002	94117	54F74	D	5962-01-198-9633	---	34101
0310465P003	94117	54F175	F	---	---	34104
0310465P004	94117	54F175	E	---	---	34104
0310465P005	94117	54F174	E	---	---	34107
0310467P001	94117	4049UB	E	---	---	05553
0310468P001	94117	4013B	C	---	---	05151
0310468P002	94117	4027B	E	---	---	05152

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
0310469P001	94117	4001B	C	---	---	05252
0310469P002	94117	4002B	C	---	---	05253
0310469P003	94117	4025B	C	---	---	05254
0310470P001	94117	4066B	C	---	---	05852
0310478P001	94117	10576	E	---	---	06103
0310483P001	94117	4024B	C	---	---	05655
0310484P001	94117	4093B	C	---	7704601	---
0310485P001	94117	54S112	E	---	---	07102
0310487P001	94117	4047B	C	---	8102001	---
0310489P001	94117	54F08	A	5962-01-199-0058	---	34001
0310489P002	94117	54F08	C	---	---	34001
0310490P001	94117	54F64	A	5962-01-199-0055	---	33401
0310491P001	94117	54F32	D	5962-01-199-1622	---	33501
0310491P002	94117	54F32	C	---	---	33501
0310492P001	94117	54F00	A	5962-01-199-1618	---	33001
0310492P002	94117	54F10	A	5962-01-199-2903	---	33003
0310492P003	94117	54F20	A	5962-01-227-7927	---	33004
0310492P004	94117	54F04	A	---	---	33002
0310492P005	94117	54F04	C	---	---	33002
0310495P001	94117	54F109	F	---	---	34102
0310495P002	94117	54F109	E	---	---	34102
0310497P001	94117	54F02	A	5962-01-199-1619	---	33301
0310499P001	94117	10524	F	5962-01-156-1545	---	06301
0310500P001	94117	54LS14	D	---	---	31302
0310501P001	94117	2966	R	---	5962-8670702	---
0310501P002	94117	2965	R	---	5962-8670701	---
0310502P001	94117	54F86	C	5962-01-254-7856	---	34501
0310505P001	94117	4042B	E	---	8101901	---
0310507P001	94117	54S22	D	---	---	07007
0310510P001	94117	54LS126	D	5962-01-212-5891	---	32302
0310518P001	94117	54HC244	R	---	---	65705
0310520P001	94117	54HC109	E	---	8415001	---
0310521P001	94117	54HC04	C	---	---	65701
0310522P001	94117	54HC08	C	---	---	65203
0310523P001	94117	54HC32	C	---	---	65201
0310524P001	94117	54HC02	C	---	8404101	---
0310525P001	94117	54HC00	C	---	---	65001
0310526P001	94117	54HC74	C	---	---	65302
0310528P003	94117	50B	C	---	8550001	---
0310541P001	94117	54HC86	C	---	---	65202
0310547P001	94117	8287	R	---	5962-8686802	---
0312000P002	94117	6N140A	E	---	8302401	---
0313006P003	94117	54164	C	---	---	00903
0313006P004	94117	54164	C	---	---	00903
0313007P003	94117	5490	C	---	---	01307
0313007P004	94117	5490	A	---	---	01307
0313007P005	94117	5490	C	5962-00-162-7505	---	01307
0313008P002	94117	5485	E	---	---	15001
0313008P004	94117	5485	F	---	---	15001
0313011P003	94117	5495	A	5962-01-043-4721	---	00901
0313012P003	94117	5482	A	---	---	00601
0313014P002	94117	25S10	E	---	5962-8671801	---
0313016P003	94117	5442	E	---	---	01001
0313033P001	94117	26LS33	E	---	7802002	---
0313041P002	94117	93S16	E	---	5962-8672701	---
0313041P004	94117	93S16	F	5962-01-198-7115	5962-8672701	---
0313047P002	94117	54LS153	E	---	---	30902
0313047P004	94117	54LS153	F	---	---	30902
0313049P002	94117	54S138	E	---	---	07701
0313050P001	94117	54LS161A	E	---	---	31504
0313050P002	94117	54LS161A	E	---	---	31504
0313050P004	94117	54LS161A	F	5962-01-151-4507	---	31504
0313052P004	94117	54LS191	F	---	---	31509
0313053P004	94117	54LS195A	F	---	---	30602
0313053P006	94117	54LS195A	F	---	---	30602
0313054P002	94117	54LS181	J	---	---	30801
0313055P004	94117	54LS170	F	---	---	31902

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
0313056P001	94117	54LS157	E	---	---	30903
0313056P004	94117	54LS157	F	---	---	30903
0313058P001	94117	54LS138	E	---	---	30701
0313058P002	94117	54LS138	E	---	---	30701
0313074P004	94117	54LS377	S	5962-01-198-7104	---	32504
0313075P002	94117	54LS374	R	5962-01-069-9691	---	32503
0313077P003	94117	54F253	F	---	---	33908
0313077P005	94117	54F157	E	---	---	33903
0313077P006	94117	54F253	E	---	---	33908
0313077P007	94117	54F158	E	---	---	33904
0313078P002	94117	54LS273	R	5962-01-037-4502	---	32501
0313078P003	94117	54LS273	S	5962-01-199-0057	---	32501
0313082P002	94117	54LS148	E	---	---	36001
0313083P002	94117	54S182	E	---	---	07802
0313084P002	94117	26LS31	E	---	7802301	---
0313084P004	94117	26LS31	F	---	7802301	---
0313086P001	94117	26LS32	E	---	7802001	---
0313086P002	94117	26LS32	E	---	7802001	---
0313086P004	94117	26LS32	F	---	7802001	---
0313088P001	94117	26S10	E	---	5962-8672001	---
0313088P002	94117	26S10	E	---	5962-8672001	---
0313088P003	94117	26S10	F	---	5962-8672001	---
0313088P004	94117	26S10	F	5962-01-198-7117	5962-8672001	---
0313091P004	94117	54LS196	D	5962-01-198-7111	7701001	---
0313092P004	94117	54LS373	S	5962-01-176-5351	---	32502
0313093P002	94117	54LS390	E	---	---	32701
0313093P004	94117	54LS393	C	---	---	32702
0313096P002	94117	54LS258	E	---	---	30907
0313097P002	94117	54LS165A	E	---	---	30608
0313097P004	94117	54LS165A	F	---	---	30608
0313134P001	94117	54F374	R	---	---	34105
0313134P002	94117	54F374	S	5962-01-198-7107	---	34105
0313139P001	94117	54LS169	E	---	---	31506
0313140P001	94117	8282	R	---	8417901	---
0313140P002	94117	8283	R	---	8417902	---
0313144P001	94117	26LS30	E	---	5962-8672101	---
0313151P001	94117	25S09	E	---	5962-8672801	---
0313151P002	94117	25S09	F	5962-01-198-7962	5962-8672801	---
0313156P003	94117	4020B	E	---	---	05653
0313157P002	94117	40174B	E	---	8200201	---
0313159P001	94117	55462	P	---	---	12908
0313159P002	94117	55463	P	---	---	12909
0313160P001	94117	54LS154	J	---	8301701	---
0313168P001	94117	54S86	C	---	---	07501
0313169P001	94117	54S85	E	---	---	08201
0313176P001	94117	54F138	F	---	---	33701
0313176P002	94117	54F139	F	5962-01-227-9412	---	33702
0313176P003	94117	54F138	E	---	---	33701
0313177P001	94117	54F151	F	5962-01-198-3297	---	33901
0313177P002	94117	54F157	F	---	---	33903
0313177P004	94117	54F151	E	---	---	33901
0313178P001	94117	54LS251	F	---	---	30905
0313188P001	94117	54LS259	F	---	---	31603
0313191P001	94117	54LS374	S	---	---	32503
0313196P001	94117	54F153	E	---	---	33902
0313198P001	94117	54F521	R	---	---	34701
03132009001	94117	82C84	V	---	8406801	---
0313202P001	94117	54P245	R	---	8551101	---
0313205P001	94117	54F251	E	---	---	33905
0313205P002	94117	54F257	E	---	---	33906
0313205P003	94117	54F258	E	---	---	33907
0313207P001	94117	54P373	R	---	---	34601
0313208P002	94117	54ALS161	E	---	---	38001
0313209P001	94117	54ALS245	R	---	8403001	---
0313210P001	94117	54F283	E	---	---	34201
0313212P001	94117	54ALS138	E	---	---	37701
0313215P001	94117	54ALS74	C	---	---	37101

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
0313215P002	94117	54ALS174	E	---	---	37201
0313215P003	94117	54ALS175	E	---	---	37202
0313216P001	94117	54ALS374	R	---	---	37204
0313216P002	94117	54ALS574	R	---	---	37104
0313217P001	94117	54ALS109	E	---	---	37102
0313220P001	94117	54ALS573	R	---	8401201	---
0313221P001	94117	54F161	E	---	---	34301
0313221P002	94117	54F163	E	---	---	34302
0313223P001	94117	54LS640	R	---	8416101	---
0313224P001	94117	54LS541	R	---	---	32405
0313230P001	94117	54HC373	R	---	8407201	---
0313231P001	94117	4078B	C	---	7704401	---
0313232P001	94117	93S48	E	---	5962-8672601	---
0313233P001	94117	54LS640	R	---	8416101	---
0313235P001	94117	54HC161	E	---	8407501	---
0313236P001	94117	54HC245	R	---	8408501	---
0313237P001	94117	54HC374	R	---	---	65602
0313238P001	94117	54HC273	R	---	---	65601
0313239P001	94117	54HC175	E	---	---	65308
0313240P001	94117	54HC164	C	---	8416201	---
0313241P001	94117	54HC240	R	---	8407401	---
0313246P001	94117	54ALS373	R	---	---	37203
0313252P001	94117	54ALS299	R	---	8302101	---
0313284P001	94117	54HC4538	E	---	5962-8688601	---
0314007P002	94117	7643	V	---	---	20602
0314009P001	94117	93L422	W	---	---	23112
0314009P003	94117	93L422	K	---	---	23112
0314009P004	94117	93L422	K	---	---	23112
0314017P002	94117	54LS299	R	---	7802401	---
0314019P001	94117	2716	J	---	7802201	---
0314019P002	94117	2716	J	5962-01-214-6778	7802201	---
0314026P001	94117	15530	J	---	7802901	---
0314026P002	94117	15530	J	---	7802901	---
0314027P001	94117	7603	E	---	---	20702
0314032P001	94117	27S07A	E	---	7801501	---
0314032P005	94117	27S07	E	---	7801503	---
0314033P001	94117	8255A	Q	---	5962-8757001	---
0314033P002	94117	8255A	Q	---	5962-8757001	---
0314036P002	94117	82S100	X	---	---	50202
0314038P002	94117	2911A	R	5962-01-104-9541	8602801	---
0314039P001	94117	8085A	Q	---	7901001	---
0314048P001	94117	27S29	R	---	5962-8769001	---
0314048P002	94117	27S29	R	---	5962-8769001	---
0314055P001	94117	2914	Q	---	8602901	---
0314056P001	94117	54S189	E	5962-01-159-3577	8605104	---
0314057P001	94117	2764	Y	5962-01-215-0689	8200501	---
0314057P002	94117	2764	Y	5962-01-159-6881	8200502	---
0314057P003	94117	2764	Y	---	8200504	---
0314062P001	94117	8259A	X	---	5962-8751801	---
0314063P001	94117	2148H	V	---	---	23806
0314064P001	94117	2732A	J	---	8001204	---
0314064P002	94117	2732A	J	---	8001203	---
0314076P001	94117	9128	J	---	8103907	---
0314076P002	94117	9128	J	5962-01-159-7878	8103908	---
0314082P001	94117	PAL12L10	L	---	5962-8680402	---
0314082P002	94117	PAL16L6	L	---	5962-8680404	---
0314082P004	94117	PAL14L8	L	---	5962-8680403	---
0314082P005	94117	PAL20L8A	L	---	---	50501
0314084P001	94117	2716	J	5962-01-107-1082	7802201	---
0314085P001	94117	PAL16L8	R	---	---	50401
0314085P002	94117	PAL16R8	R	---	---	50402
0314085P003	94117	PAL16R6	R	---	---	50403
0314085P004	94117	PAL16R4	R	---	---	50404
0314085P007	94117	PAL16R6	R	---	---	50403
0314085P008	94117	PAL16L8	R	---	---	50401
0314086P002	94117	PAL12H6	R	---	---	50302
0314086P003	94117	PAL14H4	R	---	---	50303

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
0314086P004	94117	PAL16H2	R	---	8103504	---
0314086P005	94117	PAL16C1	R	---	8103505	---
0314086P006	94117	PAL10L8	R	---	---	50306
0314086P007	94117	PAL12L6	R	---	---	50307
0314086P008	94117	PAL14L4	R	5962-01-159-3850	---	50308
0314086P009	94117	PAL16L2	R	---	8103509	---
0314088P001	94117	6514	V	---	8102402	---
0314092P001	94117	93422	W	---	---	23110
0314093P001	94117	77S185	V	---	---	20902
0314095P001	94117	2940	X	---	8603001	---
0314096P001	94117	27S35	L	---	5962-8670601	---
0314097P002	94117	2910A	Q	---	7801702	---
0314099P001	94117	4014B	E	---	---	05752
0314099P002	94117	4021B	E	---	---	05754
0314103P003	94117	29705	Y	---	8602501	---
0314104P001	94117	76321	J	5962-01-262-7134	82008B1	---
0314107P001	94117	2167	R	---	8200702	---
0314117P001	94117	6516	J	---	8403601	---
0314117P002	94117	6516	J	---	8403607	---
0314119P001	94117	54F164	C	---	5962-8607101	---
0314124P001	94117	9128	J	5962-01-215-0975	8103908	---
0314124P003	94117	9128	J	---	8103907	---
0314125P001	94117	8751	Q	---	8419001	---
0314134P001	94117	54F299	R	---	5962-8957301	---
0314137P001	94117	2901C	Q	---	8405701	---
0314137P002	94117	2901B	Q	---	7700701	---
0314141P001	94117	8X350	W	---	5962-8605201	---
0314146P001	94117	54F399	E	---	---	35002
0314151P002	94117	27256	Y	---	8411101	---
0314152P001	94117	8X320	Q	---	5962-8550301	---
0314155P001	94117	27128A	Y	---	8202503	---
0314172P001	94117	8536	Q	---	8300101	---
0314173P001	94117	7M864	D	---	5962-8552513	---
0314174P001	94117	9150	L	---	5962-8759202	---
0314175P001	94117	8X305	X	---	8550201	---
0314180P001	94117	PAL20R8A	L	---	---	50502
0320021P001	94117	0002	G	5962-00-759-0857	7801301	---
0321007P001	94117	111	G	---	---	10304
0321007P002	94117	111	H	---	---	10304
0321007P003	94117	111	C	---	---	10304
0321008P003	94117	101A	G	5962-00-455-9884	---	10103
0321011P002	94117	1500	E	---	---	10305
0321022P002	94117	55115	E	---	---	10404
0321024P001	94117	118	G	---	---	10107
0321024P002	94117	118	G	---	---	10107
0321024P004	94117	118	H	---	---	10107
0321033P002	94117	79M05	X	---	---	11501
0321033P004	94117	7905	Y	---	---	11505
0321035P001	94117	2620	G	---	---	12203
0321035P002	94117	2620	G	---	---	12203
0321036P002	94117	139F	D	5962-01-080-5365	---	11201
0321036P004	94117	139F	C	---	---	11201
0321042P001	94117	124	C	---	---	11005
0321042P002	94117	124	C	---	---	11005
0321042P004	94117	LM124	D	---	---	11005
0321045P001	94117	139F	C	---	---	11201
0321048P002	94117	532SH	I	---	---	13903
0321056P002	94117	117K	Y	---	---	11704
0321056P003	94117	LM117	X	---	---	11703
0321057P002	94117	686	I	---	7801801	---
0321057P003	94117	686	E	---	7801801	---
0321063P002	94117	534	C	---	---	13901
0321068P002	94117	584SA	G	5962-01-228-0127	---	12801
0321068P003	94117	584TH	G	---	---	12802
0321089P001	94117	685	E	---	8600801	---
0321089P002	94117	687	E	---	7801901	---
0321091P001	94117	1543	E	---	5962-8774001	---

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
0321093P001	94117	55451	P	---	---	12902
0321103P001	94117	201A	E	---	---	12302
0321106P001	94117	OP07	G	---	---	13501
0321107P001	94117	201	E	5962-01-198-7090	5962-8671601	---
0321109P001	94117	117	Y	---	7703402	---
0321133P001	94117	79M05	X	---	---	11501
0321141P001	94117	5534	P	---	---	13101
0322003P001	94117	508	E	---	---	19007
0322007P001	94117	570	V	---	5962-8680201	---
0322010P001	94117	1526	V	---	8551501	---
0324003P004	94117	2108A	E	---	---	10106
0324009P001	94117	0021K	Y	---	8508801	---
0324009P003	94117	0041	Z	---	8508701	---
0324020P002	94117	0033G	Z	---	8001401	---
0324039P001	94117	574A	X	---	5962-8512701	---
100A321-1	03640	5400	D	5962-01-193-0363	---	00104
100A321-2	03640	5400	C	5962-01-193-0364	---	00104
100A321-3	03640	5400	D	5962-01-193-0365	---	00104
100A322-1	03640	5401	D	5962-01-193-0366	---	00107
100A322-2	03640	5401	C	5962-01-193-0367	---	00107
100A322-3	03640	5401	D	5962-01-193-5878	---	00107
100A323-1	03640	5402	D	5962-01-193-0368	---	00401
100A323-2	03640	5402	C	5962-01-193-0369	---	00401
100A323-3	03640	5402	D	5962-01-193-0370	---	00401
100A324-1	03640	5404	D	5962-01-193-0371	---	00105
100A324-2	03640	5404	C	5962-01-193-0372	---	00105
100A324-3	03640	5404	D	5962-01-193-0373	---	00105
100A325-1	03640	5406	D	5962-01-193-0374	---	00801
100A325-2	03640	5406	C	5962-01-192-9047	---	00801
100A325-3	03640	5406	D	5962-01-193-5879	---	00801
100A326-1	03640	5408	D	5962-01-192-9048	---	01601
100A326-2	03640	5408	C	5962-01-192-9049	---	01601
100A326-3	03640	5408	D	5962-01-192-9050	---	01601
100A327-1	03640	5410	D	5962-01-193-0375	---	00103
100A327-2	03640	5410	C	5962-01-193-0376	---	00103
100A327-3	03640	5410	D	5962-01-193-0377	---	00103
100A328-1	03640	5420	D	5962-01-193-5880	---	00102
100A328-2	03640	5420	C	5962-01-193-5881	---	00102
100A328-3	03640	5420	D	5962-01-193-5882	---	00102
100A329-1	03640	5430	D	5962-01-192-9051	---	00101
100A329-2	03640	5430	C	5962-01-192-9052	---	00101
100A329-3	03640	5430	D	5962-01-193-0378	---	00101
100A330-2	03640	5451	C	5962-01-193-0380	---	00502
100A332-1	03640	5474	D	5962-01-193-0385	---	00205
100A332-2	03640	5474	C	5962-01-193-0386	---	00205
100A332-3	03640	5474	D	5962-01-193-0387	---	00205
100A334-1	03640	5483	F	5962-01-193-5837	---	00602
100A334-2	03640	5483	E	5962-01-193-5838	---	00602
100A335-1	03640	5486	D	5962-01-193-5841	---	00701
100A335-2	03640	5486	C	5962-01-193-5842	---	00701
100A335-3	03640	5486	D	5962-01-193-5843	---	00701
100A338-1	03640	5495	D	5962-01-193-5847	---	00901
100A338-2	03640	5495	C	5962-01-193-5848	---	00901
100A338-3	03640	5495	D	5962-01-193-5849	---	00901
100A340-2	03640	54126	C	5962-01-193-5852	---	15302
100A341-1	03640	54151	F	5962-01-193-5853	---	01406
100A341-2	03640	54151	E	5962-01-193-5854	---	01406
100A342-1	03640	54153	F	5962-01-193-5855	---	01403
100A342-2	03640	54153	E	5962-01-193-5856	---	01403
100A343-1	03640	54157	F	5962-01-193-5857	---	01405
100A343-2	03640	54157	E	5962-01-193-5858	---	01405
100A348-1	03640	54175	F	5962-01-193-5866	---	01702
100A348-2	03640	54175	E	5962-01-193-8498	---	01702
100A349-1	03640	54180	D	5962-01-193-5867	---	01901
100A349-2	03640	54180	C	5962-01-193-5868	---	01901
100A349-3	03640	54180	D	5962-01-193-5869	---	01901
100A350-2	03640	54181	J	---	---	01101

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
100A351-2	03640	54193	E	5962-01-193-5872	---	01309
100A355-1	03640	54367	F	5962-01-193-6014	---	16303
100A356-1	03640	54LS00	D	5962-01-193-6016	---	30001
100A356-2	03640	54LS00	C	5962-01-193-6017	---	30001
100A356-3	03640	54LS00	2	5962-01-193-6018	---	30001
100A357-1	03640	54LS02	D	5962-01-193-6019	---	30301
100A357-2	03640	54LS02	C	5962-01-193-6020	---	30301
100A357-3	03640	54LS02	2	5962-01-193-6021	---	30301
100A358-1	03640	54LS04	D	5962-01-193-2093	---	30003
100A358-2	03640	54LS04	C	5962-01-193-6025	---	30003
100A359-1	03640	54LS10	D	5962-01-193-6022	---	30005
100A359-2	03640	54LS10	C	5962-01-193-6023	---	30005
100A359-3	03640	54LS10	2	5962-01-193-6024	---	30005
100A360-1	03640	54LS11	D	5962-01-193-6026	---	31001
100A360-2	03640	54LS11	C	5962-01-193-6027	---	31001
100A360-3	03640	54LS11	2	5962-01-193-6028	---	31001
100A361-1	03640	54LS20	D	5962-01-193-6029	---	30007
100A361-2	03640	54LS20	C	5962-01-193-6030	---	30007
100A361-3	03640	54LS20	2	5962-01-193-6031	---	30007
100A362-1	03640	54LS27	D	5962-01-193-6032	---	30302
100A362-2	03640	54LS27	C	5962-01-193-6033	---	30302
100A362-3	03640	54LS27	2	5962-01-193-6034	---	30302
100A363-1	03640	54LS30	D	5962-01-193-6035	---	30009
100A363-2	03640	54LS30	C	5962-01-193-6036	---	30009
100A363-3	03640	54LS30	2	5962-01-193-6037	---	30009
100A364-1	03640	54LS51	D	5962-01-193-6038	---	30401
100A364-2	03640	54LS51	C	5962-01-193-5817	---	30401
100A364-3	03640	54LS51	2	5962-01-193-5818	---	30401
100A365-1	03640	54LS74	D	5962-01-193-5819	---	30102
100A365-2	03640	54LS74	C	5962-01-193-5820	---	30102
100A365-3	03640	54LS74	2	5962-01-193-5821	---	30102
100A366-1	03640	54LS85	F	5962-01-193-5822	---	31101
100A366-2	03640	54LS85	E	5962-01-193-5823	---	31101
100A367-1	03640	54LS86	D	5962-01-193-5824	---	30502
100A367-2	03640	54LS86	C	5962-01-193-5825	---	30502
100A367-3	03640	54LS86	2	5962-01-193-5826	---	30502
100A369-1	03640	54LS151	F	5962-01-193-5829	7601001	30901
100A369-2	03640	54LS151	E	5962-01-193-5830	7601001	30901
100A370-1	03640	54LS153	F	5962-01-193-5831	7601101	30902
100A370-2	03640	54LS153	E	5962-01-193-5832	7601101	30902
100A370-3	03640	54LS153	2	5962-01-193-5833	7601101	30902
100A371-1	03640	54LS157	F	5962-01-193-2090	7600201	30903
100A371-2	03640	54LS157	E	5962-01-193-2091	7600201	30903
100A371-3	03640	54LS157	2	5962-01-193-2092	7600201	30903
100A372-1	03640	54LS158	F	5962-01-193-6012	7603301	30904
100A372-2	03640	54LS158	E	5962-01-193-2089	7603301	30904
100A373-1	03640	54LS164	D	5962-01-193-0360	---	30605
100A373-2	03640	54LS164	C	5962-01-193-0361	---	30605
100A373-3	03640	54LS164	2	5962-01-193-0362	---	30605
100A374-1	03640	54LS174	F	5962-01-193-0358	---	30106
100A374-2	03640	54LS174	E	5962-01-193-6011	---	30106
100A374-3	03640	54LS174	2	5962-01-193-0359	---	30106
100A375-1	03640	54LS175	F	5962-01-193-2086	---	30107
100A375-2	03640	54LS175	E	5962-01-193-2087	---	30107
100A375-3	03640	54LS175	2	5962-01-193-2088	---	30107
100A376-1	03640	54LS181	K	5962-01-193-2085	---	30801
100A376-2	03640	54LS181	J	---	---	30801
100A377-1	03640	54LS194	F	5962-01-193-8496	---	30601
100A377-2	03640	54LS194	E	5962-01-193-2084	---	30601
100A378-1	03640	54LS197	D	5962-01-192-9045	7601501	32002
100A378-2	03640	54LS197	C	5962-01-192-9046	7601501	32002
100A379-1	03640	54LS261	F	5962-01-193-8891	8002601	---
100A38-2	03640	54LS279	E	---	7601801	31602
100A380-1	03640	54LS279	F	5962-01-192-9062	7601801	31602
100A380-3	03640	54LS279	2	5962-01-192-9027	7601801	31602
100A382-1	03640	54LS670	F	5962-01-192-9029	7704201	31901
100A382-2	03640	54LS670	E	5962-01-192-9030	7704201	31901

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
100A382-3	03640	54LS670	2	5962-01-192-9031	---	31901
100A383-1	03640	54S00	D	5962-01-192-9032	---	07001
100A384-1	03640	54S04	D	5962-01-192-9034	---	07003
100A384-2	03640	54S04	C	5962-01-192-9035	---	07003
100A385-1	03640	54S10	D	5962-01-192-9036	---	07005
100A385-2	03640	54S10	C	5962-01-192-9037	---	07005
100A386-1	03640	54S11	D	5962-01-193-6010	---	08001
100A386-2	03640	54S11	C	5962-01-192-9038	---	08001
100A387-1	03640	54S20	D	5962-01-192-9039	---	07006
100A387-2	03640	54S20	C	5962-01-192-9040	---	07006
100A388-1	03640	54S30	D	5962-01-192-9041	---	07008
100A388-2	03640	54S30	C	5962-01-192-9042	---	07008
100A389-1	03640	54S40	D	5962-01-192-9043	---	07201
100A389-2	03640	54S40	C	5962-01-192-9044	---	07201
100A390-1	03640	54S51	D	5962-01-192-8413	---	07401
100A390-2	03640	54S51	C	5962-01-192-9018	---	07401
100A390-3	03640	54S51	D	---	---	07401
100A391-1	03640	54S64	D	5962-01-192-9019	---	07402
100A391-2	03640	54S64	C	5962-01-192-9054	---	07402
100A392-1	03640	54S74	D	5962-01-192-8414	---	07101
100A392-2	03640	54S74	C	5962-01-192-8415	---	07101
100A393-1	03640	54S85	F	5962-01-192-8416	---	08201
100A393-2	03640	54S85	E	5962-01-192-9020	---	08201
100A393-4	03640	54S85	F	---	---	08201
100A394-1	03640	54S86	D	5962-01-192-9022	---	07501
100A394-2	03640	54S86	C	5962-01-192-9055	---	07501
100A394-3	03640	54S86	D	---	---	07501
100A395-1	03640	54S112	F	5962-01-192-9056	---	07102
100A395-2	03640	54S112	E	5962-01-192-9057	---	07102
100A396-1	03640	54S133	F	5962-01-192-9058	---	07009
100A396-2	03640	54S133	E	5962-01-192-9059	---	07009
100A396-3	03640	54S133	F	5962-01-192-8417	---	07009
100A397-1	03640	54S138	F	5962-01-192-8418	7604101	07701
100A397-2	03640	54S138	E	5962-01-192-8419	7604101	07701
100A398-1	03640	54S151	F	5962-01-192-9023	---	07901
100A398-2	03640	54S151	E	5962-01-192-8495	---	07901
100A399-1	03640	54S153	F	5962-01-192-9024	---	07902
100A399-2	03640	54S153	E	5962-01-192-8420	---	07902
100A400-1	03640	54S157	F	5962-01-192-8421	---	07903
100A400-2	03640	54S157	E	5962-01-192-8422	---	07903
100A401-1	03640	54S158	F	5962-01-192-8423	---	07904
100A401-2	03640	54S158	E	5962-01-192-8424	---	07904
100A402-1	03640	54S174	F	5962-01-192-8425	---	07105
100A402-2	03640	54S174	E	5962-01-192-9060	---	07105
100A402-3	03640	54S174	F	---	---	07105
100A403-1	03640	54S175	F	5962-01-192-9025	---	07106
100A403-2	03640	54S175	E	5962-01-192-9061	---	07106
100A404-2	03640	54S181	J	---	---	07801
100A405-2	03640	54S182	E	5962-01-192-4675	---	07802
100A406-1	03640	54S257	F	5962-01-192-8408	---	07906
100A406-2	03640	54S257	E	5962-01-192-8402	---	07906
100A409-1	03640	55114	F	5962-01-192-8411	---	10403
100A409-2	03640	55114	E	5962-01-192-8412	---	10403
100A410-1	03640	55115	F	5962-01-192-8404	---	10404
100A410-2	03640	55115	E	5962-01-192-8405	---	10404
100A415-2	03640	54H10	C	5962-01-192-3285	---	02303
102A509-1	03640	LM139	C	---	---	11201
102A509-2	03640	LM139	D	---	---	11201
102A513-1	03640	1503	P	---	5962-8686101	---
127A371-1	03640	49C460A	U	---	5962-8853301	---
3598018-1	82577	LM136	X	---	8418001	---
3598018-2	82577	LM136	X	5962-01-099-9795	8418001	---
4006598323	07187	723	I	5962-01-063-0155	---	10201
4007028305	07187	105	G	5962-01-011-9049	5962-8958801	---
4007028315	07187	105	G	---	5962-8958801	---
4007158304	07187	104	I	5962-00-443-9436	5962-8760501	---
4008112310	07187	110	G	5962-00-443-9437	5962-8760601	10602

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
4010728402	07187	27S03	E	5962-00-359-7193	8605104	---
4017224533	07187	0033	Z	---	8001401	---
4018818468	07187	1568	C	5962-01-011-9048	5962-8876302	---
4018819410	07187	110	C	5962-01-011-9047	5962-8760601	10602
4026872401	07187	54LS151	E	---	7601001	30901
4026872402	07187	54LS153	E	---	7601101	30902
4026872403	07187	54LS157	E	---	7600201	30903
4026872703	07187	54LS157	2	---	7600201	30903
4026878491	07187	54LS191	E	5962-01-065-7027	7600901	31509
4027392430	07187	55183	C	5962-01-060-6996	7900901	---
4027392730	07187	55183	2	---	7900901	---
4028502461	07187	161	C	5962-01-063-8825	5962-8757202	---
4030260444	07187	4344	C	5962-01-134-8533	5962-8780301	---
4030273460	07187	760	G	5962-01-179-4885	5962-8754501	---
4030986001	07187	54LS279	E	5962-01-105-4815	7601801	31602
4031522409	07187	54LS09	C	5962-01-220-2230	8001901	31005
4032513490	07187	54LS390	E	5962-01-126-3178	7802601	32701
4032639406	07187	506	X	5962-01-138-0541	5962-8513101	---
4032639706	07187	506	3	---	5962-8513101	---
4032640431	07187	7541	V	---	5962-8948102	---
4032649418	07187	25LS2518	E	5962-01-137-6141	5962-8671901	---
4032650474	07187	40174	E	5962-01-126-5420	8202201	---
4032653400	07187	2700S	Y	5962-01-126-5412	8503002	13601
4032653401	07187	2701S	Y	5962-01-126-5413	8503006	---
4032785421	07187	0021	Y	5962-01-126-3172	8508801	---
4034813421	07187	25LS2521	R	5962-01-117-8551	5962-8671301	---
4035122739	07187	139A	2	---	5962-8773901	---
4037918470	07187	0070-2H	X	5962-01-143-9867	5962-8688203	---
4037919470	07187	0070-2H	X	---	5962-8688203	---
4037949444	07187	54LS244	R	---	7057011	32403
4037953499	07187	54LS299	R	5962-01-203-9956	7802401	---
4037963499	07187	54LS399	E	5962-01-135-5725	8415401	---
4037967425	07187	1524A	E	---	5962-8764502	---
4038208409	07187	1001	G	---	5962-8773802	---
4038211400	07187	600	T	---	8910001	---
4038213402	07187	REF-02	G	5962-01-179-3611	8551401G	---
4038214483	07187	2983	V	---	5962-8851902	---
4038314499	07187	25LS399	E	5962-01-112-5701	5962-8670801	---
4038322429	07187	27S29A	R	5962-01-267-5824	5962-8769002	---
4038322474	07187	82S147	R	---	5962-8769001	---
4038328461	07187	161	C	---	5962-8757203	---
4038328462	07187	161	I	---	5962-8757203	---
4038332466	07187	54LS166	E	5962-01-136-8156	8001701	30609
4038517415	07187	120K-15	Y	---	5962-8874801	---
4038518401	07187	7806A	X	---	5962-8962601	10706
4038518415	07187	7815A	Y	---	5962-8855301	---
4038550447	07187	4047	C	---	8102001	---
4038932463	07187	54LS163	E	---	7603401	31512
4038935416	07187	2716	J	5962-01-081-9132	7802201	---
4039018478	07187	54LS378	E	5962-01-110-9933	5962-8992501	---
4039598451	07187	54LS251	E	---	7601601	30905
4039638474	07187	54LS374	R	5962-01-276-9909	7801101	32503
4040593429	07187	27S29	R	5962-01-159-5934	5962-8769001	---
4040922437	07187	137A	X	---	7703406	---
4041422400	07187	198	G	5962-01-268-0701	5962-8760801	12501
4041422498	07187	198	G	---	5962-8760801	12501
4041426465	07187	54LS165	E	---	7700601	30608
4042178443	07187	1543	E	---	5962-8774001	---
4045320473	07187	54LS273	R	5962-01-276-9910	7801001	32501
4045333474	07187	074	C	---	8102306	11906
4045387416	07187	516	X	5962-01-111-0893	5962-8869901	---
4045389412	07187	7812A	Z	5962-01-216-3653	5962-8777601	10703
4045390412	07187	7912A	Z	5962-01-119-7026	5962-8874701	11502
4045394431	07187	26LS31	E	---	7802301	---
4045395433	07187	26LS33	E	5962-01-238-7979	7802002	---
4045396471	07187	571	V	---	5962-8680202	---
4045398450	07187	050	X	5962-01-119-5479	5962-8857901	---

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
4045398460	07187	060	X	---	5962-8857902	---
4045402430	07187	1437	G	5962-01-224-7838	5962-8981301	---
4045403432	07187	2932	R	5962-01-119-0782	8605001	---
4045414417	07187	117A	Z	5962-01-111-0894	7703405	---
4045414717	07187	117A	Z	---	7703405	---
4045415429	07187	27S29	R	---	5962-8769001	---
4045415472	07187	27S29	R	---	5962-8769001	---
4046696412	07187	7812A	Z	5962-01-151-4501	5962-8777601	10703
4046696422	07187	7812A	X	---	5962-8777601	10703
4047765410	07187	110	G	5962-00-615-6101	5962-8760601	10602
4047769499	07187	54LS299	R	---	7802401	---
5065399	82577	54HC10	D	5962-01-244-3150	8403801	---
6062825-2	03640	5474	D	5962-01-043-4709	---	00205
6062826-1	03640	5400	D	---	---	00104
6062826-2	03640	5400	D	5962-01-023-3268	---	00104
6063874	03640	5401	D	5962-00-110-5420	---	00107
6068164	03640	710	H	---	---	10301
6082839	03640	5400	D	5962-00-928-9405	---	00104
6082968	03640	5401	D	5962-00-011-2766	---	00107
6082969	03640	5400	D	5962-00-011-2954	---	00104
6083334	03640	710	G	5962-00-412-0994	---	10301
6083335	03640	711	I	5962-00-934-3490	---	10302
6083336-1	03640	709	G	5962-00-434-7809	7800701	---
6083658-1	03640	5402	D	5962-00-270-1989	---	00401
6083874	03640	5401	D	5962-00-110-5423	---	00107
6086025-1	03640	54S02	D	5962-01-097-8486	---	07301
6086025-4	03640	54S02	C	---	---	07301
6086027-1	03640	54LS08	D	5962-01-088-7409	---	31004
6086027-2	03640	54LS08	D	---	---	31004
6086027-3	03640	54LS08	D	---	---	31004
6086027-4	03640	54LS08	C	5962-01-055-9527	---	31004
6086027-5	03640	54LS08	C	---	---	31004
6086033-1	03640	54LS257	F	5962-01-098-3478	7603701	30906
6086033-4	03640	54LS257	E	5962-01-069-7931	7603701	30906
6086036-1	03640	54LS21	D	---	---	31003
6086036-4	03640	54LS21	C	5962-01-101-1042	---	31003
6086058-1	03640	93425	E	5962-01-098-3479	---	23102
6086058-2	03640	93425	F	---	---	23102
6086058-3	03640	93425	F	5962-01-098-6574	---	23102
6086077-3	03640	2640	G	---	7800302	---
6086090-1	03640	5400	D	---	---	00104
6086117-1	03640	9614	F	---	---	10403
6086119-1	03640	54S00	D	---	---	07001
6086119-2	03640	54S00	C	---	---	07001
6086120-1	03640	54S04	D	---	---	07003
6086120-2	03640	54S04	C	---	---	07003
6086121-1	03640	54S10	D	---	---	07005
6086124-1	03640	54S51	D	---	---	07401
6086126-1	03640	54S74	D	---	---	07101
6086126-2	03640	54S74	C	---	---	07101
6086131-1	03640	54S151	F	---	---	07901
6086133-1	03640	54S157	F	---	---	07903
6086152-1	03640	54LS138	E	---	7600501	30701
6086158-1	03640	54LS174	F	---	---	30106
6086160-1	03640	54LS191	F	---	7600901	31509
6086195-1	03640	54LS139	F	5962-01-100-4370	7600701	30702
6086195-4	03640	54LS139	E	5962-01-101-1038	7600701	30702
6086197-1	03640	54LS42	F	5962-01-180-4260	7603101	30703
6086240-1	03640	5438	D	---	---	00303
6086281-1	03640	562	J	5962-01-048-7761	---	12101
6086344-1	03640	7812	Y	5962-01-172-4429	---	10707
6086344-3	03640	7812	Y	---	---	10707
6086344-5	03640	7812	Y	---	---	10707
6086360-4	03640	110	G	---	5962-8760601	---
6086385-1	03640	54S112	F	---	---	07102
6086386-1	03640	54LS368	F	5962-01-098-2832	---	32204
6086386-4	03640	54LS368	E	5962-01-067-9335	---	32204

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
6086387-1	03640	54LS367	F	5962-01-098-2833	---	32203
6086387-3	03640	54LS367	F	---	---	32203
6086387-4	03640	54LS367	E	5962-01-067-4505	---	32203
6086393-1	03640	93L422	K	5962-01-099-1190	---	23112
6086393-2	03640	93L422	W	5962-01-098-1836	---	23112
6086393-3	03640	93L422	K	---	---	23112
6086394-1	03640	93448	J	---	---	20802
6086394-2	03640	93448	K	---	---	20802
6086394-3	03640	82S141	J	---	7801601	20802
6086394-4	03640	82S141	K	---	7801601	20802
6086404-1	03640	5414	D	5962-01-104-4172	---	15102
6086404-4	03640	5414	C	---	---	15102
6086405-1	03640	10525	F	---	---	06302
6086406-1	03640	10524	F	---	---	06301
6086407-1	03640	1558	G	---	---	10108
6086531-1	03640	54S08	C	5962-01-066-8393	---	08003
6086531-4	03640	54S08	D	5962-01-101-1048	---	08003
6086532-1	03640	54LS193	E	5962-01-055-4955	7600601	31508
6086532-4	03640	54LS193	F	5962-01-101-3747	7600601	31508
6086533-4	03640	54LS251	F	5962-01-099-9798	7601601	30905
6086536-1	03640	54LS280	C	5962-01-098-8201	---	32901
6086536-4	03640	54LS280	D	5962-01-098-3480	---	32901
6086537-1	03640	54S251	E	5962-01-107-2509	8002201	07905
6086537-4	03640	54S251	F	5962-01-097-8490	8002201	07905
6086539-1	03640	54LS14	C	5962-01-055-4953	---	31302
6086539-4	03640	54LS14	D	5962-01-098-8214	---	31302
6086540-1	03640	54LS54	C	---	---	30402
6086540-4	03640	54LS54	D	---	---	30402
6086543-1	03640	54LS169	E	---	8001802	---
6086543-4	03640	54LS169	F	5962-01-099-1192	8001802	31506
6086557-1	03640	54LS32	C	5962-01-098-1093	---	30501
6086557-4	03640	54LS32	D	5962-01-097-8489	---	30501
6086593-1	03640	54LS112	F	5962-01-111-9750	---	30103
6086593-4	03640	54LS112	E	5962-01-101-1047	---	30103
6086594-1	03640	54LS163	F	5962-01-176-9215	7603401	31512
6086594-4	03640	54LS163	E	5962-01-067-2832	7603401	31512
6086595-1	03640	54LS298	F	5962-01-175-3120	7601901	30909
6086595-4	03640	54LS298	E	5962-01-067-2836	7601901	30909
6086596-1	03640	54LS283	F	5962-01-176-3763	7604301	31202
6086596-4	03640	54LS283	E	5962-01-067-0719	7604301	31202
6086597-1	03640	54LS165	F	5962-01-097-9147	7700601	30608
6086597-3	03640	54LS165	F	---	7700601	30608
6086597-4	03640	54LS165	E	5962-01-101-3738	7700601	30608
6086598-1	03640	54LS123	F	5962-01-098-1037	7603901	31401
6086598-4	03640	54LS123	E	5962-01-055-4954	7603901	31401
6086599-1	03640	54LS393	D	5962-01-087-1832	---	32702
6086599-4	03640	54LS393	C	5962-01-098-8210	---	32702
6086611-1	03640	54LS148	F	5962-01-098-3481	7802701	36001
6086611-4	03640	54LS148	E	5962-01-098-6567	7802701	36001
6086682-1	03640	562	J	---	---	12101
6086773-1	03640	54LS125	D	5962-01-094-6196	---	32301
6086773-4	03640	54LS125	C	5962-01-101-1041	---	32301
6086821-1	03640	5420	D	5962-00-365-8275	---	00102
6086822-1	03640	5400	D	5962-00-374-9916	---	00104
6086822-2	03640	5400	D	---	---	00104
6086822-3	03640	5400	D	---	---	00104
6086827-1	03640	5051	E	5962-01-176-3713	8100622	---
6086838-1	03640	26LS31	F	5962-01-172-1470	7802301	---
6086838-2	03640	26LS31	F	---	7802301	---
6086838-3	03640	26LS31	E	5962-01-180-2102	7802301	---
6086838-5	03640	26LS31	Z	---	7802301	---
6086868-1	03640	55454	P	5962-01-108-1959	---	12905
6086868-3	03640	55454	P	---	---	12905
6086889-1	03640	54LS257	F	5962-01-097-8484	7603701	30906
6086933-1	03640	9622	A	---	5962-8752201	---
6086933-3	03640	9622	C	---	5962-8752201	---
6086944-1	03640	4116	E	5962-01-108-1955	---	24001

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
6086944-2	03640	4116	E	5962-01-176-3777	---	24001
6086965-1	03640	54LS161	E	5962-01-102-0624	7600801	31504
6086965-4	03640	54LS161	F	5962-01-102-9064	7600801	31504
6086992-1	03640	54S03	C	5962-01-179-6936	---	07002
6086996-1	03640	54LS96	E	---	---	30604
6088164	03640	710	H	5962-00-110-5422	---	10301
6088179	03640	710	G	---	---	10301
6088274	03640	710	G	5962-00-458-4461	---	10301
6088400-1	03640	709	G	---	7800701	---
6088455-1	03640	9601	D	5962-00-891-0316	---	01204
6088455-2	03640	9601	D	5962-01-186-1705	---	01204
6088458-1	03640	711	I	5962-00-760-2440	---	10302
6088458-4	03640	711	I	5962-01-045-1867	---	10302
6088461-1	03640	54L95	D	---	---	02801
6088466-1	03640	2600	G	5962-00-175-4569	---	12202
6088466-7	03640	2600	G	5962-01-043-4711	---	12202
6088469-1	03640	710	H	5962-00-469-4839	---	10301
6088475-5	03640	5404	D	5962-00-517-7735	---	00105
6088478-1	03640	5493	D	5962-01-076-8076	---	01302
6088478-2	03640	5493	D	5962-00-539-3772	---	01302
6088478-4	03640	5493	D	5962-00-517-7734	---	01302
6088487-1	03640	733	H	5962-00-544-5639	8418501	---
6088487-4	03640	733	H	5962-01-180-7981	8418501	---
6088487-5	03640	733	H	---	8418501	---
6088488-1	03640	5473	D	5962-00-506-4267	---	00202
6088488-2	03640	5473	D	---	---	00202
6088488-4	03640	5473	D	5962-00-515-2842	---	00202
6088498-1	03640	54121	D	5962-00-341-2009	---	01201
6088498-2	03640	54121	D	5962-00-234-0857	---	01201
6088498-3	03640	54121	D	---	---	01201
6088498-4	03640	54121	D	---	---	01201
6088498-5	03640	54121	D	5962-01-051-8518	---	01201
6088498-6	03640	54121	D	5962-01-174-6897	---	01201
6088536-1	03640	723	I	5962-00-197-3361	---	10201
6088565-1	03640	27S02	F	5962-00-264-5111	8605101	---
6088597-1	03640	733	I	---	8418501	---
6088597-4	03640	733	C	---	8418501	---
6088599-1	03640	5438	D	5962-01-028-2079	---	00303
6088599-3	03640	5438	D	---	---	00303
6088599-4	03640	5438	C	5962-01-179-6949	---	00303
6088602-1	03640	9615	P	5962-00-333-9333	---	10404
6088610-1	03640	9614	E	5962-01-046-8266	---	10403
6088611-1	03640	55115	E	5962-01-045-1868	---	10404
6088641-1	03640	5405	D	5962-01-075-7600	---	00108
6088641-2	03640	5405	D	---	---	00108
6088641-4	03640	5405	C	5962-00-517-9071	---	00108
6088641-5	03640	5405	C	---	---	00108
6088646-5	03640	2510	G	5962-01-104-4164	---	12205
6088655-1	03640	1590	G	5962-00-454-8010	5962-8765701	---
6088658-1	03640	5485	F	5962-01-021-1279	---	15001
6088658-4	03640	5485	F	5962-01-019-6372	---	15001
6088658-5	03640	5485	E	---	---	15001
6088659-1	03640	723	C	5962-01-164-4298	---	10201
6088659-4	03640	723	C	5962-01-164-4299	---	10201
6088665-1	03640	55114	F	5962-00-539-3770	---	10403
6088665-4	03640	55114	F	5962-00-515-3281	---	10403
6088667-1	03640	710	C	---	---	10301
6088678-1	03640	2520	G	5962-01-049-0853	---	12206
6088678-4	03640	2520	G	---	---	12206
6088678-7	03640	2520	G	5962-01-176-3712	---	12206
6088679-4	03640	747	C	---	---	10102
6088687-1	03640	54S112	F	5962-01-104-1703	---	07102
6088687-4	03640	54S112	E	5962-01-103-2006	---	07102
6088720-1	03640	54S133	F	5962-01-073-7547	---	07009
6088720-2	03640	54S133	F	---	---	07009
6088720-3	03640	54S133	F	---	---	07009
6088720-4	03640	54S133	E	---	---	07009

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
6088720-5	03640	54S133	E	---	---	07009
6088720-6	03640	54S133	E	---	---	07009
6088726-1	03640	54S74	D	5962-01-046-4197	---	07101
6088726-2	03640	54S74	D	---	---	07101
6088726-3	03640	54S74	D	---	---	07101
6088726-4	03640	54S74	D	---	---	07101
6088726-5	03640	54S74	C	5962-01-101-1043	---	07101
6088726-6	03640	54S74	C	---	---	07101
6088726-7	03640	54S74	C	---	---	07101
6088727-1	03640	54S04	D	5962-01-071-4231	---	07003
6088727-2	03640	54S04	D	---	---	07003
6088727-3	03640	54S04	D	---	---	07003
6088727-4	03640	54S04	C	5962-01-067-2833	---	07003
6088727-5	03640	54S04	C	---	---	07003
6088727-7	03640	54S04	C	---	---	07003
6088728-1	03640	54S00	D	5962-01-051-8517	---	07001
6088728-2	03640	54S00	D	---	---	07001
6088728-4	03640	54S00	C	5962-01-097-9143	---	07001
6088728-5	03640	54S00	C	---	---	07001
6088730-4	03640	54S20	C	---	---	07006
6088731-1	03640	54S10	D	5962-01-046-2796	---	07005
6088731-2	03640	54S10	D	---	---	07005
6088731-4	03640	54S10	C	---	---	07005
6088731-5	03640	54S10	C	---	---	07005
6088759-1	03640	54L04	D	---	---	02005
6088761-1	03640	54S151	F	5962-01-106-3037	---	07901
6088761-2	03640	54S151	F	---	---	07901
6088761-4	03640	54S151	E	5962-01-099-4307	---	07901
6088785-1	03640	54LS00	D	5962-01-082-1513	---	30001
6088785-4	03640	54LS00	C	5962-01-055-9526	---	30001
6088786-4	03640	54LS04	D	5962-01-088-7142	---	30003
6088786-5	03640	54LS04	C	5962-01-055-7445	---	30003
6088787-1	03640	54LS10	D	5962-01-084-3063	---	30005
6088787-4	03640	54LS10	C	5962-01-067-0711	---	30005
6088788-1	03640	54LS30	D	5962-01-076-5384	---	30009
6088788-4	03640	54LS30	C	5962-01-967-0712	---	30009
6088789-1	03640	54LS74	D	5962-01-046-2797	---	30102
6088789-4	03640	54LS74	C	5962-01-054-8689	---	30102
6088789-7	03640	54LS74	D	5962-01-164-4301	---	30102
6088789-8	03640	54LS74	2	---	---	30102
6088790-1	03640	54LS138	F	5962-01-085-7005	7600501	30701
6088790-4	03640	54LS138	E	5962-01-053-7847	7600501	30701
6088790-7	03640	54LS138	2	---	7600501	30701
6088791-1	03640	54LS151	F	5962-01-076-5401	7601001	30901
6088791-4	03640	54LS151	E	5962-01-175-9573	7601001	30901
6088792-1	03640	54LS153	F	5962-01-076-5402	7601101	30902
6088792-4	03640	54LS153	F	---	7601101	30902
6088792-5	03640	54LS153	E	5962-01-098-2829	7601101	30902
6088792-8	03640	54LS153	F	---	7601101	30902
6088795-1	03640	54LS174	F	5962-01-035-9194	---	30106
6088795-4	03640	54LS174	E	5962-01-067-0713	---	30106
6088796-1	03640	54LS175	F	5962-01-082-1507	---	30107
6088796-4	03640	54LS175	E	5962-01-053-0018	---	30107
6088797-1	03640	54LS181	K	5962-01-126-7098	---	30801
6088798-2	03640	54LS191	F	---	7600901	31509
6088798-3	03640	54LS191	F	---	7600901	31509
6088798-4	03640	54LS191	E	5962-01-175-9571	7600901	31509
6088798-5	03640	54LS191	E	---	7600901	31509
6088798-6	03640	54LS191	E	---	7600901	31509
6088799-1	03640	54LS197	D	5962-01-104-4175	7601501	32002
6088803-1	03640	54S153	F	5962-01-082-1515	---	07902
6088804-1	03640	54S157	F	5962-01-097-8482	---	07903
6088805-1	03640	54S174	F	5962-01-046-2793	---	07105
6088805-4	03640	54S174	E	5962-01-097-9145	---	07105
6088827-1	03640	54123	F	5962-01-104-1697	---	01203
6088827-4	03640	54123	E	5962-01-179-6950	---	01203
6088844-1	03640	26S12	E	5962-01-177-1213	5962-8753401	---

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
6088844-4	03640	26S12	F	5962-01-104-1698	5962-8753401	---
6088848-1	03640	54164	C	5962-01-101-3746	---	00903
6088856-4	03640	55113	E	---	---	10405
6088857-1	03640	54LS09	D	---	8001901	31005
6088857-4	03640	54LS09	C	5962-01-067-0724	8001901	31005
6088858-1	03640	54LS27	D	5962-01-082-1511	---	30302
6088858-2	03640	54LS27	C	---	---	30302
6088859-1	03640	54LS20	D	5962-01-076-5385	---	30007
6088859-4	03640	54LS20	C	5962-01-067-0716	---	30007
6088859-7	03640	54LS20	D	---	---	30007
6088860-1	03640	54LS02	D	5962-01-076-5386	---	30301
6088860-4	03640	54LS02	C	5962-01-067-0716	---	30301
6088861-1	03640	54LS157	F	5962-01-076-5387	7600201	30903
6088861-4	03640	54LS157	E	5962-01-098-1832	7600201	30903
6088867-1	03640	54LS253	F	5962-01-101-3743	7601701	30908
6088867-1	03640	54LS253	F	---	7601701	30908
6088867-2	03640	54LS253	F	---	7601701	30908
6088867-3	03640	54LS253	F	---	7601701	30908
6088867-4	03640	54LS253	E	---	7601701	30908
6088867-5	03640	54LS253	E	---	7601701	30908
6088867-6	03640	54LS253	E	---	7601701	30908
6088892-1	03640	54185A	F	---	7703001	---
6088901-1	03640	54LS670	F	5962-01-127-4819	7704201	31901
6088901-7	03640	54LS670	E	5962-01-097-9167	7704201	31901
6088908-1	03640	27S03	F	5962-01-076-5388	8605104	---
6088908-4	03640	27S03	E	5962-01-067-5456	8605104	---
6088908-5	03640	27S03	F	5962-01-098-3981	8605104	---
6088910-4	03640	54368	E	5962-01-101-3741	---	16304
6088911-1	03640	54LS51	D	5962-01-075-4823	---	30401
6088911-4	03640	54LS51	C	5962-01-098-9651	---	30401
6088912-1	03640	54LS86	D	5962-01-076-5406	---	30502
6088912-4	03640	54LS86	C	5962-01-101-3742	---	30502
6088913-1	03640	54LS395	F	5962-01-099-8115	---	30607
6088913-4	03640	54LS395	E	5962-01-098-1828	---	30607
6088914-1	03640	54LS164	D	5962-01-076-5389	---	30605
6088914-4	03640	54LS164	C	5962-01-101-5369	---	30605
6088915-1	03640	54LS279	F	5962-01-074-8866	7601801	31602
6088915-4	03640	54LS279	E	5962-01-101-3739	7601801	31602
6088918-1	03640	139A	C	5962-01-101-1037	5962-8773901	---
6088918-3	03640	139A	C	---	5962-8773901	---
6088918-4	03640	139A	D	5962-01-079-3418	5962-8773901	---
6088919-1	03640	54S40	D	5962-01-076-5390	---	07201
6088919-4	03640	54S40	C	---	---	07201
6088925-1	03640	54LS158	F	5962-01-098-4628	7603301	30904
6088925-4	03640	54LS158	E	5962-01-181-6044	7603301	30904
6088939-1	03640	54LS11	D	5962-01-078-6558	---	31001
6088939-4	03640	54LS11	C	5962-01-100-2386	---	31001
6088945-1	03640	55462	P	---	---	12908
6088951-1	03640	10525	E	5962-01-071-6051	---	06302
6088953-1	03640	10531	E	5962-01-071-6050	---	06101
6088957-1	03640	10524	E	5962-01-071-4235	---	06301
6088958-1	03640	555	G	5962-01-104-4163	---	10901
6088958-4	03640	555	P	5962-01-055-4956	---	10901
6088960-1	03640	7815	Y	5962-01-101-1032	---	10708
6088960-3	03640	7815	Y	---	---	10708
6088961-1	03640	54LS37	D	---	---	30202
6091786-1	03640	5331	F	---	---	20702
6091963-1	03640	OP-07A	G	5962-01-045-1873	---	13501
6091963-7	03640	OP-07A	G	---	---	13501
6091963-8	03640	OP-07A	P	5962-01-175-8570	---	13501
6091976-1	03640	54S51	D	5962-01-073-6407	---	07401
6091976-4	03640	54S51	C	5962-01-179-6948	---	07401
6095176	03640	709	G	---	7800701	---
6095516	03640	709	H	---	7800701	---
6095864-2	03640	9601	C	---	---	01204
6096033-1	03640	106	G	5962-01-101-1039	8003701	---
6097075-1	03640	7520	E	5962-01-045-7009	---	12702

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
6097075-4	03640	7520	E	5962-01-076-5407	---	12702
6098164-1	03640	710	H	---	---	10301
6099798-1	03640	54LS191	F	---	7600901	31509
6116705-3	03640	55121	E	5962-01-179-9652	5962-8776901	---
6116725-1	03640	5423	E	---	---	00402
6116726-1	03640	5432	C	5962-01-101-1046	---	16101
6116743-1	03640	54S140	C	---	---	08101
6116800-1	03640	124	D	5962-01-101-4165	7704301	11005
6116800-3	03640	124	C	---	7704301	11005
6116801-1	03640	4136	C	5962-01-055-9521	---	11004
6116816-1	03640	54LS258	F	---	7603801	30907
6116816-4	03640	54LS258	E	5962-01-067-6737	7603801	30907
6116893-1	03640	54LS155	F	5962-01-106-1702	---	32601
6116893-4	03640	54LS155	E	5962-01-199-1016	---	32601
6121023-1	03640	760	C	---	5962-8754501	---
6121030	03640	2520	G	---	---	12206
6121044-1	03640	54LS191	F	---	7600901	31509
6121057-1	03640	54180	D	---	---	01901
6121060-1	03640	54S133	F	---	---	07009
6121064-1	03640	54S04	D	---	---	07003
6121065-1	03640	54S00	D	---	---	07001
6121068-1	03640	54S151	F	---	---	07901
6121132-1	03640	54S85	F	5962-01-099-5194	---	08201
6121132-4	03640	54S85	E	5962-01-098-8204	---	08201
6121133-1	03640	54S194	F	5962-01-097-9149	7604001	07601
6121133-4	03640	54S194	E	5962-01-098-8211	7604001	07601
6121134-1	03640	54LS194	F	5962-01-101-3744	---	30601
6121134-4	03640	54LS194	E	5962-01-098-1837	---	30601
6121155-1	03640	54S139	F	5962-01-084-3064	7700401	07702
6121155-4	03640	54S139	E	5962-01-099-8116	7700401	---
6121163-1	03640	54LS266	D	5962-01-088-7408	---	30303
6121172-1	03640	54S05	D	5962-01-104-1705	---	07004
6121172-2	03640	54S05	D	---	---	07004
6121172-4	03640	54S05	C	---	---	07004
6133396-1	03640	5407	C	---	---	00803
6133502-1	03640	54LS299	S	5962-01-172-1482	7802401	---
6133502-2	03640	54LS299	R	5962-01-098-9633	7802401	---
6133533-1	03640	54LS373	R	5962-01-097-9153	---	32502
6133533-2	03640	54LS373	S	5962-01-187-5568	---	32502
6133534-1	03640	54LS377	R	---	---	32504
6133534-2	03640	54LS377	S	5962-01-187-5567	---	32504
6133537-1	03640	54LS273	R	5962-01-098-8228	7801001	32501
6133537-2	03640	54LS273	S	5962-01-172-1479	7801001	32501
6133537-3	03640	54LS273	2	---	7801001	32501
6133538-1	03640	54LS241	R	5962-01-098-2828	---	32402
6133538-2	03640	54LS241	S	5962-01-187-5542	---	32402
6133538-3	03640	54LS241	2	---	---	32402
6133539-1	03640	54LS240	R	5962-01-097-9144	7801201	32401
6133539-2	03640	54LS240	S	5962-01-172-4871	7801201	32401
6133540-1	03640	54LS259	E	5962-01-098-1094	---	31603
6133540-2	03640	54LS259	F	5962-01-172-1476	---	31603
6133540-3	03640	54LS259	2	---	---	31603
6133565-1	03640	54LS374	R	5962-01-098-9634	7801101	32503
6133565-2	03640	54LS374	S	5962-01-274-3907	7801101	32503
6133565-3	03640	54LS374	2	---	7801101	32503
6133636-1	03640	2910	Q	5962-01-099-8114	7801701	---
6133637-2	03640	2917A	S	---	5962-8671401	---
6133663-1	03640	7815	Y	---	---	10708
6133740-1	03640	27S19	E	---	5962-8670301	---
6133740-2	03640	27S19	F	5962-01-189-9505	5962-8670301	---
6133760-1	03640	25S10	F	5962-01-127-4817	5962-8671801	---
6133760-2	03640	25S10	E	---	5962-8671801	---
6133837-1	03640	6514	V	5962-01-188-2933	8102406	24502
6133839-1	03640	4011B	C	5962-01-140-5618	---	05051
6133844-1	03640	7832	F	5962-01-156-1191	8004102	---
6133844-2	03640	7832	E	---	8004102	10407
6133896-1	03640	54S253	E	5962-01-098-1095	---	07908

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
6133896-2	03640	54S253	F	5962-01-172-1477	---	07908
6133975-1	03640	26LS29	E	5962-01-179-6924	5962-8767001	---
6133976-1	03640	26LS32	E	5962-01-179-6923	7802001	---
6133976-2	03640	26LS32	F	5962-01-184-9885	7802001	---
6133985-1	03640	55115	F	5962-01-098-9650	---	10404
6134314-1	03640	54F00	D	5962-01-173-0622	---	33001
6134314-2	03640	54F00	C	5962-01-173-0612	---	33001
6134314-3	03640	54F00	2	---	---	33001
6134315-1	03640	54F04	D	5962-01-172-1487	---	33002
6134315-2	03640	54F04	C	5962-01-237-0400	---	33002
6134315-3	03640	54F04	2	---	---	33002
6134316-1	03640	54F08	D	5962-01-172-1498	---	34001
6134316-2	03640	54F08	C	5962-01-237-0410	---	34001
6134316-3	03640	54F08	2	---	---	34001
6134317-1	03640	54F74	D	5962-01-173-0643	---	34101
6134317-2	03640	54F74	C	5962-01-173-0616	---	34101
6134317-3	03640	54F74	2	---	---	34101
6134318-1	03640	54F153	F	5962-01-172-4877	---	33902
6134318-2	03640	54F153	E	---	---	33902
6134318-3	03640	54F153	2	---	---	33902
6134319-1	03640	54F157A	F	5962-01-173-0644	---	33903
6134319-2	03640	54F157A	E	5962-01-173-0617	---	33903
6134319-3	03640	54F157A	2	---	---	33903
6134320-1	03640	54F181	K	5962-01-172-1488	---	33801
6134322-1	03640	54F244	S	5962-01-172-4875	---	33203
6134322-2	03640	54F244	R	5962-01-187-4337	---	33203
6134322-3	03640	54F244	2	---	---	33203
6134323-1	03640	54F251	F	5962-01-172-1496	---	33905
6134323-2	03640	54F251	E	5962-01-236-9472	---	33905
6134324-1	03640	54F253	F	5962-01-172-1497	---	33908
6134324-2	03640	54F253	E	---	---	33908
6134325-1	03640	54F257	F	5962-01-172-1499	---	33906
6134325-2	03640	54F257	E	5962-01-236-9478	---	33906
6134325-3	03640	54F257	2	---	---	33906
6134326-1	03640	54F258	F	5962-01-248-3542	---	33907
6134326-2	03640	54F258	E	---	---	33907
6134327-1	03640	54F280	D	5962-01-191-9462	---	34901
6134327-2	03640	54F280	C	5962-01-237-0405	---	34901
6134327-3	03640	54F280	2	---	---	34901
6134327-4	03640	54F280	D	---	---	34901
6134327-5	03640	54F280	D	---	---	34901
6134327-6	03640	54F280	D	5962-01-194-8652	---	34901
6134328-1	03640	54F374	S	5962-01-183-0620	---	34105
6134328-2	03640	54F374	R	5962-01-174-1668	---	34105
6134328-3	03640	54F374	2	---	---	34105
6134329-1	03640	54F194	F	5962-01-173-0641	5962-8685001	33601
6134329-2	03640	54F194	E	5962-01-237-0409	5962-8685001	33601
6134329-3	03640	54F194	2	---	5962-8685001	33601
6134329-4	03640	54F194	F	5962-01-173-0641	5962-8685001	33601
6134329-5	03640	54F194	P	---	5962-8685001	33601
6134329-5	03640	54F194	E	---	5962-8685001	33601
6134350-1	03640	54LS93	C	5962-01-180-7422	7700101	31502
6134381-1	03640	1524	E	5962-01-101-3731	7802801	---
6134381-2	03640	1524	E	---	7802801	---
6134386-1	03640	55451	P	5962-01-179-8420	---	12902
6134500-1	03640	6665	E	5962-01-173-0621	---	24401
6134500-2	03640	6665	E	5962-01-176-9214	---	24401
6134502-1	03640	9517A	Q	5962-01-270-4042	5962-8757501	---
6134542-1	03640	54F02	D	5962-01-173-9787	---	33301
6134542-2	03640	54F02	C	5962-01-173-0615	---	33301
6134542-3	03640	54F02	2	---	---	33301
6134543-1	03640	54F10	D	5962-01-172-1484	---	33003
6134543-2	03640	54F10	C	5962-01-236-7858	---	33003
6134543-3	03640	54F10	2	---	---	33003
6134544-1	03640	54F32	D	5962-01-172-1485	---	33501
6134544-2	03640	54F32	C	5962-01-236-7859	---	33501
6134544-3	03640	54F32	2	---	---	33501

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
6134548-1	03640	54F11	D	5962-01-177-1767	---	34002
6134548-2	03640	54F11	C	5962-01-236-9477	---	34002
6134548-3	03640	54F11	2	---	---	34002
6134549-1	03640	54F20	C	5962-01-176-5332	---	33004
6134549-2	03640	54F20	D	5962-01-237-8947	---	33004
6134549-3	03640	54F20	2	---	---	33004
6134550-1	03640	54F64	D	5962-01-172-1486	---	33401
6134550-2	03640	54F64	C	5962-01-257-0407	---	33401
6134550-3	03640	54F64	2	---	---	33401
6134551-1	03640	54F138	F	5962-01-172-4878	---	33701
6134551-2	03640	54F138	E	5962-01-237-0408	---	33701
6134551-3	03640	54F138	2	---	---	33701
6134552-1	03640	54F151A	F	5962-01-172-1481	---	33901
6134552-2	03640	54F151A	E	5962-01-236-7860	---	33901
6134552-3	03640	54F151A	2	---	---	33901
6134553-1	03640	54F161A	F	5962-01-175-9574	---	34301
6134553-2	03640	54F161A	E	---	---	34301
6134553-3	03640	54F161A	2	---	---	34301
6134554-1	03640	54F175	F	5962-01-175-3121	---	34104
6134554-2	03640	54F175	E	5962-01-173-0614	---	34104
6134554-3	03640	54F175	2	---	---	34104
6134555-1	03640	54F243	D	5962-01-254-5275	5962-8683401	34802
6134555-2	03640	54F243	C	5962-01-237-0399	5962-8683401	34802
6134556-1	03640	54F373	S	5962-01-173-0642	---	34601
6134556-2	03640	54F373	R	5962-01-173-0613	---	34601
6134556-3	03640	54F373	2	---	---	34601
6134557-1	03640	54F521	S	5962-01-255-0368	---	34701
6134557-2	03640	54F521	R	---	---	34701
6134557-3	03640	54F521	2	---	---	34701
6134557-4	03640	54F521	S	---	---	34701
6134557-5	03640	54F521	S	---	---	34701
6134557-6	03640	54F521	S	---	---	34701
6134564-1	03640	2960	X	---	5962-8760201	---
6134564-2	03640	2960	Y	5962-01-174-4856	5962-8760201	---
6134565-1	03640	26LS33	F	5962-01-173-6115	7802002	---
6134565-2	03640	26LS33	E	---	7802002	---
6134566-2	03640	117	X	5962-01-239-4123	7703401	11703
6134568-1	03640	54F399	F	5962-01-175-1333	---	35002
6134568-2	03640	54F399	E	---	---	35002
6134568-3	03640	54F399	2	---	---	35002
6134569-1	03640	54F139	F	5962-01-172-4876	---	33702
6134569-2	03640	54F139	E	---	---	33702
6134569-3	03640	54F139	2	---	---	33702
6134570-1	03640	54F283	F	5962-01-172-1489	---	34201
6134570-2	03640	54F283	E	---	---	34201
6134570-3	03640	54F283	2	---	---	34201
6134571-1	03640	54F381	S	5962-01-172-4873	5962-8671001	---
6134571-2	03640	54F381	R	5962-01-285-0646	5962-8671001	---
6134571-3	03640	54F381	2	---	5962-8671001	---
6134587-1	03640	26LS30	F	5962-01-184-9895	5962-8672101	---
6134587-2	03640	26LS30	E	---	5962-8672101	---
6134597-1	03640	1549	P	5962-01-236-7844	5962-8684901	---
6134601-1	03640	4042B	E	---	8101901	---
6134641-1	03640	26S02	F	5962-01-180-4297	5962-8766201	---
6134641-2	03640	26S02	E	---	5962-8766201	---
6134650-1	03640	4116	E	5962-01-205-1652	---	24001
6134651-1	03640	9517A	Q	---	5962-8757501	---
6134664-1	03640	1503	X	---	5962-8686101	---
6134664-2	03640	1503	P	5962-01-184-9940	5962-8686101	---
6134861-1	03640	2942	W	5962-01-186-1711	5962-8680101	---
6134861-2	03640	2942	W	---	5962-86801	---
6134891-1	03640	54F86	D	5962-01-198-9501	---	34501
6134891-2	03640	54F86	C	---	---	34501
6134891-3	03640	54F86	2	---	---	34501
6134913-1	03640	26LS32B	F	5962-01-237-0392	5962-8761601	---
6134913-2	03640	26LS32B	E	5962-01-237-0393	5962-8761601	---
6134913-3	03640	26LS32B	2	---	5962-8761601	---

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
6135011-1	03640	93422	W	5962-01-237-0403	---	23110
6135056-1	03640	119	C	5962-01-277-3574	8601401	---
6135063-1	03640	57401	E	---	5962-8779101	---
6135063-3	03640	57401	E	5962-01-237-0406	5962-8779101	---
6135116-1	03640	54F245	S	5962-01-236-9475	8551101	34803
6135116-2	03640	54F245	R	5962-01-172-1471	8551101	34803
6135116-4	03640	54F245	S	---	8551101	34803
6135146-1	03640	686	I	5962-01-119-2962	7801801	---
6135201-1	03640	590J	Y	5962-01-179-0506	5962-8757101	---
6135251-3	03640	PAL16L8A	R	5962-01-283-6795	8103607	50401
6135252	03640	PAL16R8A	R	---	8103608	50402
6135253-3	03640	PAL16R4A	R	5962-01-283-6797	8103610	50404
6135271-1	03640	54LS244	2	---	---	32403
6135271-2	03640	54LS244	R	---	7705701	32403
6135271-3	03640	54LS244	S	---	7705701	32403
6135272-1	03640	54LS245	2	---	8002101	32803
6135272-2	03640	54LS245	R	---	8002101	32803
6135272-3	03640	54LS245	S	---	8002101	32803
6135282-3	03640	PAL16R6A	R	5962-01-283-6798	---	50403
6135309-1	03640	1543	E	---	5962-8774001	---
6135310-1	03640	1544	V	---	5962-8774002	---
6135393-1	03640	54F240	S	5962-01-237-0398	---	33201
6135393-2	03640	54F240	R	5962-01-236-9474	---	33201
6135393-3	03640	54F240	2	---	---	33201
6135410-1	03640	57402A	V	---	5962-8779104	---
6135410-3	03640	57402	V	---	5962-8779104	---
6135616-1	03640	93Z451	J	---	---	20904
6135616-2	03640	93Z451	K	---	---	20904
6135758-1	03640	54ALS191	F	5962-01-215-9346	5962-8684001	---
6135758-2	03640	54ALS191	E	5962-01-222-4666	5962-8684001	---
6135760-1	03640	54LS191	F	5962-01-202-3267	7600901	31509
6135760-2	03640	54LS191	E	---	7600901	31509
6135793-1	03640	5475	E	---	---	01501
6135803-2	03640	93Z511	K	---	---	21002
6135803-3	03640	93Z511	J	---	---	21002
6135814-1	03640	93Z565	J	---	8200901	---
6135814-3	03640	93Z565	3	---	8200903	---
6135830-1	03640	54F164	D	---	5962-8607101	---
6135830-2	03640	54F164	C	---	5962-8607101	---
6135886-2	03640	54150	J	---	---	01401
642AS7871	03640	5474	D	5962-01-075-9225	---	00205
642AS7872	03640	5400	D	5962-01-076-4681	---	00104
642AS7873	03640	5410	D	5962-01-077-9669	---	00103
642AS7874	03640	5420	D	5962-01-076-4680	---	00102
642AS7875	03640	5430	D	5962-01-076-4679	---	00101
642AS7880	03640	5401	D	5962-01-076-9619	---	00107
642AS7881	03640	5400	D	5962-01-075-9228	---	00104
642AS7882	03640	5420	D	5962-01-076-4682	---	00102
642AS7883	03640	5402	D	5962-01-075-8621	---	00401
642AS7884	03640	5401	D	5962-01-075-9229	---	00107
642AS7888	03640	9601	C	5962-01-076-4683	---	01204
642AS7889	03640	5404	D	5962-01-076-4678	---	00105
642AS7890	03640	5493	D	5962-01-076-8076	---	01302
642AS7892	03640	54121	D	5962-01-075-9230	---	01201
642AS7898	03640	5486	D	---	---	00701
642AS7906	03640	5405	D	5962-01-075-7600	---	00108
642AS7910	03640	9614	F	5962-01-075-9215	---	10403
642AS7915	03640	54S74	C	---	---	07101
642AS7916	03640	54126	C	5962-01-074-4787	---	15302
642AS8020	03640	54S04	D	5962-01-076-4684	---	07003
642AS8022	03640	54LS279	F	5962-01-074-8866	7601801	31602
642AS8024	03640	54S174	E	5962-01-068-4536	---	07105
642AS8030	03640	54367	E	5962-01-068-4535	---	16303
642AS8031	03640	54S11	C	5962-01-068-4540	---	08001
642AS8032	03640	54S04	C	5962-01-068-4541	---	07003
642AS8058	03640	54LS191	F	---	7600901	31509
642AS8063	03640	54LS00	D	---	---	30001

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
656243-1	82577	10H416	F	5962-01-269-1175	5962-8759001	---
72500723	03640	709	G	---	7800701	---
72500749	03640	710	G	---	---	10301
8000119459	07187	558	E	---	5962-8778902	---
8000609404	07187	104	I	---	5962-8760501	---
8000783415	07187	7915A	Z	5962-01-135-3180	5962-8874801	11503
8000784702	07187	4902	Z	---	5962-8686001	---
8000997415	07187	7815A	Z	5962-01-135-3181	5962-8855301	---
8001382412	07187	7912A	Z	---	5962-8874701	11502
8001382422	07187	7912A	X	---	5962-8874701	11502
8001470424	07187	4053	E	5962-01-176-0381	8101801	---
8001510471	07187	571	V	5962-01-167-7152	5962-8680202	---
8001540464	07187	2764	Y	5962-01-223-9279	8200502	---
8001540464	07187	2764	Y	5962-01-249-7416	8200502	---
8001567419	07187	9519	X	5962-01-177-2469	5962-8759701	---
8001648433	07187	733	C	5962-01-167-3014	8418501	---
8001651422	07187	117A	Z	5962-01-178-4367	7703405	---
8001807435	07187	27S35	L	5962-01-198-6789	5962-8670602	---
8002232419	07187	119	I	5962-01-019-2264	8601401	10306
8002467439	07187	2539	C	---	5962-8778701	---
8256240421	07187	35074	Z	---	5962-8996901	---
8256248797	07187	8097	Y	---	5962-8959601	---
8256252415	07187	2015	Z	---	5962-8977501	---
8256305421	07187	274	Z	---	5962-9060401	---
8500029424	07187	509	E	5962-01-200-7672	5962-8513103	19008
8500030424	07187	507	X	5962-01-175-8092	5962-8513102	---
8500058424	07187	195	X	---	5962-8777801	---
8500058425	07187	195	Y	---	5962-8777801	---
8500086442	07187	7912A	X	5962-01-179-3612	5962-8874701	11502
8500086448	07187	7908A	X	5962-01-180-4262	5962-8987001	---
8500087448	07187	7808A	X	5962-01-179-3613	5962-8962801	---
8500159414	07187	119	I	---	8601401	10306
8500226414	07187	2702U	Y	5962-01-178-8554	8503004	---
8500239412	07187	26LS30	E	5962-01-178-9204	5962-8672101	---
8500845413	07187	54LS166	E	---	8001701	30609
8500847442	07187	590	Y	---	5962-8757104	---
8500847443	07187	590	X	---	5962-8757103	---
8500847445	07187	590	X	---	5962-8757102	---
8500848444	07187	180	I	---	5962-8767301	---
8500961421	07187	6116	L	---	8403609	---
8501056451	07187	54S251	E	---	8002201	07905
8501180451	07187	54LS251	E	---	7601601	30905
8501180453	07187	54LS253	E	---	7601701	30908
8501181469	07187	54ALS169	E	---	8302501	38003
8501487445	07187	7545	R	---	5962-8770204	---
8501581402	07187	02A	G	5962-01-247-1255	8551401	---
8501581702	07187	02A	Z	---	8551401	---
8501968469	07187	54LS169	E	5962-01-239-0842	8001802	31506
8501968470	07187	54LS169	E	---	8001802	31506
8502414455	07187	7555	G	---	5962-8950303	14903
8502414456	07187	7556	C	---	5962-8950304	14904
8502441437	07187	137A	Z	---	7703406	---
8502441737	07187	137A	Z	---	7703406	---
8502630445	07187	54LS145	E	---	8508401	---
8502643464	07187	2864	X	---	5962-8683007	22805
8502644422	07187	20C1	L	5962-01-241-0646	5962-8680406	---
8503590775	07187	574AU	3	---	5962-8512701	14001
8503754474	07187	54HCT374	R	---	8550701	65652
8503864457	07187	54ALS157	E	---	5962-8686901	---
8503864757	07187	54ALS157	Z	---	5962-8686901	---
8503867410	07187	1010	X	5962-01-257-2908	5962-8856201	---
8503871404	07187	54HCT04	C	---	5962-8974701	65751
8504157797	07187	7198L	X	---	5962-8685908	---
8504160486	07187	54ALS86	C	5962-01-267-3839	5962-8862101	---
8504163445	07187	54F245	R	---	8551101	34803
8504207457	07187	54ALS257	E	---	8509701	---
8504214420	07187	54ALS520	R	---	5962-8869101	---

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
8504219464	07187	54F164	C	---	5962-8607101	---
8504219764	07187	54F164	2	---	5962-8607101	---
8504223494	07187	54F194	E	---	5962-8685001	33601
8504247463	07187	54HC163	E	---	8607601	66304
8504249438	07187	54HC238	E	---	5962-8688401	---
8504250475	07187	54HC4075	C	---	5962-8772201	---
8504278426	07187	7226	R	---	5962-8780201	---
8504331402	07187	1002	C	---	5962-8771501	---
8504440450	07187	150A	X	---	5962-8767502	---
8504480436	07187	136A-2.5	X	---	8418001	---
8504656425	07187	215	G	---	5962-8853802	---
8504822429	07187	129	X	---	5962-8992101	---
8504966702	07187	54ALS02	2	---	5962-8684401	37301
8504966704	07187	54ALS04	2	---	5962-8684301	37006
8504966708	07187	54ALS08	2	---	5962-8684201	37401
8504966711	07187	54ALS11	2	---	5962-8684101	37402
8504972744	07187	54ALS244	2	5962-01-230-9387	5962-8683901	38303
8505487737	07187	27S37	X	5962-01-263-0955	5962-8670604	---
8505496753	07187	54ALS153	2	---	8413401	---
8505498491	07187	54HC191	E	---	5962-8689101	66305
8505516406	07187	1706	E	5962-01-267-9755	5962-8961101	---
8505752700	07187	54ALS00	2	---	5962-8683301	37001
8505934424	07187	6198S	L	---	5962-8685916	---
8505935400	07187	600	L	---	5962-8686401	---
8505935700	07187	600	X	---	5962-8686401	---
8505938410	07187	310	R	5962-01-247-6329	5962-8863501	---
8506066709	07187	39C10	U	---	5962-8770803	---
8506066710	07187	39C10B	U	---	5962-8770802	---
8506423444	07187	54FCT244	R	---	5962-8763001	---
8506423445	07187	54FCT244	R	---	5962-8763002	---
8506423744	07187	54FCT244	2	---	5962-8763001	---
8506424473	07187	54FCT273	R	---	5962-8765601	---
8506424773	07187	54FCT273	2	---	5962-8765601	---
8506447473	07187	54FCT373	R	---	5962-8764401	---
8506447773	07187	54FCT373	2	---	5962-8764401	---
8506449440	07187	54FCT240	R	---	5962-8765501	---
8506449740	07187	54FCT240	2	5962-01-244-4821	5962-8765501	---
8506465439	07187	54FCT139	E	---	5962-8950801	---
8506465739	07187	54FCT139	2	5962-01-330-5521	5962-8950801	---
8506466438	07187	54FCT138	E	---	5962-8765401	---
8506466439	07187	54FCT138	E	---	5962-8765402	---
8506466738	07187	54FCT138	2	---	5962-8765401	---
8506467445	07187	54FCT245	R	---	5962-8762901	---
8506467745	07187	54FCT245	2	---	5962-8762901	---
8506468475	07187	54FCT374	R	---	5962-8762802	---
8506468774	07187	54FCT374	2	---	5962-8762801	---
8506696488	07187	54LS688	R	---	8415301	---
8506711446	07187	1846	E	---	5962-8680601	70201
8506711447	07187	1847	E	---	5962-8680602	---
8506711746	07187	1846	2	---	5962-8680601	70201
8507180414	07187	1014	C	---	5962-8967701	---
8507215409	07187	54HC09	C	---	5962-8862001	---
8507266701	07187	7201	Y	---	5962-8753102	---
8507291416	07187	1016	P	---	5962-8684501	---
8507291417	07187	1016	I	---	5962-8684501	---
8507296485	07187	185-1.2	X	---	5962-8759401	---
8507306404	07187	2004	X	---	5962-8771201	---
8507306704	07187	2004	Y	---	5962-8771201	---
8507648458	07187	158	G	---	5962-8771002	---
8507730791	07187	7C291	3	---	5962-8765003	---
8507730792	07187	7C291	3	---	5962-8765001	---
8507730795	07187	7C291	3	---	5962-8873403	---
8507747445	07187	7C245	L	---	5962-8873501	---
8507747735	07187	7C245	3	---	5962-8873502	---
8507747745	07187	7C245	3	---	5962-8873501	---
8507747746	07187	57C45	3	---	5962-8752901	---
8508423428	07187	7828	X	5962-01-330-7347	5962-8876403	---

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
8508504774	07187	54HC74	2	---	8405601	65302
8508505732	07187	54HC32	2	---	8404501	65201
8508857400	07187	5800	C	---	5962-8764002	---
8508857401	07187	5801	W	---	5962-8764001	---
8509010422	07187	1022	G	---	5962-8962202	---
8509154411	07187	1014	C	---	5962-8967701	---
8509154711	07187	11	2	---	5962-8980101	---
8509155438	07187	8038	C	---	5962-8877201	---
8509157400	07187	900	Q	---	5962-8854801	---
8509162401	07187	01A	P	---	5962-8958101	---
8509181402	07187	5002	P	5962-01-324-2452	5962-8963601	---
8509333409	07187	22V10	L	---	5962-8753904	---
8509333720	07187	22V10	3	---	5962-8867001	---
8509908412	07187	2212	V	---	5962-8995103	---
8510810439	07187	539	E	---	5962-8980901	---
8510811403	07187	1903	V	---	5962-8869701	---
8510914477	07187	54FCT377	R	---	5962-8762701	---
8511102430	07187	5330	C	---	5962-8767701	---
8511462459	07187	28C256	X	---	5962-8852505	26111
8511462462	07187	28HC256	X	5962-01-235-1963	5962-8863403	---
8511462756	07187	28C256	Y	---	5962-8852504	---
8511462758	07187	28C256	Y	---	5962-8852503	26103
8511462862	07187	28HC256	U	---	5962-8863403	---
8511464428	07187	528	V	---	5962-8768901	---
8511821400	07187	1800	Y	---	5962-8854902	---
8511824446	07187	54HC4046	E	---	5962-8960901	---
8511831761	07187	54FCT861	3	---	5962-8953301	---
8511832725	07187	7C225	3	---	5962-8851801	---
8511874756	07187	71256	Y	---	5962-8866202	---
8511882467	07187	673	R	---	5962-8850502	---
8511940416	07187	16	G	---	5962-8954301	---
8512040465	07187	28C65	X	5962-01-296-1080	5962-8751425	26006
8512204440	07187	78S40	E	---	5962-8876101	---
8512206471	07187	271	E	---	5962-8671602	---
8512550735	07187	7C235	3	---	5962-8863601	---
8512552761	07187	57C49	3	---	5962-8751501	---
8512848429	07187	429	P	---	5962-8877001	---
8512961723	07187	54FCT823	3	---	5962-8865601	---
8513183744	07187	44	2	---	5962-8980401	---
8513557417	07187	1017	G	---	5962-8950401	---
8513607702	07187	54FCT163	2	---	5962-8865704	---
8513614431	07187	5731	P	---	5962-8978501	---
8513717714	07187	54F14	2	---	5962-8875201	---
8513782431	07187	1031	X	---	5962-8688203	---
8514287404	07187	1004-2.5	X	---	5962-8859702	---
8514287409	07187	1009	X	---	5962-8961001	---
8514980436	07187	7C330	X	---	5962-8954602	---
8515363741	07187	54FCT241	2	---	5962-8973201	---
8515473716	07187	10H516	2	---	5962-8750201	---
8516226403	07187	403	E	---	5962-8976301	---
8517259433	07187	2033	P	---	5962-8962302	---
932028-1B	82577	723	I	---	---	10201
932056-501B	82577	9601	D	5962-00-339-9385	---	01204
932057-501B	82577	5401	D	5962-00-324-1392	---	00107
932061-501B	82577	55107	D	5962-00-322-2076	---	10401
932097-501B	82577	LM111	H	5962-00-341-3166	---	10304
932097-502B	82577	LM111	H	5962-01-015-3639	---	10304
932147-501B	82577	DG190A	D	---	---	11107
932147-502B	82577	DG190A	D	---	---	11107
932170-501B	82577	LM120	X	---	---	11501
932177-501B	82577	9602	F	5962-00-517-0123	---	01205
932180-501B	82577	LM119	H	5962-00-551-9478	8601401	---
932180-502B	82577	LM119	H	5962-01-123-2464	8601401	---
932208-501B	82577	741	G	---	---	10101
932335-502B	82577	LM108A	G	5962-01-005-0271	---	10104
932449-501B	82577	741	H	---	---	10101
932453-501B	82577	5472	D	5962-00-352-8853	---	00201

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TABLE IV. Source/Specification Control Drawing (SCP) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCP. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
932466-501B	82577	9615	F	5962-00-365-8260	---	10404
932472-501B	82577	9614	F	5962-00-274-2842	---	10403
932472-503B	82577	9614	F	5962-01-069-9671	---	10403
932613-2B	82577	54S20	D	5962-01-026-8821	---	07006
932613-3B	82577	54S04	D	---	---	07003
932614-2B	82577	54S175	F	5962-01-088-2662	---	07106
932618-1B	82577	54S157	F	---	---	07903
932618-2B	82577	54S157	E	---	---	07903
932633-1B	82577	LM111	C	---	---	10304
932643-2B	82577	54S30	D	---	---	07008
932654-1B	82577	54S158	F	5962-01-070-8977	---	07904
932665-1B	82577	10525	F	---	---	06302
932667-1B	82577	10535	F	---	---	06104
932669-501B	82577	10501	F	---	---	06001
932673-501B	82577	10502	F	5962-01-257-4092	---	06002
932681-1B	82577	93425	F	5962-01-123-0798	---	23106
932690-1B	82577	54S257	F	5962-01-074-1809	---	07906
932701-1B	82577	10576	F	---	---	06103
932718-1B	82577	10524	F	5962-01-125-4774	---	06301
932722-1B	82577	DG508A	F	5962-01-072-4082	7705201	---
932725-1B	82577	54LS164	D	5962-01-067-4993	---	30605
932726-1B	82577	54LS174	F	---	---	30106
932744-1B	82577	LM118	H	5962-01-123-5435	---	10107
932745-1B	82577	AM25S18	F	5962-01-072-1473	5962-8671501	---
932765-1B	82577	LM120	X	---	---	11501
932767-1B	82577	54LS367A	F	---	---	32203
932769-1B	82577	LM139	D	5962-01-102-6649	---	11201
932772-1B	82577	10504	F	5962-01-123-2102	---	06201
932774-1B	82577	SE521	D	---	5962-8751601	---
932775-1B	82577	93L422	K	5962-01-087-2317	---	23115
932776-1B	82577	10545	F	5962-01-123-2101	5962-8856001	---
932788-1B	82577	10531	F	5962-01-207-7969	---	06101
932788-2B	82577	10631	F	5962-01-168-0829	---	06102
932794-1B	82577	10558	F	5962-01-123-4773	5962-8779201	---
932801-1B	82577	10505	F	5962-01-136-6321	---	06003
932804-1B	82577	10516	F	---	7800901	---
932807-1B	82577	10541	F	5962-01-252-3507	5962-8855701	---
932824-501B	82577	685	I	---	8600801	---
932838-1B	82577	AM26LS33	F	5962-01-075-2658	7802002	---
932847-1B	82577	54LS283	F	---	---	31202
932849-1B	82577	AM26LS31	F	---	7802301	---
932895-1B	82577	10564	F	5962-01-123-3185	5962-8852701	---
932994-1B	82577	54S86	D	---	---	07501
934187-1B	82577	LH0033	Z	5962-01-123-1676	8001401	---
934221-1B	82577	LH0002	X	5962-00-007-7821	7801301	---
C10078-1	81755	15530	J	5962-01-130-8655	7802901	---
C10231-1	81755	54F245	R	5962-01-227-5456	8551101	34803
C10232-1	81755	54F240	R	---	---	33201
C10530-1	81755	PAL16L8A	R	---	8103607	50401
C10531-1	81755	PAL16R4A	R	5962-01-177-9187	8103610	50404
C10536-1	81755	6N140A	E	5962-01-249-7607	8302401	---
C10580-1	81755	9513A	Q	---	5962-8552301	---
C10584-1	81755	27S35	L	---	5962-8670601	---
C10587-1	81755	PAL16R8A	R	---	8103608	50402
C10677-1	81755	4047B	C	5962-01-085-6689	8102001	---
C10766-1	81755	54LS154	J	---	8301701	---
C10905-1	81755	6504	V	---	8102405	24501
C10912-1	81755	508DR	C	---	8550001	---
C10931-1	81755	54F74	C	---	---	34101
C11046-1	81755	LM120K-05	Y	---	---	11505
C11085-1	81755	7520	E	5962-01-260-4553	---	12702
C11093-1	81755	0021	Y	---	8508801	---
C11155-1	81755	685	E	---	8600801	---
C11159-1	81755	87	X	5962-01-121-1586	8300201	---
C11354-1	81755	10516	E	5962-01-110-7284	7800901	---
C11589-1	81755	29116	X	---	5962-8686301	---
C11793-1	81755	87518	Q	---	8419001	---

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
C11853-1	81755	S4LS590	E	---	5962-8751701	---
C11913-1	81755	7528U	R	---	5962-8770103	---
C12400-2	81755	26LS33	E	---	7802002	---
C4757-1	81755	LM101A	G	---	---	10103
C4851-1	81755	55182	C	---	7900801	---
C6474-1	81755	5440	C	---	---	00301
C6476-1	81755	5442	E	---	---	01001
C6476-2	81755	5442	E	---	---	01001
C6476-3	81755	5442	E	---	---	01001
C6476-4	81755	5442	E	---	---	01001
C6477-1	81755	5402	C	---	---	00401
C6480-1	81755	5400	C	---	---	00104
C6481-1	81755	5486	C	---	---	00701
C6481-2	81755	5486	C	---	---	00701
C6621-1	81755	54S74	C	---	---	07101
C6621-2	81755	54S74	C	---	---	07101
C6621-3	81755	54S74	C	---	---	07101
C6621-4	81755	54S74	C	---	---	07101
C6701-1	81755	5473	C	---	---	00202
C6701-3	81755	5473	C	---	---	00202
C6746-1	81755	S4LS32	C	---	---	30501
C6747-1	81755	5474	C	---	---	00205
C6749-1	81755	747A	C	---	---	10102
C6749-2	81755	747A	C	---	---	10102
C6749-3	81755	747A	C	---	---	10102
C6754-1	81755	936	C	---	---	03003
C6757-1	81755	5410	C	---	---	00103
C6757-2	81755	5410	C	---	---	00103
C6759-1	81755	946	C	---	---	03004
C6838-1	81755	S4L00	C	---	---	02004
C6848-1	81755	S4L04	C	---	---	02005
C6962-1	81755	936	C	5962-00-402-2481	---	03003
C6962-2	81755	936	C	---	---	03003
C6970-1	81755	LM101A	G	---	---	10103
C7059LM101H	81755	LM101A	G	---	---	10103
C7059LM101M	81755	LM101A	G	---	---	10103
C7065-SN5404J	81755	5404	C	---	---	00105
C7065-SN5404N	81755	5404	C	---	---	00105
C7315-1	81755	555	P	5962-01-069-3045	---	10901
C7315-2	81755	555	G	---	---	10901
C7315-3	81755	555	P	---	---	10901
C7400-54-00C/P	81755	5400	C	---	---	00104
C7400-54-02C/P	81755	5402	C	---	---	00401
C7400-54-03C/P	81755	5403	C	---	---	00109
C7400-54-07C/P	81755	5407	C	---	---	00803
C7400-54-08C/P	81755	5408	C	---	---	01601
C7400-54-10C/P	81755	5410	C	---	---	00103
C7400-54-121C/P	81755	54121	C	---	---	01201
C7400-54-123C/P	81755	54123	E	---	---	01203
C7400-54-14C/P	81755	5414	C	---	---	15102
C7400-54-153C/P	81755	54153	E	---	---	01403
C7400-54-157C/P	81755	9322	E	---	---	01405
C7400-54-16C/P	81755	5416	C	---	---	00802
C7400-54-30C/P	81755	5420	C	---	---	00102
C7400-54-32C	81755	5430	C	---	---	00101
C7400-54-37C/P	81755	5437	C	---	---	00302
C7400-54-40C/P	81755	5440	C	---	---	00301
C7400-54-73C/P	81755	5473	C	---	---	00202
C7400-54-74C/P	81755	5474	C	---	---	00205
C7400-54-75C/P	81755	5475	E	---	---	01501
C7400-54-86C/P	81755	5486	C	---	---	00701
C7400-54-90C/P	81755	5490	C	---	---	01307
C7400-54-S00C/P	81755	S4S00	C	---	---	07001
C7400-74-00C/P	81755	5400	C	---	---	00104
C7400-74-02C/P	81755	5402	C	---	---	00401
C7400-74-04C/P	81755	5404	C	---	---	00105
C7400-74-06C/P	81755	5406	C	---	---	00801

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
C7400-74-07C/P	81755	5407	C	---	---	00803
C7400-74-08C/P	81755	5408	C	---	---	01601
C7400-74-121C/P	81755	54121	C	---	---	01201
C7400-74-123C/P	81755	54123	E	---	---	01203
C7400-74-157C/P	81755	9322	E	---	---	01405
C7400-74-175C/P	81755	54175	E	---	---	01702
C7400-74-193C/P	81755	54193	E	---	---	01309
C7400-74-20C/P	81755	5420	C	---	---	00102
C7400-74-27C/P	81755	5427	C	---	---	00404
C7400-74-32C/P	81755	5432	C	---	---	16101
C7400-74-37C/P	81755	5437	C	---	---	00302
C7400-74-73C/P	81755	5473	C	---	---	00202
C7400-74-74C/P	81755	5474	C	---	---	00205
C7400-74-75C/P	81755	5475	E	---	---	01501
C7400-74-76C/P	81755	5476	E	---	---	00204
C7400-74-85C/P	81755	5485	E	---	---	15001
C7400-74-86C/P	81755	5486	C	---	---	00701
C7400-74-90C/P	81755	5490	C	---	---	01307
C7400-74-93C/P	81755	5493	C	---	---	01302
C7400-74-S02C/P	81755	54S02	C	---	---	07301
C7400-74-S08C/P	81755	54S08	C	---	---	08003
C7400-74-S112C/	81755	54S112	E	---	---	07102
C7400-74-S140C/	81755	54S140	C	---	---	08101
C7400-74-S64C/P	81755	54S64	C	---	---	07402
C7400-74H10P	81755	54ALS10	C	---	---	37002
C8005-1	81755	54180	C	---	---	01901
C8006-1	81755	54S00	C	---	---	07001
C8007-1	81755	54S04	C	---	---	07003
C8008-1	81755	54S10	C	5962-01-014-3620	---	07005
C8010-1	81755	54S40	C	---	---	07201
C8011-1	81755	54S74	C	---	---	07101
C8023-1	81755	93S16	E	---	5962-8672701	---
C8041-1	81755	54S138	E	---	7604101	07701
C8057-1	81755	7610	E	---	---	20301
C8067-1	81755	54ALS173A	E	---	---	36101
C8164-1	81755	54S175	E	---	---	07106
C8196-1	81755	54LS367	E	---	---	32203
C8316-1	81755	7641	J	---	---	20802
C8662-1	81755	0002	G	---	7801301	---
C8728-1	81755	LM148	C	---	---	11001
C8730-1	81755	532S	C	---	---	13903
C8738-1	81755	LM139	C	---	---	11201
C8742-1	81755	7621	E	5962-01-107-5399	---	20402
C8743-1	81755	7641	J	---	---	20802
C8743-1	81755	82S141	J	---	7801601	20802
C8743-1	81755	7641	J	5962-01-107-1078	---	20802
C8874-1	81755	54LS367	E	---	---	32203
C8875-1	81755	54LS368	E	5962-01-065-7831	---	32204
C8876-1	81755	55325	E	5962-01-067-6117	---	13001
C8954-1	81755	109K	Y	5962-01-131-2005	5962-8777401	10701
C8990-1	81755	4013B	C	5962-01-109-4231	7901101	---
C8990-2	81755	4013B	B	---	7901101	05151
C8991-1	81755	4021B	E	---	7901201	05754
C8993-1	81755	4049UB	E	---	7901401	05553
C9137-1	81755	741A	G	---	---	10101
C9376-1	81755	54LS273	R	---	7801001	32501
C9442-1	81755	119	C	---	8601401	---
C9444-1	81755	4072B	C	---	7706001	---
C9445-1	81755	4071B	C	5962-01-079-0006	---	17101
C9485-1	81755	76161	J	---	---	21002
C9486-1	81755	82S2708	J	---	---	20905
C9918-1	81755	2716	J	---	7802201	---
C9931-1	81755	54LS244	R	---	7705701	32403
C9932-1	81755	54LS245	R	---	---	32803
C9933-1	81755	54LS374	R	---	7801101	32503
C9934-1	81755	54LS155	E	---	---	32601
C9943-1	81755	54ALS173	E	5962-01-236-2806	---	36101

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
C9955-1	81755	54LS373	R	---	---	32502
C9983-1	81755	OP-07A	P	---	---	13501
C9995-1	81755	912812	J	---	8103907	---
C9995-2	81755	912890	J	5962-01-219-9026	8103906	---
ES3203-01	20418	UA741A	G	5962-01-482-7349	---	10101
ES3203-11	20418	UA747A	I	5962-01-045-1301	---	10102
ES3286-02	20418	5442	E	---	---	01001
ES3287-04	20418	54185A	E	---	7703001	---
ES3288-02	20418	54122	C	---	---	01202
ES3288-04	20418	54123	E	5962-01-125-4737	---	01203
ES3290-02	20418	5403	C	---	---	00109
ES3291-02	20418	5405	C	---	---	00108
ES3293-02	20418	5483	E	---	---	00602
ES3294-02	20418	5426	C	5962-01-056-4899	---	00805
ES3299-02	20418	MC1596	I	---	5962-8857101	---
ES3366-02	20418	SL521	X	5962-01-268-2238	5962-9079201M	---
ES3368-02	20418	LM104	I	5962-01-198-4416	5962-8760501	---
ES3372-02	20418	LM105	G	5962-00-429-5638	5962-8958801	---
ES3380-02	20418	5400	C	5962-00-426-0145	---	00104
ES3381-02	20418	5402	C	5962-00-007-1817	---	00401
ES3382-02	20418	5410	C	---	---	00103
ES3383-02	20418	5420	C	---	---	00102
ES3384-02	20418	5440	C	5962-00-009-4324	---	00301
ES3388-02	20418	5473	C	---	---	00202
ES3388-04	20418	54107	C	5962-01-125-5001	---	00203
ES3389-02	20418	5474	C	---	---	00205
ES3391-02	20418	5493	C	---	---	01302
ES3392-009	20418	5404	C	5962-01-040-5153	---	00105
ES3393-02	20418	5430	C	---	---	00101
ES3450-009	20418	54121	C	---	---	01201
ES3451-009	20418	54193	E	---	---	01309
ES3451-019	20418	54192	E	---	---	01308
ES3599-04	20418	UA711	I	5962-00-008-6517	---	10302
ES3635-04	20418	UA710	G	---	---	10301
ES3790-01	20418	5450	C	---	---	00501
ES3792-01	20418	5440	C	---	---	00301
ES3794-01	20418	5420	C	---	---	00102
ES3796-01	20418	5410	C	5962-00-009-6158	---	00103
ES3894-01	20418	5490	C	---	---	01307
ES3952-009	20418	9601	C	5962-00-008-6519	---	01204
ES5005-01	20418	27C512	X	---	5962-8764801	---
ES5005-01	20418	27C512-15	X	---	5962-8764801	---
ES5006-01	20418	DAC02310-112	X	---	5962-8851701	---
ES5006-01	20418	DAC02310112	X	---	5962-8851701	---
ES5007-01	20418	DG189	E	---	5962-9068901M	---
ES5009-01	20418	CYM1421-85	X	5962-01-353-3058	5962-8959803M	---
ES5009-01	20418	8M824S85	X	---	5962-8959803	---
ES5009-01	20418	CYM1421HD-8	X	---	5962-8959803	---
ES5009-01	20418	S128K-85	X	---	5962-8959803	---
ES5009-01	20418	8M824-85	X	5962-01-353-3058	5962-8959803	---
ES5009-01	20418	S128K8-85	X	5962-01-353-3058	5962-8959803M	---
ES5010-01	20418	7202LA40T	X	---	5962-8953604	---
ES5010-01	20418	7C425-40	X	---	5962-8953604	---
ES5010-02	20418	7202LA30T	X	---	5962-8953605	---
ES5010-02	20418	7C425-30	X	---	5962-8953605	---
ES5011-01	20418	6116LA25	L	---	5962-8874002	---
ES5012-01	20418	71281L24	X	---	5962-9066403M	---
ES5012-01	20418	7C191-25	X	---	5962-9066403M	---
ES5012-02	20418	71281L35	X	---	5962-9066402M	---
ES5012-02	20418	7C191-35	X	---	5962-9066402M	---
ES5135-01	20418	HSDC8920	X	---	5962-8768701	---
ES5138-01	20418	MN3020	X	---	5962-8971801	---
ES5148-01	20418	HS9716	H	---	5962-8956601	---
ES5149-01	20418	HCPL-1931	E	5962-01-358-4067	5962-8957201	---
ES5286-01	20418	HCPL-5761	P	---	5962-8947701	---
ES5289-02	20418	6N140A	E	---	8302401	---
ES5300-02	20418	MN1723G	I	---	---	10201

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
ES5300-02	20418	MN1723L	C	---	---	10201
ES5300-02	20418	UA723H	I	---	---	10201
ES5300-04	20418	UA723	C	---	---	10201
ES5301-02, 04	20418	LM111H	G	5962-01-125-4748	---	10304
ES5304-02, 03	20418	LM110H	G	5962-01-125-4749	5962-8760601	10602
ES5305-02	20418	LH0002	X	5962-01-125-4750	7801301	---
ES5310-02, 03	20418	LM119 CAN	I	5962-01-044-5000	8601401	---
ES5310-05, 06	20418	LM119 DIP	C	5962-01-009-5492	8601401	---
ES5311-02	20418	AD532SH	I	5962-01-047-7406	---	13903
ES5312-02	20418	LM140H-15	X	---	---	10704
ES5315-02, 04	20418	LM139A	C	5962-01-033-2572	5962-8773901	11201
ES5318-02, 05	20418	LH0070-1	X	5962-01-197-0684	5962-8688202	---
ES5318-04, 06	20418	LH0070-2	X	---	5962-8688203	---
ES5319-02	20418	55116	E	5962-01-125-4754	5962-8851101	---
ES5323-01, 02	20418	LH0032	Z	5962-01-044-5006	8001301	---
ES5325-02	20418	AD534S	I	5962-01-173-6114	---	13902
ES5325-04	20418	AD534T	I	---	---	13901
ES5326-01, 02	20418	LH0041	Z	5962-01-088-7117	8508701	---
ES5326-04	20418	LH0021K	Y	---	8508801	---
ES5329-02	20418	LM161J	C	---	5962-8757203	---
ES5329-02	20418	LM161J	C	---	5962-8757203	---
ES5329-04	20418	LM161H	I	---	5962-8757203	---
ES5329-04	20418	LM161H	I	---	5962-8757203	---
ES5330-02	20418	AD562S	J	---	---	12101
ES5332-02	20418	DG181AA	I	---	---	11101
ES5332-04	20418	DG181AP	C	---	---	11101
ES5332-06	20418	DG184AP	E	---	---	11103
ES5336-02Y	20418	UA7912K	Y	5962-01-121-3777	---	11506
ES5338-01BX	20418	LM136AH-2.5	X	---	8418001	---
ES5341-02	20418	OP-07A	P	5962-01-198-4421	8203601	13501
ES5341-04	20418	OP-07	P	---	8203602	13502
ES5345-02	20418	1545	I	5962-01-080-1435	5962-8671201	---
ES5345-02	20418	1545	I	5962-01-080-1435	5962-8671201	---
ES5347-01	20418	4801	W	5962-01-189-9528	5962-8764001	---
ES5347-01	20418	UCS5801H	W	5962-01-189-9528	5962-8764001	---
ES5348-02	20418	SG1525A	E	5962-01-198-4403	5962-8951101	12602
ES5348-03	20418	SG1525A	E	---	5962-8951101	12602
ES5350-02	20418	DS0026	G	---	7800802	---
ES5351-01	20418	ULS2803	V	5962-01-103-8160	5962-8605801	14108
ES5352-01	20418	REF02A	P	5962-01-208-3605	8551401	---
ES5357-02	20418	LF198	G	---	5962-8760801	12501
ES5359-01	20418	LM109H	X	---	---	10701
ES5360-02, 03	20418	3523	P	---	5962-8978001	---
ES5361-02	20418	UC1903	V	---	5962-8869701	---
ES5361-02, 03	20418	UC1903	V	---	5962-8869701	---
ES5362-02, 03	20418	1488	C	5962-01-099-9216	5962-8688901	---
ES5363-02, 03	20418	1489A	C	5962-01-109-4224	5962-8688802	---
ES5364-02	20418	MUX16AT	X	---	5962-8771701	---
ES5364-02, 03	20418	MUX16A	X	5962-01-435-5952	5962-8771701	---
ES5364-04, 05	20418	HI-0546A	X	5962-00-435-5952	5962-8513101	19002
ES5364-05	20418	506A	X	---	5962-8513101	---
ES5364-05	20418	546	X	---	5962-8513101	---
ES5365-01	20418	LM117H	X	---	7703401	11703
ES5366-02, 03	20418	LM150K	X	5962-01-244-4106	5962-8767501	11705
ES5367-02, 03	20418	LM138K	Y	---	---	11706
ES5369-02	20418	55121	E	---	5962-8776901	---
ES5369-02, 03	20418	55121	E	---	5962-8776901	---
ES5369-03	20418	55121	E	---	5962-8776901	---
ES5377-02	20418	LT1004-1.2	X	5962-01-292-9183	5962-8859701	---
ES5378-02	20418	AD590	Y	---	5962-8757101	---
ES5379-02	20418	55118	E	---	5962-8851103	---
ES5379-02	20418	55118	E	---	5962-8851103	---
ES5380-02	20418	LM123K	Y	5962-01-110-7283	5962-8777501	---
ES5380-02	20418	LM123AK	Y	5962-01-110-7283	5962-8777501	---
ES5382-02	20418	MN346	H	---	5962-8994002	---
ES5383-02	20418	MN5290	H	5962-01-257-3039	5962-8956301	---
ES5384-02	20418	MNADC87	X	---	5962-8850802	---

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
ES5387-02	20418	LH0021K	Y	5962-01-170-0594	8508801	---
ES5388-02	20418	LM193A	G	5962-01-249-2594	---	11202
ES5389-02	20418	79M12	X	---	---	11502
ES5390-02	20418	78M12	X	---	---	10703
ES5391-02	20418	HI-509	E	5962-01-034-6782	5962-8513109	19008
ES5392-02	20418	UC1544	V	5962-01-243-6085	5962-8774002	---
ES5397-02	20418	REF-10A	G	---	5962-8947901	12403
ES5398-02	20418	55463	P	5962-01-119-7549	---	12909
ES5400-01, 02	20418	LM110J	C	5962-01-017-3496	5962-8760601	---
ES5401-02	20418	HOS-060	X	5962-01-276-2615	5962-8857902	---
ES5404-02	20418	HI-507	X	5962-01-035-8178	5962-8513108	19003
ES5405-02	20418	LM194H	X	5962-01-244-9229	5962-8777701	---
ES5406-02	20418	LM129A	X	5962-01-141-8672	5962-8992101	12402
ES5410-02	20418	2702U	X	5962-01-118-0609	8503004	13602
ES5410-02	20418	AD2702U	C	5962-01-118-0609	8503004	13602
ES5412-01	20418	LM124A	C	---	7704302	---
ES5413-01	20418	LM117K	Y	---	7703401	---
ES5414-02	20418	OP27A	G	5962-01-240-5593	---	13503
ES5415-01	20418	LM109K STEEL	Y	---	5962-8777401	10701
ES5417-01	20418	LM117HVH	X	---	7703402	---
ES5418-04	20418	PA10M	H	---	5962-9082801	---
ES5419-02	20418	LF147	C	---	8102306	11906
ES5420-01	20418	UA9627	E	---	5962-8979701M	---
ES5425-02	20418	LM120H-5	X	5962-01-162-5569	---	11501
ES5426-02	20418	AD394T	X	5962-01-269-8885	5962-8851002	---
ES5427-02	20418	35074	C	5962-01-306-1278	5962-8996901	11906
ES5428-02	20418	UC1637	V	---	5962-8995701	---
ES5431-01	20418	5352	E	---	5962-8875001	---
ES5431-01	20418	IH5352	E	---	5962-8875001	---
ES5433-01	20418	7204L50	X	---	5962-8956804	---
ES5434-01	20418	7210L75	X	---	5962-8873303	---
ES5434-02	20418	7210L55	X	---	5962-8873301	---
ES5435-02	20418	75C48S20	X	---	5962-8874301	---
ES5437-01	20418	HA-5002	P	---	5962-8963601	---
ES5438-01	20418	HA-2544	P	---	5962-8950201	---
ES5440-01	20418	7201LA30	T	---	5962-8753101	---
ES5442-01	20418	54ACT174	E	---	5962-8775701	---
ES5442-01	20418	54ACT174	E	---	5962-8775701E	75653
ES5443-01	20418	54ACT04	C	---	5962-8973401	---
ES5444-01	20418	54ACT08	C	5962-01-352-2552	5962-8954702	---
ES5445-01	20418	C22V10-20	L	---	5962-8867004	---
ES5449-02	20418	29705A	X	5962-00-929-1313	8602501	---
ES5449-02	20418	29705A	X	---	8602501	---
ES5453-02	20418	55119	E	---	5962-8851104	---
ES5453-02	20418	55119	P	---	5962-8851104	---
ES5454-02	20418	27S19A	E	---	5962-8670302	---
ES5454-02	20418	82S123B	E	---	5962-8670302	---
ES5455-02	20418	2148-45	V	5962-01-197-8703	---	23806
ES5456-04	20418	7C225-30	L	---	5962-8851801	---
ES5456-05	20418	7C225-40	L	---	5962-8851803	---
ES5457-02	20418	27S02A	E	---	8605102	---
ES5463-02, 03	20418	27S43A	J	---	8200802	---
ES5464-02	20418	54S573	V	---	---	20602
ES5464-02	20418	82S137	V	---	---	20602
ES5468-02	20418	27256-25	Y	---	8411102	---
ES5469-02	20418	27S35A	L	5962-01-292-5912	5962-8670602	---
ES5469-02, 03	20418	27S35A	L	---	5962-8670602	---
ES5469-02, 03	20418	7C235-40	L	---	5962-8670602	---
ES5469-03	20418	27S35A	L	---	5962-8670602	---
ES5470-02	20418	AM9122-35	W	5962-01-270-0686	5962-8859501	---
ES5470-02, 03	20418	9122-35	W	5962-01-270-0686	5962-8859501	---
ES5470-03	20418	AM9122-35	W	---	5962-8859501	---
ES5472-01	20418	65162	J	---	8403606	---
ES5472-01	20418	65162	J	---	8403606	---
ES5476-02A	20418	27128-45	Y	---	8202501	---
ES5476-02B	20418	27128A-30	Y	---	8202504	---
ES5476-02B	20418	27128A-45	Y	---	8202504	---

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
ES5476-04A	20418	27128-25	Y	---	8202502	---
ES5476-04B	20418	27128A-25	Y	---	8202505	---
ES5476-04B	20418	27128A-20	Y	---	8202503	---
ES5477-02	20418	27S45	L	---	5962-8552701	---
ES5477-02	20418	27S45	L	---	5962-8552701	---
ES5477-04	20418	27S45A	L	---	5962-8552702	---
ES5477-04	20418	27S45A	L	---	5962-8552702	---
ES5477-06	20418	27S47A	L	---	5962-8552704	---
ES5477-06	20418	27S47A	L	---	5962-8552704	---
ES5478-02	20418	53S841A	V	---	---	20910
ES5478-02	20418	82S185A	V	---	---	20910
ES5478-04	20418	27S185A	V	---	---	20902
ES5478-04	20418	82S185	V	---	---	20902
ES5479-02	20418	2167-70	R	---	8200702	---
ES5479-02	20418	7C167-70	R	---	8200702	---
ES5479-02	20418	AM2167-70	R	---	8200702	---
ES5479-04	20418	CY7C167-55	R	---	8413208	---
ES5479-04	20418	IMS1400S-45	R	---	8200703	---
ES5479-04	20418	IMS1400S-55	R	---	8200704	---
ES5479-04	20418	IMS1403S-45	R	---	8413202	29106
ES5479-04	20418	7C167-55	R	---	8413202	29106
ES5479-04	20418	AM2167-55	R	---	8200704	---
ES5479-04	20418	AM2167-45	R	---	8200703	---
ES5479-04	20418	CY7C167-45	R	---	8413202	29106
ES5479-04	20418	MD51C67-55	R	---	8413208	---
ES5479-04	20418	MD51C67-45	R	---	8413202	29106
ES5480-02	20418	7C168-55	R	---	5962-8670507	---
ES5481-01	20418	HM1-6516B	J	---	8403607	---
ES5481-01	20418	HM1-6516	J	5962-01-189-9527	---	29102
ES5481-01	20418	HM6516	J	5962-01-189-9527	8403601	29102
ES5482-02, 03	20418	57401	E	5962-01-317-2497	5962-8779105	---
ES5485-02	20418	53S481	R	---	5962-8769002	20805
ES5485-02	20418	27S29A	R	---	5962-8769002	20805
ES5486-01	20418	2732	J	---	8001201	---
ES5488-02, 03	20418	2114	V	5962-01-093-9272	---	23802
ES5489-02	20418	2147	V	---	---	23801
ES5492-02	20418	2716	J	5962-01-085-7964	7802201	---
ES5492-02	20418	2716	J	5962-01-085-7964	7802201	---
ES5495-02	20418	27S03	E	5962-01-047-7407	8605104	---
ES5495-04	20418	27S03A	E	---	8605105	---
ES5496-02	20418	82S123	E	---	5962-8670301	20702
ES5497-02	20418	93425	E	5962-01-047-7408	---	23102
ES5499-02	20418	27S13	E	---	5962-8854102	20402
ES5499-02	20418	82S131	E	---	5962-8854102	20402
ES5508-01	20418	PALC16L8-20	R	---	5962-8867809	---
ES5508-01	20418	C16L8-20W	R	---	5962-8867809	---
ES5508-02	20418	PALC16L8-20	R	---	5962-8871309	---
ES5508-02	20418	C16L8-20	R	---	5962-8871309	---
ES5510-01	20418	C16R4-20W	R	---	5962-8867812	---
ES5510-01	20418	PALC16R4-20	R	---	5962-8867812	---
ES5510-02	20418	C16R4-20	R	---	5962-8871312	---
ES5510-02	20418	PALC16R4-20	R	---	5962-8871312	---
ES5511-01	20418	68HC901-5	X	---	5962-9086402M	---
ES5513-01	20418	4C381-45	Z	---	5962-8995901	---
ES5514-01	20418	28C64-35	Y	---	5962-8751401	26001
ES5515-01	20418	54FCT161	E	---	5962-8864002	---
ES5515-01	20418	54FCT161	E	---	5962-8864001	---
ES5515-02	20418	54FCT161A	E	---	5962-8864003	---
ES5516-01	20418	54FCT139A	E	---	5962-8950802	---
ES5516-01	20418	54FCT139A	E	5962-01-347-5529	5962-8950802	---
ES5518-01	20418	7C261-45	L	---	5962-9080302M	---
ES5519-01	20418	HA-2539	C	---	5962-8778701	---
ES5523-01	20418	54ACT157	E	5962-01-345-5845	5962-8968801	---
ES5524-02	20418	OP-11A	C	5962-01-132-6751	5962-8980101	---
ES5525-01	20418	7C291A-30	L	---	5962-8873404	---
ES5527-01	20418	54ACT32	C	5962-01-353-1608	5962-8973601C	---
ES5528-01	20418	54AS885	L	5962-00-186-8507	5962-8975701	---

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
ES5529-01	20418	54F379	E	5962-01-306-7468	---	34109
ES5530-01	20418	54FCT399	E	---	5962-8965201	---
ES5530-02	20418	54FCT399A	E	---	5962-8965202	---
ES5531-01	20418	54FCT646	L	5962-00-186-8511	5962-8871501	---
ES5531-01	20418	54FCT646	L	5962-01-313-9924	5962-8877501	---
ES5532-01	20418	54ACT112	E	5962-01-340-1510	5962-8995001M	---
ES5533-01	20418	54HCT123	E	---	5962-8970001	---
ES5535-01	20418	54HCT164	C	---	5962-8970401	---
ES5536-01	20418	54HCT174	E	5962-01-351-5711	5962-8974301	---
ES5539-01	20418	54HCT259	E	5962-01-335-3516	5962-8985201	---
ES5540-01	20418	54HCT30	C	---	5962-8974601	---
ES5541-01	20418	54FCT163	E	---	5962-8865701	---
ES5541-01	20418	54FCT163	E	---	5962-8865701	---
ES5541-01	20418	54FCT163	E	---	5962-8865703	---
ES5541-02	20418	54FCT163A	E	---	5962-8865702	---
ES5541-02	20418	54FCT163A	E	---	5962-8865702	---
ES5541-02	20418	54FCT163A	E	---	5962-8865704	---
ES5542-01	20418	54AC169	E	---	5962-9160301M	---
ES5543-01	20418	54ACT257	E	---	5962-8968901	---
ES5543-01	20418	54ACT257	E	---	5962-8968901E	---
ES5544-01	20418	54FCT821A	L	---	5962-8860801	---
ES5544-01	20418	54FCT821A	L	---	5962-8860801	---
ES5544-02	20418	54FCT821B	L	---	5962-8860802	---
ES5544-02	20418	54FCT821B	L	---	5962-8860802	---
ES5545-01	20418	29FCT520A	L	5962-01-320-1679	5962-8873601	---
ES5546-01	20418	54HCT4040	E	5962-01-279-8251	5962-8994701M	---
ES5547-01	20418	54HCT85	E	---	5962-8867201	---
ES5549-01	20418	54FCT823A	L	---	5962-8865601	---
ES5549-01	20418	54FCT823A	L	---	5962-8865601	---
ES5549-02	20418	54FCT823B	L	---	5962-8865602	---
ES5549-02	20418	54FCT823B	L	---	5962-8865602	---
ES5554-01	20418	54ACT244	R	---	5962-8776001M	---
ES5555-01	20418	54ACT163	E	5962-01-352-7904	5962-9172301M	---
ES5557-01	20418	68C681	Q	---	5962-8953203	---
ES5559-01	20418	DSC11520-606	H	---	5962-8998604	---
ES5559-02	20418	DSC11520-607	H	---	5962-8998603	---
ES5559-03	20418	DSC11520-608	H	---	5962-8998602	---
ES5559-04	20418	DSC11520-609	H	---	5962-8998601	---
ES5563-02	20418	54HCT14	C	5962-01-258-3494	5962-8689001	---
ES5564-02	20418	54HCT273	R	5962-01-269-2702	5962-8772501	---
ES5565-02	20418	54HCT02	C	5962-01-268-7749	5962-8975101	---
ES5566-02	20418	54HCT373	R	---	5962-8686701	---
ES5567-02	20418	54HCT74	C	---	5962-8685301	---
ES5567-02	20418	54HCT74	C	---	---	65352
ES5568-02	20418	54HCT32	C	---	5962-8685201	---
ES5569-02	20418	54HCT08	C	---	5962-8688301	---
ES5570-02	20418	54HCT04	C	---	5962-8974701	65651
ES5571-02	20418	54ALS27	C	---	---	37302
ES5576-02	20418	54ALS05	C	---	5962-8854001C	---
ES5580-02	20418	54LS173	E	5962-01-089-2778	---	36101
ES5584-02	20418	54154	J	5962-01-049-7686	---	15201
ES5586-02	20418	Z0853006	Q	5962-01-232-3014	5962-8752701	---
ES5586-02	20418	Z8530A	Q	5962-01-232-3014	5962-8752701	---
ES5586-02	20418	Z8530	Q	---	5962-8752701	---
ES5588-02	20418	54LS125A	C	---	---	32301
ES5592-02	20418	54F280	C	---	---	34901
ES5593-02	20418	55453	P	5962-01-149-2563	---	12904
ES5594-02	20418	54LS136	C	5962-01-084-6870	5962-9231901M	---
ES5595-02, 03	20418	54LS33	C	5962-01-063-4735	8512601	---
ES5598-02	20418	54LS382	R	5962-01-304-3362	5962-8688101	---
ES5598-02, 03	20418	25LS2517	R	5962-01-304-3362	5962-8688101	---
ES5598-02, 03	20418	54LS382A	R	5962-01-304-3362	5962-8688101	---
ES5598-03	20418	54LS382	R	---	5962-8688101	---
ES5603-01	20418	54LS245	R	---	---	32803
ES5604-01	20418	54LS244	R	---	7705701	32403
ES5606-02	20418	54LS688	R	5962-01-233-9474	8415301	---
ES5607-01	20418	CY7C245-35	L	---	5962-8873502	---

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
ES5607-01	20418	7C245-35	L	---	5962-8873502	---
ES5608-01	20418	54F175	E	---	---	34104
ES5609-01BJ	20418	29827	L	---	5962-8860501	---
ES5609-02BJ	20418	29828	L	---	5962-8860502	---
ES5610-01BJ	20418	29821	L	---	5962-8775501	---
ES5610-01BJ	20418	29821	L	---	5962-8775501	---
ES5610-03BJ	20418	29823	L	---	5962-8775502	---
ES5610-03BJ	20418	29823	L	---	5962-8775502	---
ES5610-05BJ	20418	29825	L	---	5962-8775503	---
ES5610-05BJ	20418	29825	L	---	5962-8775503	---
ES5611-01	20418	54LS154	J	5962-01-176-9220	8301701	---
ES5617-02	20418	54S244	R	---	---	33203
ES5618-01	20418	54S280	C	---	---	34901
ES5620-02	20418	MUX-08A	E	---	5962-8771701	---
ES5620-02	20418	MUX08AQ	E	5962-01-200-9055	5962-8771601	---
ES5620-04	20418	MUX-08B	E	---	5962-8771602	---
ES5620-04	20418	MUX08BQ	E	5962-01-198-9219	5962-8771602	---
ES5621-02, 03	20418	54LS193	E	---	7600601	31508
ES5622-02	20418	55462	P	---	---	12908
ES5623-01P, 02P	20418	55461	P	---	---	12907
ES5625-02	20418	54150	J	---	---	01401
ES5627-02	20418	54S174	E	---	---	07105
ES5627-04	20418	54S175	E	5962-01-057-7049	---	07106
ES5628-02	20418	54S51	C	5962-00-632-8291	---	07401
ES5629-01	20418	54S20	C	5962-01-057-7050	---	07006
ES5630-01	20418	54S02	C	5962-01-121-4649	---	07301
ES5631-01	20418	54LS05	C	---	---	30004
ES5632-02	20418	54LS76	E	---	---	30110
ES5633-02	20418	54LS11	C	---	---	31001
ES5634-02	20418	54LS160	E	---	---	31503
ES5635-02	20418	93L24	E	5962-01-028-6960	---	04401
ES5636-02	20418	54LS51	C	5962-01-047-7409	---	30401
ES5637-02	20418	9318	E	5962-01-011-2025	---	15603
ES5639-04	20418	55464J8	P	---	5962-8871502	12910
ES5641-02	20418	54S195	E	5962-01-012-4151	---	07602
ES5642-02	20418	54LS113	C	5962-01-039-3411	---	30104
ES5644-02	20418	54LS10	C	5962-01-011-9589	---	30005
ES5645-02	20418	54LS30	C	5962-01-033-2267	---	30009
ES5649-02	20418	54S138	E	---	---	07701
ES5649-04	20418	54S139	E	---	---	07702
ES5650-02	20418	54S157	E	5962-01-048-8503	---	07903
ES5650-04	20418	54S158	E	---	---	07904
ES5651-02	20418	54S85	E	---	---	08201
ES5652-02	20418	54S11	C	5962-01-009-6124	---	08001
ES5653-02	20418	54S08	C	5962-01-063-3283	---	08003
ES5654-02	20418	25S09	E	5962-01-048-5210	5962-8672801	---
ES5655-02	20418	25S10	E	5962-01-048-5211	5962-8671801	---
ES5655-02	20418	25S10	E	5962-01-048-5211	5962-8671801	---
ES5655-02	20418	54S350	E	5962-01-048-5211	5962-8671801	---
ES5656-02	20418	54LS283	E	5962-01-048-5212	---	31202
ES5657-02	20418	54LS279	E	5962-01-015-5991	---	31602
ES5658-02	20418	54LS195A	E	5962-01-015-5988	---	30602
ES5659-02	20418	54LS174	E	5962-01-028-6126	---	30106
ES5659-04	20418	54LS175	E	5962-01-048-5214	---	30107
ES5660-02	20418	54LS164	C	5962-01-048-8504	---	30605
ES5661-02	20418	54LS161A	E	5962-01-104-4358	7600801	31504
ES5661-04	20418	54LS163A	E	---	7603401	31512
ES5662-02	20418	54LS157	E	5962-01-048-5218	---	30903
ES5662-04	20418	54LS158	E	5962-01-028-6122	---	30904
ES5663-02	20418	54LS153	E	---	---	30902
ES5664-02	20418	54LS151	E	5962-01-048-5215	7601001	30901
ES5665-02	20418	54LS138	E	5962-01-015-5987	---	30701
ES5666-02	20418	54LS107	C	5962-01-048-2604	---	30108
ES5667-02	20418	54LS86	C	5962-01-048-5216	---	30502
ES5668-02	20418	54LS74A	C	5962-01-015-5994	---	30102
ES5668-02	20418	54LS74	C	5962-01-015-5994	---	30102
ES5669-02	20418	54LS32	C	---	---	30501

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
ES5670-02	20418	54LS26	C	5962-01-048-7784	---	32102
ES5671-02	20418	54LS20	C	5962-01-011-7817	---	30007
ES5672-02	20418	54LS08	C	5962-01-048-5217	---	31004
ES5673-02	20418	54LS04	C	5962-01-009-7694	---	30003
ES5674-02	20418	54LS02	C	5962-01-048-8987	---	30301
ES5675-02	20418	54LS00	C	5962-01-011-9591	---	30001
ES5677-02	20418	5486	C	---	---	00701
ES5680-02	20418	9602	E	5962-01-041-7287	---	01205
ES5682-02	20418	54S133	E	5962-01-125-4757	---	07009
ES5683-04	20418	54S161	E	5962-01-125-4758	5962-8672701	---
ES5683-04	20418	93S16	E	5962-01-125-4758	5962-8672701	---
ES5686-02	20418	54S40	C	5962-01-125-4761	---	07201
ES5687-02	20418	54S10	C	---	---	07005
ES5688-02	20418	54161	E	5962-01-125-4762	---	01306
ES5690-02	20418	54S151	E	5962-01-048-7776	---	07901
ES5691-02	20418	54S113	C	5962-01-058-8761	---	07103
ES5692-02	20418	54S02	C	5962-01-057-7051	---	07003
ES5693-02	20418	54S00	C	---	---	07001
ES5694-02	20418	54164	C	5962-01-125-4762	---	00903
ES5694-02	20418	7570	C	---	---	00903
ES5698-02	20418	5406	C	---	---	00801
ES5699-02	20418	5401	C	---	---	00107
ES5705-02	20418	4001B	C	5962-01-176-8299	---	05252
ES5706-02	20418	4081B	C	5962-01-174-5542	7702402	17001
ES5707-02	20418	4073B	C	5962-01-176-8300	---	17003
ES5708-02	20418	4071B	C	5962-01-178-9857	---	17101
ES5709-02	20418	4069UB	C	5962-01-081-6373	---	17401
ES5710-02	20418	4049UB	E	5962-01-176-8288	---	05553
ES5711-02	20418	4013B	C	5962-01-176-8289	7901101	05151
ES5712-02	20418	4076B	E	5962-01-176-8290	---	17501
ES5715-02	20418	4021B	E	5962-01-176-8291	---	05754
ES5716-02	20418	4006B	C	5962-01-176-8292	---	05751
ES5718-02	20418	14520B	E	5962-01-176-8294	7702301	---
ES5718-02	20418	4520B	E	5962-01-176-8294	7702301	---
ES5720-02	20418	4098B	E	5962-01-176-8295	---	17504
ES5723-02	20418	4532B	E	5962-01-176-8298	---	17303
ES5724-02	20418	4070B	C	5962-01-178-9852	---	17203
ES5733-02	20418	4050B	E	---	---	05554
ES5733-02	20418	14050B	E	5962-01-198-4412	---	05554
ES5739-01	20418	40174B	E	---	8202201	17505
ES5739-01	20418	54C174	E	---	8202201	17505
ES5740-01	20418	4050B	E	5962-01-198-4412	---	05554
ES5740-01	20418	14050B	E	---	---	05554
ES5741-01	20418	4011B	C	5962-01-033-2277	---	05051
ES5742-01	20418	4030B	C	5962-01-217-8456	---	05353
ES5743-01	20418	4015B	E	---	---	05753
ES5744-01	20418	54LS640	R	5962-01-166-6611	8416101	---
ES5750-05	20418	HI-301	C	---	---	11602
ES5750-06	20418	HI-300	C	---	---	11601
ES5750-07	20418	HI-303	C	---	---	11604
ES5750-08	20418	HI-302	C	---	---	11603
ES5751-01	20418	54HC02	C	5962-01-204-7623	8404101	65101
ES5751-01	20418	54HC02	C	5962-01-204-7623	8404101	65101
ES5752-01	20418	54HC00	C	---	8403701	65001
ES5752-01	20418	54HC00	C	---	8403701	65001
ES5753-01	20418	54HC04	C	5962-01-228-9334	8409801	65701
ES5753-01	20418	54HC04	C	5962-01-228-9334	8409801	65701
ES5754-01	20418	54HC08	C	5962-01-225-1558	8404701	65203
ES5754-01	20418	54HC08	C	5962-01-225-1558	8404701	65203
ES5755-01	20418	54HC30	C	---	8404001	65004
ES5755-01	20418	54HC30	C	---	8404001	65004
ES5756-01	20418	54HC73	C	---	5962-8515301	65301
ES5756-01	20418	54HC73	C	---	5962-8515301	65301
ES5757-01	20418	54HC280	C	---	8607701	66801
ES5757-01	20418	54HC280	C	---	8607701	66801
ES5758-01	20418	54HC4020	E	---	8500301	66311
ES5758-01	20418	54HC4020	E	---	8500301	66311

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
ES5759-01	20418	54HC374	R	5962-01-235-6971	8407101	65602
ES5759-01	20418	54HC374	R	5962-01-235-6971	8407101	65602
ES5760-01	20418	54HC32	C	5962-01-171-3774	8404501	65201
ES5760-01	20418	54HC32	C	5962-01-171-3774	8404501	65201
ES5761-01	20418	54HC245	R	5962-01-202-4650	8408501	65503
ES5761-01	20418	54HC245	R	5962-01-202-4650	8408501	65503
ES5762-01	20418	54HC244	R	5962-01-235-3449	8409601	65705
ES5762-01	20418	54HC244	R	5962-01-235-3449	8409601	65705
ES5763-01	20418	54HC123A	E	5962-01-217-8457	5962-8684702	65901
ES5763-01	20418	54HC123A	E	5962-01-217-8457	5962-8684702	65901
ES5764-01	20418	54HC112	E	---	8408801	65305
ES5764-01	20418	54HC112	E	---	8408801	65305
ES5765-01	20418	54HC14	C	5962-01-245-3438	8409101	65702
ES5765-01	20418	54HC14	C	5962-01-245-3438	8409101	65702
ES5766-01	20418	54HC11	C	---	8404801	65204
ES5766-01	20418	54HC11	C	---	8404801	65204
ES5767-01	20418	54HC74	C	---	8405601	65302
ES5767-01	20418	54HC74	C	---	8405601	65302
ES5768-01	20418	54HC259	E	5962-01-234-7246	8551901	65402
ES5768-01	20418	54HC259	E	5962-01-234-7246	8551901	65402
ES5769-01	20418	54HC164	C	5962-01-204-7624	8416201	66501
ES5769-01	20418	54HC164	C	5962-01-204-7624	8416201	66501
ES5770-01	20418	54HC240	R	5962-01-249-6231	8407401	65703
ES5770-01	20418	54HC240	R	---	8407401	65703
ES5771-01	20418	54HC191	E	---	5962-8689101	66305
ES5771-01	20418	54HC191	E	---	5962-8689101	66305
ES5772-01	20418	54HC86	C	5962-01-237-7384	8404601	65202
ES5772-01	20418	54HC86	C	5962-01-237-7384	8404601	65202
ES5773-01	20418	54HC138	E	5962-01-230-8393	8406201	65802
ES5773-01	20418	54HC138	E	5962-01-230-8393	8406201	65802
ES5774-01	20418	54HC151	E	5962-01-248-1555	8412801	66201
ES5774-01	20418	54HC151	E	5962-01-248-1555	8412801	66201
ES5775-01	20418	54HC153	E	---	8409301	66202
ES5775-01	20418	54HC153	E	---	8409301	66202
ES5776-01	20418	54HC154	L	---	5962-8682201	65804
ES5776-01	20418	54HC154	L	---	5962-8682201	65804
ES5777-01	20418	54HC4002	C	---	8404401	65104
ES5777-01	20418	54HC4002	C	---	8404401	65104
ES5778-01	20418	54HC157	E	5962-01-237-7390	5962-8606101	66203
ES5778-01	20418	54HC157	E	5962-01-237-7390	8606101	66203
ES5779-01	20418	54HC393	C	---	8410001	66309
ES5779-01	20418	54HC393	C	---	8410001	66309
ES5780-01	20418	54HC85	E	5962-01-238-8708	8601301	66101
ES5780-01	20418	54HC85	E	5962-01-238-8708	8601301	66101
ES5781-01	20418	54HC175	E	---	8408901	65308
ES5782-01	20418	54HCT244	R	5962-01-230-4162	8513001	65755
ES5782-01	20418	54HCT244	R	5962-01-230-4162	8513001	65755
ES5783-01	20418	54HC257	E	---	8512401	66207
ES5783-01	20418	54HC257	E	---	8512401	66207
ES5784-01	20418	54HC161	E	---	8407501	66302
ES5784-01	20418	54HC161	E	---	8407501	66302
ES5785-01	20418	54HC193	E	---	5962-8772401	66307
ES5785-01	20418	54HC193	E	---	5962-8772401	66307
ES5786-01	20418	54HC688	R	---	5962-8681801	66105
ES5786-02	20418	54HC688	R	---	5962-8681801	66105
ES5787-01	20418	54HC76	E	5962-01-292-8287	5962-8773201	---
ES5788-01	20418	54HC147	E	---	8406401	66001
ES5788-01	20418	54HC147	E	---	8406401	66001
ES5789-01	20418	54HC10	C	---	8403801	65002
ES5789-01	20418	54HC10	C	---	8403801	65002
ES5790-01	20418	54HC163	E	---	8607601	---
ES5791-01	20418	54HC03	C	---	5962-8764701	---
ES5792-01	20418	54HC390	E	---	8600901	---
ES5793-01	20418	54HC373	R	5962-01-228-9333	8407201	65403
ES5793-01	20418	54HC373	R	---	8407201	65403
ES5795-01	20418	54HC27	C	---	8404201	---
ES5796-01	20418	54HC139	E	5962-01-228-9328	8409201	65803

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
ES5797-01	20418	54HC160	E	---	5962-8682401	---
ES5799-01	20418	54HC7266	C	---	8404302	---
ES5799-02	20418	54HC266	C	---	8404301	---
ES5800-02	20418	54F381	R	---	5962-8671001	33803
ES5800-02,03	20418	54F381	R	---	5962-8671001	33803
ES5801-02,03	20418	54F283	E	---	---	34201
ES5802-02,03	20418	54F373	R	---	---	34601
ES5803-02,03	20418	54F374	R	---	---	34105
ES5805-02,03	20418	54F74	C	---	---	34101
ES5806-02,03	20418	54F112	C	---	5962-9060601	34103
ES5807-02,03	20418	54F151	E	---	---	33901
ES5808-02,03	20418	54F153	E	---	---	33902
ES5809-02,03	20418	54F157	E	---	---	33903
ES5809-05,06	20418	54F158	E	---	---	33904
ES5810-02,03	20418	54F163A	E	---	---	34302
ES5811-02	20418	54F194	E	---	5962-8685001	33601
ES5811-02,03	20418	54F194	E	---	5962-8685001	33601
ES5811-03	20418	54F194	E	---	5962-8685001	33601
ES5812-02,03	20418	54F174	E	---	---	34107
ES5813-02	20418	54F245	R	5962-01-227-5456	8551101	34803
ES5813-02,03	20418	54F245	R	5962-01-227-5456	8551101	34803
ES5813-03	20418	54F245	R	---	8551101	34803
ES5814-02,04	20418	54F257	E	---	---	33906
ES5815-02,03	20418	54F350	L	5962-01-304-3363	5962-8607501	---
ES5816-02,03	20418	54F399	E	---	---	35002
ES5817-02,03	20418	54F148	E	---	5962-8607001	---
ES5818-02,03	20418	54F251	E	---	---	33905
ES5819-02	20418	54F243	C	5962-01-265-4735	5962-8683401	34802
ES5819-02,03	20418	54F243	C	5962-01-365-4735	5962-8683401	34802
ES5819-03	20418	54F243	C	---	5962-8683401	34802
ES5820-02,03	20418	54F521	R	5962-01-210-5412	---	34701
ES5821-02	20418	54HC4075	C	---	5962-8772201	---
ES5822-02	20418	54F08	C	---	---	34001
ES5823-02	20418	54F244	R	---	---	33203
ES5824-01	20418	54HC20	C	---	8403901	65003
ES5824-01	20418	54HC20	C	---	8403901	65003
ES5826-01	20418	54HC4024	C	5962-01-281-5038	8601201	66312
ES5826-02	20418	54HC4024	C	---	8601201	66312
ES5828-01	20418	54HC107	C	---	5962-8515401	65303
ES5828-01	20418	54HC107	C	---	5962-8515401	65303
ES5831-01	20418	54HC273	R	---	8409901	65601
ES5831-01	20418	54HC273	R	---	8409901	65601
ES5832-01	20418	54HCT245	R	---	8550601	65553
ES5832-01	20418	54HCT245	R	5962-01-230-9377	8550601	65553
ES5833-01	20418	54F32	C	---	---	33501
ES5834-02,03	20418	54F109	E	---	---	34102
ES5835-02	20418	4011B	C	5962-01-033-2277	---	05051
ES5835-02	20418	14011B	C	5962-01-033-2277	---	05051
ES5837-01	20418	54HC174	E	---	8407301	65307
ES5837-01	20418	54HC174	E	---	8407301	65307
ES5838-02	20418	4702	E	5962-01-157-2812	5962-9051801M	---
ES5839-01	20418	54HCT240	R	5962-01-239-2153	8550501	65753
ES5840-02	20418	4024B	C	---	---	05655
ES5842-02	20418	14490A	E	---	5962-8764601	---
ES5842-02	20418	14490A	E	---	5962-8764601	---
ES5843-02	20418	UCS5800	C	---	5962-8764002	---
ES5844-02	20418	5047A	E	---	8100618	---
ES5844-02	20418	HI-5047A	E	---	8100618	---
ES5846-02	20418	5046A	E	5962-01-205-7413	8100617	---
ES5846-02	20418	HI-5046A	E	5962-01-205-7413	8100617	---
ES5847-02	20418	54F161	E	5962-01-193-5801	---	34301
ES5847-02	20418	54F161A	E	5962-01-193-5801	---	34301
ES5850-01	20418	54HC132	C	---	5962-8984502	65005
ES5851-02,03	20418	54F253	E	---	---	33908
ES5852-02	20418	HI-516	X	---	5962-8869901	---
ES5856-02,03	20418	54F193	E	---	---	34304
ES5857-02	20418	54F191	E	---	5962-9058201	34303

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
ES5860-02	20418	14514B	J	---	7703501	17301
ES5860-02	20418	4514B	J	---	7703501	17301
ES5860-02	20418	4514B	J	---	7703501	17301
ES5864-02	20418	54FCT244	R	---	5962-8763001	---
ES5864-02	20418	54FCT244	R	5962-01-267-3837	5962-8763001	---
ES5865-02	20418	54FCT245	R	---	5962-8762901	---
ES5865-02	20418	54FCT245	R	---	5962-8762901	---
ES5866-02	20418	54FCT373	R	---	5962-8764401	---
ES5866-02	20418	54FCT373	R	---	5962-8764401	---
ES5866-03	20418	54FCT373A	R	---	5962-8764402	---
ES5866-03	20418	54FCT373A	R	---	5962-8764402	---
ES5867-02	20418	54FCT374	R	---	5962-8762801	---
ES5867-02	20418	54FCT374	R	---	5962-8762801	---
ES5867-03	20418	54FCT374A	R	---	5962-8762802	---
ES5867-03	20418	54FCT374A	R	---	5962-8762802	---
ES5868-01	20418	BUS61553	X	---	5962-8869201	---
ES5869-02	20418	27S29A	R	---	5962-8769002	---
ES5869-02	20418	27S29A	R	---	5962-8769002	---
ES5870-02	20418	7201L80	X	---	5962-8753103	25003
ES5871-02	20418	7132L120	Z	---	5962-8700206	---
ES5873-02	20418	Z8400A	Q	---	---	54001
ES5881-02	20418	9128-15	C	5962-01-159-7878	8103907	---
ES5881-02	20418	9128-15	J	5962-01-159-7878	8103907	---
ES5884-02	20418	HTC-0300A	Y	5962-01-201-2461	5962-9073001	---
ES5889-02	20418	2946	R	5962-01-190-7711	5962-8672302	---
ES5893-02	20418	4014B	E	5962-01-276-0095	---	05752
ES5895-02	20418	8086	Q	---	---	53001
ES5896-01	20418	54HC194	E	---	5962-8682601	66504
ES5896-02	20418	54HC194	E	---	5962-8682601	66504
ES5898-02	20418	8087	Q	5962-01-201-2465	5962-8854702	---
ES5899-02	20418	8259A	X	5962-01-301-5910	5962-8751801	---
ES5906-02	20418	7524S	E	5962-01-273-8494	5962-8770001	---
ES5906-02	20418	AD7524S	E	5962-01-273-8494	5962-8770001	---
ES5906-04	20418	7524T	E	5962-01-200-9061	5962-8770002	---
ES5906-04	20418	AD7524T	E	---	5962-8770001	---
ES5906-06	20418	7524U	E	---	5962-8770003	---
ES5906-06	20418	AD7524U	E	---	5962-8770002	---
ES5908-01, 02	20418	AD7541AT	V	5962-01-201-2469	5962-8948102	---
ES5909-02	20418	9513	Q	---	5962-8552301	---
ES5909-03	20418	9513	R	5962-01-244-7143	5962-8852301	---
ES5909-03	20418	9513A	Q	5962-01-244-7143	5962-8552301	---
ES5913-02	20418	8287	R	---	5962-8686802	---
ES5913-02	20418	8287	R	---	5962-8686802	---
ES5914-02	20418	82C54	J	---	8406501	---
ES5916-05	20418	BUS-65112	X	---	5962-8753501	---
ES5916-05, 06	20418	BUS65112	X	---	5962-8753501	---
ES5916-06	20418	BUS-65112	X	---	5962-8753501	---
ES5918-02	20418	2952	L	---	5962-8777201	---
ES5919-02	20418	2932	R	---	8605001	---
ES5920-01	20418	AD630S	R	---	5962-8980701	---
ES5921-02, 03	20418	82C52	X	---	8501501	---
ES5923-01	20418	AD581S	X	---	5962-8688201	---
ES5923-02	20418	AD581U	X	5962-01-166-0102	5962-8688203	---
ES5926-02	20418	7541	V	---	5962-8948104	---
ES5927-01	20418	AD524S	E	5962-01-292-0987	5962-8853901	---
ES5932-01	20418	DG5043A	E	---	---	10504
ES5933-01	20418	ICL8038	C	---	5962-8877201	---
ES5933-01	20418	8038	C	---	5962-8877201	---
ES5934-01	20418	8251A	X	---	5962-8754801	---
ES5935-02	20418	8751	Q	---	8419001	---
ES5940-01	20418	8288	R	5962-01-107-5403	8406901	---
ES5942-01	20418	8282	R	---	8417901	---
ES5943-02	20418	2964B	Q	5962-01-161-3503	5962-8757401	---
ES5945-02	20418	2966	R	5962-01-161-3501	5962-8670702	---
ES5948-02, 03	20418	2911A	R	---	8602801	---
ES5949-03	20418	AD558S	E	---	5962-8778901	---
ES5949-03	20418	AD558S	E	---	5962-8778901	---

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
ES5949-04	20418	ADS58T	E	---	5962-8778902	---
ES5949-04	20418	ADS58T	E	---	5962-8778902	---
ES5951-02	20418	ADS39S	E	---	5962-8980901	---
ES5954-02	20418	TDC1044	E	5962-01-305-7303	5962-8982801	---
ES5956-02	20418	9519A	X	5962-01-224-6505	5962-8759701	---
ES5956-02	20418	9519A	X	---	5962-8759701	---
ES5958-02,03	20418	68000-8	Y	---	8202102	54002
ES5962-02	20418	9914A	Q	5962-01-187-4306	5962-8751901	---
ES5962-02	20418	9914	Q	5962-01-187-4306	5962-8751901	---
ES5967-02,07	20418	ADS74AS	X	---	5962-8512702	14002
ES5967-04,08	20418	ADS74AT	X	---	5962-8512702	14002
ES5967-06,09	20418	ADS74AU	X	---	5962-8512701	14001
ES5975-02	20418	DAC08A	E	---	---	11302
ES5978-02	20418	ADS61T	E	5962-01-091-7147	---	13301
ES5982-02	20418	12540	C	---	5962-8775201	---
ES5985-02	20418	1596	C	---	5962-8857101	---
ES5987-02	20418	MC4344	C	5962-01-034-3875	5962-8780301	---
ES5988-02	20418	MC1648	C	5962-01-051-2591	5962-8977801	---
ES5996-02	20418	MN5211	Y	5962-01-048-7077	5962-8958403	---
ES5998-02,03	20418	SE556	C	---	---	10902
ES5999-02	20418	LM555	G	---	---	10901
ES8002-01	20418	54HCT175	E	---	5962-8970101	---
ES8002-01	20418	54HCT175	E	---	5962-8970101	---
ES8003-01	20418	54HCT86	C	---	5962-8984401	---
ES8004-01	20418	54HCT4520	E	5962-01-352-3553	5962-8995401	---
ES8006-01	20418	29PCT52B	L	5962-01-327-1224	5962-9090102M	---
ES8009-01	20418	54PCT827A	L	---	5962-8950601	---
ES8009-01	20418	54PCT827A	L	5962-01-352-1877	5962-8950601	---
ES8010-01	20418	54PCT193	E	---	5962-9066901M	---
ES8011-01	20418	54PCT191	E	---	5962-8973301	---
ES8012-01	20418	68HC000-10	Y	---	5962-8946202M	---
ES8013-01	20418	54P402	E	---	5962-9059301M	---
ES8014-01	20418	7C331-40W	X	---	5962-9075402M	---
ES8014-02	20418	7C331-30W	X	---	5962-9075401M	---
ES8015-01	20418	54AS822	L	---	5962-9078002M	---
ES8015-02	20418	54AS826	L	---	5962-9078004M	---
ES8018-01	20418	54LS490	E	---	---	32703
ES8020-01	20418	4044B	E	---	7702601	---
ES8028-01	20418	AT29C010-150	Y	5962-01-394-7213	5962-9168202M	---
ES8031-01	20418	80486-33	X	---	5962-9310502M	---
ES8036-01	20418	XC4010-6PG191	X	5962-01-394-4646	5962-9230502	---
ES9100-05	20418	OM7602ST	U	---	7703401	---
ES9100-06	20418	OM7603ST	U	---	7703403	---
ES9100-07	20418	OM1240ST	U	5962-01-353-1605	7703402	---
ES9100-08	20418	OM1313ST	U	---	7703404	---
ES9101-01	20418	LT1017MJ8	P	---	5962-8950401	---
ES9101-01	20418	LT1017MJ8	P	---	5962-8950401	---
ES9101-02	20418	LT1017MH	G	---	5962-8950401	---
ES9101-02	20418	LT1017MH	G	---	5962-8950401	---
ES9102-01	20418	AD7820T	R	---	5962-8865002	14602
ES9102-01	20418	AD7820TQ	R	---	5962-8865002	14602
ES9104-01	20418	MN5295	H	---	5962-8956901	---
ES9105-01	20418	OPA512	H	5962-01-291-6426	5962-9065901	---
ES9106-01	20418	AD846	P	---	5962-8964601	---
ES9107-01	20418	CLC206	X	---	5962-8985801	---
ES9107-03	20418	CLC231	X	---	5962-8959401	---
ES9107-04	20418	CLC205	H	---	5962-9083501	---
ES9108-01	20418	HA5320	C	5962-01-248-8618	5962-9306302M	---
ES9108-02	20418	HA5330	C	---	5962-8767701	---
ES9108-03	20418	HA5340	C	5962-01-392-5008	5962-9306301M	---
ES9110-01	20418	DG403	E	5962-01-352-3550	5962-8976301	---
ES9111-01	20418	HA2541	X	---	5962-8778501	---
ES9111-02	20418	EL2041	X	---	5962-8778502	---
ES9113-01	20418	CMP-01	P	---	5962-8987101	---
ES9114-01	20418	CLC401	P	---	5962-8997301	---
ES9114-02	20418	CLC501	P	---	5962-8997401	---
ES9114-03	20418	CLC400	P	---	5962-8997001	---

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
ES9114-04	20418	CLC502	P	---	5962-9174301M	---
ES9117-01	20418	ADG526AT	X	---	5962-8971001	---
ES9117-01	20418	DG526	X	---	5962-8971001	---
ES9118-01	20418	AD664TD-BIP	X	---	5962-8871901M	---
ES9118-02	20418	AD664TD-UNI	X	---	5962-8871902M	---
ES9120-01	20418	MAX690	P	---	5962-9071201M	---
ES9120-02	20418	MAX691	E	---	5962-9071101M	---
ES9120-03	20418	MAX692	P	---	5962-9071202M	---
ES9120-04	20418	MAX693	E	---	5962-9071102M	---
ES9120-05	20418	MAX694	P	---	5962-9071203M	---
ES9120-06	20418	MAX695	E	---	5962-9071103M	---
ES9122-01	20418	EL2001A	P	---	5962-9153401M	---
ES9124-01	20418	SL532	X	---	5962-9052101	---
ES9125-01	20418	SL560	X	---	5962-9052001	---
ES9126-01	20418	AD713S	C	---	5926-9063301M	---
ES9126-02	20418	AD713T	C	---	5962-9063302M	---
ES9128-01	20418	OM7501	X	---	5962-8949002	---
ES9128-02	20418	OM7505	X	---	5962-8949006	---
ES9132-01	20418	TSC427	P	---	5962-8850302	---
ES9134-01	20418	DG419	P	---	5962-9073703M	---
H990018-001B	82577	AM2901C	Z	5962-01-167-7163	8405701	---
H990061-003B	82577	LM161	I	---	5962-8757203	---
H990110-003B	82577	AM27S13A	F	---	5962-8854101	---
H990140-002B	82577	AM25LS2521	S	---	5962-8671301	---
H990149-002B	82577	AM2707A	F	---	7801501	---
H990163-003B	82577	55188	2	5962-01-267-4618	5962-8688901	---
H990173-002B	82577	55189	2	5962-01-267-3833	5962-8688802	---
H990179-001B	82577	LH0002	X	---	7801301	---
H990225-002B	82577	54F174	F	---	---	34107
H990236-002B	82577	741A	H	5962-01-326-9883	---	10101
H990238-001B	82577	LM108A	G	---	---	10104
H990238-002B	82577	LM108A	H	---	---	10104
H990239-001B	82577	LM118	H	---	---	10107
H990240-001B	82577	LM111	H	---	---	10304
H990251-001B	82577	10558	F	5962-01-251-5921	5962-8779201	---
H990281-001B	82577	0032	Z	---	8001301	---
H990296-001B	82577	AM27S31	K	---	7801601	---
H990296-004B	82577	AM27S31A	K	---	7801602	---
H990301-003B	82577	AM27S43A	K	---	8200802	---
H990303-002B	82577	AM27S47A	K	---	5962-8552704	---
H990304-001B	82577	54F244	S	5962-01-257-2911	---	33203
H990304-005B	82577	54F240	S	---	---	33201
H990305-001B	82577	54F194	F	5962-01-228-3847	---	33601
H990307-001B	82577	54F109	F	---	---	34102
H990307-002B	82577	54F374	S	---	---	34105
H990307-003B	82577	54F74	D	---	---	34101
H990307-004B	82577	54F175	F	---	---	34104
H990309-001B	82577	54F373	S	---	---	34601
H990309-002B	82577	54F373	2	---	---	34601
H990310-001B	82577	PAL16L8A	S	---	8103607	---
H990311-001B	82577	PAL16R4A	S	---	8103610	---
H990311-002B	82577	PAL16R8A	S	---	8103608	---
H990311-004B	82577	PAL16R4A	2	---	8103610	---
H990312-001B	82577	PAL20L8A	K	---	8412901	---
H990312-002B	82577	PAL20L8A	3	---	8412901	---
H990313-001B	82577	PAL20R8A	K	---	8412902	---
H990313-002B	82577	PAL20R4A	K	---	8412904	---
H990314-002B	82577	PAL20X8A	K	---	8412906	---
H990314-003B	82577	PAL20X4A	K	---	8412908	---
H990314-005B	82577	PAL20L10A	3	---	8412905	---
H990315-001B	82577	54F08	D	---	---	34001
H990315-002B	82577	54F11	D	---	---	34002
H990315-003B	82577	54F08	2	---	---	34001
H990316-001B	82577	54F251	F	5962-01-230-6822	---	33905
H990316-002B	82577	54F257	F	---	---	33906
H990316-003B	82577	54F253	F	---	---	33908
H990316-004B	82577	54F157	F	---	---	33903

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TABLE IV. Source/Specification Control Drawing (SCD) to MIL-M-38510 Device Specification/
Standard Microcircuit Drawing (SMD) - listed by SCD. - Continued

Source/ specification control drawing	CAGE number	Generic number	Pkg	NSN	SMD	JAN spec M38510/
H990317-001B	82577	54F138	F	5962-01-192-8768	---	33701
H990317-002B	82577	54F139	F	5962-01-230-9764	---	33702
H990318-001B	82577	54F02	D	---	---	33301
H990319-001B	82577	54F32	D	---	---	33501
H990320-001B	82577	54F64	D	---	---	33401
H990321-001B	82577	54F00	D	---	---	33001
H990321-002B	82577	54F04	D	---	---	33002
H990321-003B	82577	54F10	D	---	---	33003
H990321-004B	82577	54F20	D	---	---	33004
H990327-001B	82577	54F243	D	5962-01-246-2939	5962-8683401	34802
H990333-001B	82577	4050B	N	5962-01-248-3546	---	05554
H990335-001B	82577	4011B	T	---	---	05051
H990338-001B	82577	AM2940	Y	5962-01-248-5687	8603001	---
H990348-001B	82577	82S191A	K	---	---	21002
H990348-002B	82577	82S191A	J	---	---	21004
H990350-001B	82577	LM199A	X	---	5962-8856101	---
H990355-001B	82577	54F378	F	5962-01-249-9221	5962-8855501	---
H990358-001B	82577	54F283	F	---	---	34201
H990361-002B	82577	54LS148	F	---	7802701	36001
H990363-001B	82577	4020B	N	---	---	05653
H990364-001B	82577	4001B	T	5962-01-248-3549	---	05252
H990376-001B	82577	93422A	K	---	---	23114
H990398-001B	82577	AD390	X	5962-01-239-0397	5962-8850902	---
H990407-001B	82577	54F245	S	5962-01-252-7006	8551101	34803
H990409-001B	82577	54F169	F	---	5962-8607201	---
H990411-001B	82577	54F163A	F	5962-01-249-9738	---	34302
H990418-001B	82577	MR82C86H-5	2	5962-01-239-0423	5962-8757701	---
H990418-002B	82577	MR82C87H-5	2	5962-01-239-2850	5962-8757702	---
H990419-001B	82577	MR82C59A-5	3	5962-01-239-2851	5962-8501601	---
H990420-001B	82577	MR82C88	2	5962-01-239-2852	8406901	---
H990421-001B	82577	MR82C84A	2	---	8406801	---
H990422-001B	82577	MR80C86	X	---	8405201	---
H990423-001B	82577	MR82C82	2	---	8406701	---
H990424-001B	82577	MR82C52	3	5962-01-239-0421	8501501	---
H990432-001B	82577	10597	F	---	---	06202
H990434-001B	82577	MR82C83H	2	---	8406702	---
H990436-001B	82577	54LS166	F	---	---	30609
H990438-001B	82577	MR82C54	3	5962-01-239-0422	8406501	---
H990439-001B	82577	MR82C89	2	5962-01-239-0419	5962-8552801	---
H990445-001B	82577	HM4-65162	Z	5962-01-239-0420	8403602	---
H990445-004B	82577	IDT6116	K	5962-01-282-5312	8403616	---
H990446-001B	82577	LM119	H	5962-01-158-8738	8601401	---
H990447-001B	82577	LM139	D	5962-01-248-6943	---	11201
H990454-001B	82577	AD7528	R	5962-01-245-1025	5962-8770103	---
H990456-001B	82577	MD82C55A-5	Q	---	8406601	---
H990467-001B	82577	LF198	G	5962-01-249-2364	---	12501
H990483-001B	82577	PAL12L6	2	---	8103507	---
H990485-001B	82577	54F148	F	5962-01-247-3063	5962-8607001	---
H990493-001B	82577	54LS240	2	---	7801201	32401
H990493-003B	82577	54LS244	2	---	---	32403
H990502-001B	82577	MD8035A	Q	---	5962-8856801	---
H990526-001B	82577	LM110	G	---	5962-8760601	---
H990546-001B	82577	54LS132	2	---	---	31303
H990550-001B	82577	CY7C245-45	K	---	5962-8873501	---
H990559-001B	82577	54LS145	E	---	8508401	---
H990578-003B	82577	DG180A	I	---	5962-8767301	---
H990582-001B	82577	54S00	D	---	---	07001
H990613-001B	82577	AM27S47A	K	---	5962-8552704	---
H991001-001B	82577	0026	G	5962-01-203-9726	7800802	---

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TABLE V. MIL-M-38510 Device Specification to Standard Microcircuit drawing.

Old PIN	Package	New PIN	Package
M38510/00101B	A, B, C, D	5962-3800101B	A, B, C, D
M38510/00102B	A, B, C, D	5962-3800102B	A, B, C, D
M38510/00103B	A, B, C, D	5962-3800103B	A, B, C, D
M38510/00104B	A, B, C, D	5962-3800104B	A, B, C, D
M38510/00105B	A, B, C, D	5962-3800105B	A, B, C, D
M38510/00106B	A, B, C, D	5962-3800106B	A, B, C, D
M38510/00107B	A, B, C, D	5962-3800107B	A, B, C, D
M38510/00108B	A, B, C, D	5962-3800108B	A, B, C, D
M38510/00109B	C, D	5962-3800109B	C, D
M38510/00201B	A, B, C, D	5962-3800201B	A, B, C, D
M38510/00202B	A, B, C, D	5962-3800202B	A, B, C, D
M38510/00203B	C, D	5962-3800203B	C, D
M38510/00204B	E, F	5962-3800204B	E, F
M38510/00205B	A, B, C, D	5962-3800205B	A, B, C, D
M38510/00206B	A, B, C, D	5962-3800206B	A, B, C, D
M38510/00207B	A, B, C, D	5962-3800207B	A, B, C, D
M38510/00301B	A, B, C, D	5962-3800301B	A, B, C, D
M38510/00302B	A, B, C, D	5962-3800302B	A, B, C, D
M38510/00303B	A, B, C, D	5962-3800303B	A, B, C, D
M38510/00401B	A, B, C, D	5962-3800401B	A, B, C, D
M38510/00402B	E, F	5962-3800402B	E, F
M38510/00403B	A, B, C, D	5962-3800403B	A, B, C, D
M38510/00404B	A, B, C, D	5962-3800404B	A, B, C, D
M38510/00501B	A, B, C, D	5962-3800501B	A, B, C, D
M38510/00502B	A, B, C, D	5962-3800502B	A, B, C, D
M38510/00503B	A, B, C, D	5962-3800503B	A, B, C, D
M38510/00504B	A, B, C, D	5962-3800504B	A, B, C, D
M38510/00601B	A, B, C, D	5962-3800601B	A, B, C, D
M38510/00602B	E, F	5962-3800602B	E, F
M38510/00603B	E, F	5962-3800603B	E, F
M38510/00604B	A, B, C, D	5962-3800604B	A, B, C, D
M38510/00701B	A, B, C, D	5962-3800701B	A, B, C, D
M38510/00801B	A, B, C, D	5962-3800801B	A, B, C, D
M38510/00802B	A, B, C, D	5962-3800802B	A, B, C, D
M38510/00803B	A, B, C, D	5962-3800803B	A, B, C, D
M38510/00804B	A, B, C, D	5962-3800804B	A, B, C, D
M38510/00805B	A, B, C, D	5962-3800805B	A, B, C, D
M38510/00901B	A, B, C, D	5962-3800901B	A, B, C, D
M38510/00902B	E, F	5962-3800902B	E, F
M38510/00903B	A, B, C, D	5962-3800903B	A, B, C, D
M38510/00904B	E, F	5962-3800904B	E, F
M38510/00905B	E, F	5962-3800905B	E, F
M38510/00906B	E, F	5962-3800906B	E, F
M38510/01001B	E, F	5962-3801001B	E, F
M38510/01002B	E, F	5962-3801002B	E, F
M38510/01003B	E, F	5962-3801003B	E, F
M38510/01004B	E, F	5962-3801004B	E, F
M38510/01005B	E, F	5962-3801005B	E, F
M38510/01006B	E, F	5962-3801006B	E, F
M38510/01007B	E, F	5962-3801007B	E, F
M38510/01008B	E, F	5962-3801008B	E, F
M38510/01009B	A, B, C, D	5962-3801009B	A, B, C, D
M38510/01101B	J, K, L, Z	5962-3801101B	J, K, L, Z
M38510/01102B	E, F	5962-3801102B	E, F
M38510/01201B	A, B, C, D	5962-3801201B	A, B, C, D
M38510/01202B	A, B, C, D	5962-3801202B	A, B, C, D
M38510/01203B	E, F	5962-3801203B	E, F
M38510/01204B	A, B, C, D	5962-3801204B	A, B, C, D
M38510/01205B	E, F	5962-3801205B	E, F
M38510/01301B	A, B, C, D	5962-3801301B	A, B, C, D
M38510/01302B	A, B, C, D	5962-3801302B	A, B, C, D
M38510/01303B	E, F	5962-3801303B	E, F
M38510/01304B	E, F	5962-3801304B	E, F
M38510/01305B	E, F	5962-3801305B	E, F
M38510/01306B	E, F	5962-3801306B	E, F
M38510/01307B	A, C, D	5962-3801307B	A, C, D
M38510/01308B	E, F	5962-3801308B	E, F
M38510/01309B	E, F	5962-3801309B	E, F
M38510/01401B	J, K, Z	5962-3801401B	J, K, Z

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TABLE V. MIL-M-38510 Device Specification to Standard Microcircuit drawing - Continued.

Old PIN	Package	New PIN	Package
M38510/01402B	E, F	5962-3801402B	E, F
M38510/01403B	E, F	5962-3801403B	E, F
M38510/01404B	E, F	5962-3801404B	E, F
M38510/01405B	E, F	5962-3801405B	E, F
M38510/01406B	E, F	5962-3801406B	E, F
M38510/01501B	E, F	5962-3801501B	E, F
M38510/01502B	A, B, C, D	5962-3801502B	A, B, C, D
M38510/01503B	J, K, L, Z	5962-3801503B	J, K, L, Z
M38510/01504B	E, F	5962-3801504B	E, F
M38510/01601B	A, B, C, D	5962-3801601B	A, B, C, D
M38510/01602B	A, B, C, D	5962-3801602B	A, B, C, D
M38510/01701B	E, F	5962-3801701B	E, F
M38510/01702B	E, F	5962-3801702B	E, F
M38510/01801B	E, F	5962-3801801B	E, F
M38510/01901B	A, B, C, D	5962-3801901B	A, B, C, D
M38510/02001B	A, B, C, D	5962-3802001B	A, B, C, D
M38510/02002B	A, B, C, D	5962-3802002B	A, B, C, D
M38510/02003B	A, B, C, D	5962-3802003B	A, B, C, D
M38510/02004B	A, B, C, D	5962-3802004B	A, B, C, D
M38510/02005B	A, B, C, D	5962-3802005B	A, B, C, D
M38510/02005B	A, B, C, D	5962-3802005B	A, B, C, D
M38510/02006B	A, B, C, D	5962-3802006B	A, B, C, D
M38510/02101B	A, B, C, D	5962-3802101B	A, B, C, D
M38510/02102B	A, B, C, D	5962-3802102B	A, B, C, D
M38510/02103B	A, B, C, D	5962-3802103B	A, B, C, D
M38510/02104B	A, B, C, D	5962-3802104B	A, B, C, D
M38510/02105B	A, B, C, D	5962-3802105B	A, B, C, D
M38510/02201B	A, B, C, D	5962-3802201B	A, B, C, D
M38510/02202B	A, B, C, D	5962-3802202B	A, B, C, D
M38510/02203B	A, B, C, D	5962-3802203B	A, B, C, D
M38510/02204B	E, F	5962-3802204B	E, F
M38510/02205B	A, B, C, D	5962-3802205B	A, B, C, D
M38510/02206B	A, B, C, D	5962-3802206B	A, B, C, D
M38510/02301B	A, B, C, D	5962-3802301B	A, B, C, D
M38510/02302B	A, B, C, D	5962-3802302B	A, B, C, D
M38510/02303B	A, B, C, D	5962-3802303B	A, B, C, D
M38510/02304B	A, B, C, D	5962-3802304B	A, B, C, D
M38510/02305B	A, B, C, D	5962-3802305B	A, B, C, D
M38510/02306B	A, B, C, D	5962-3802306B	A, B, C, D
M38510/02307B	A, B, C, D	5962-3802307B	A, B, C, D
M38510/02401B	A, B, C, D	5962-3802401B	A, B, C, D
M38510/02501B	A, B, C, D	5962-3802501B	A, B, C, D
M38510/02502B	A, B, C, D	5962-3802502B	A, B, C, D
M38510/02503B	E, F	5962-3802503B	E, F
M38510/02504B	E, F	5962-3802504B	E, F
M38510/02505B	E, F	5962-3802505B	E, F
M38510/02601B	A, B, C, D	5962-3802601B	A, B, C, D
M38510/02701B	A, B, C, D	5962-3802701B	A, B, C, D
M38510/02801B	A, B, C, D	5962-3802801B	A, B, C, D
M38510/02802B	A, B, C, D	5962-3802802B	A, B, C, D
M38510/02803B	E, F	5962-3802803B	E, F
M38510/02804B	E, F	5962-3802804B	E, F
M38510/02805B	A, B, C, D	5962-3802805B	A, B, C, D
M38510/02901B	E, F	5962-3802901B	E, F
M38510/02902B	E, F	5962-3802902B	E, F
M38510/02903B	E, F	5962-3802903B	E, F
M38510/02904B	E, F	5962-3802904B	E, F
M38510/02905B	E, F	5962-3802905B	E, F
M38510/02906B	E, F	5962-3802906B	E, F
M38510/02907B	E, F	5962-3802907B	E, F
M38510/03001B	A, B, C, D	5962-3803001B	A, B, C, D
M38510/03002B	A, B, C, D	5962-3803002B	A, B, C, D
M38510/03003B	A, B, C, D	5962-3803003B	A, B, C, D
M38510/03004B	A, B, C, D	5962-3803004B	A, B, C, D
M38510/03005B	A, B, C, D	5962-3803005B	A, B, C, D
M38510/03101B	A, B, C, D	5962-3803101B	A, B, C, D
M38510/03102B	A, B, C, D	5962-3803102B	A, B, C, D
M38510/03103B	A, B, C, D	5962-3803103B	A, B, C, D
M38510/03104B	A, B, C, D	5962-3803104B	A, B, C, D

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TABLE V. MIL-M-38510 Device Specification to Standard Microcircuit drawing - Continued.

Old PIN	Package	New PIN	Package
M38510/03105B	A,B,C,D	5962-3803105B	A,B,C,D
M38510/03201B	A,B,C,D	5962-3803201B	A,B,C,D
M38510/03301B	A,B,C,D	5962-3803301B	A,B,C,D
M38510/03302B	A,B,C,D	5962-3803302B	A,B,C,D
M38510/03303B	A,B,C,D	5962-3803303B	A,B,C,D
M38510/03304B	A,B,C,D	5962-3803304B	A,B,C,D
M38510/03501B	C,G,M	5962-3803501B	C,G,M
M38510/04001B	A,B,C,D	5962-3804001B	A,B,C,D
M38510/04002B	A,B,C,D	5962-3804002B	A,B,C,D
M38510/04003B	A,B,C,D	5962-3804003B	A,B,C,D
M38510/04004B	A,B,C,D	5962-3804004B	A,B,C,D
M38510/04005B	A,B,C,D	5962-3804005B	A,B,C,D
M38510/04101B	A,B,C,D	5962-3804101B	A,B,C,D
M38510/04102B	A,B,C,D	5962-3804102B	A,B,C,D
M38510/04103B	A,B,C,D	5962-3804103B	A,B,C,D
M38510/04201B	A,B,C,D	5962-3804201B	A,B,C,D
M38510/04202B	A,B,C,D	5962-3804202B	A,B,C,D
M38510/04301B	E,F	5962-3804301B	E,F
M38510/04401B	E,F	5962-3804401B	E,F
M38510/04501B	E,F	5962-3804501B	E,F
M38510/04502B	J,K	5962-3804502B	J,K
M38510/04601B	E,F	5962-3804601B	E,F
M38510/04602B	E,F	5962-3804602B	E,F
M38510/04603B	E,F	5962-3804603B	E,F
M38510/05001B	A,C,D,X,Y	5962-3805001B	A,C,D,X,Y
M38510/05002B	A,C,D,X,Y	5962-3805002B	A,C,D,X,Y
M38510/05003B	A,C,D,X,Y	5962-3805003B	A,C,D,X,Y
M38510/05051B	A,C,D,X,Y	5962-3805051B	A,C,D,X,Y
M38510/05052B	A,C,D,X,Y	5962-3805052B	A,C,D,X,Y
M38510/05053B	A,C,D,X,Y	5962-3805053B	A,C,D,X,Y
M38510/05101B	A,C,D,X,Y	5962-3805101B	A,C,D,X,Y
M38510/05102B	E,F,Z	5962-3805102B	E,F,Z
M38510/05103B	E,F,Z	5962-3805103B	E,F,Z
M38510/05151B	A,C,D,X,Y	5962-3805151B	A,C,D,X,Y
M38510/05152B	E,F,Z	5962-3805152B	E,F,Z
M38510/05153B	E,F,Z	5962-3805153B	E,F,Z
M38510/05201B	A,C,D,X,Y	5962-3805201B	A,C,D,X,Y
M38510/05202B	A,C,D,X,Y	5962-3805202B	A,C,D,X,Y
M38510/05203B	A,C,D,X,Y	5962-3805203B	A,C,D,X,Y
M38510/05204B	A,C,D,X,Y	5962-3805204B	A,C,D,X,Y
M38510/05251B	A,C,D,X,Y	5962-3805251B	A,C,D,X,Y
M38510/05252B	A,C,D,X,Y	5962-3805252B	A,C,D,X,Y
M38510/05253B	A,C,D,X,Y	5962-3805253B	A,C,D,X,Y
M38510/05254B	A,C,D,X,Y	5962-3805254B	A,C,D,X,Y
M38510/05301B	A,C,D,X,Y	5962-3805301B	A,C,D,X,Y
M38510/05302B	E,F,Z	5962-3805302B	E,F,Z
M38510/05303B	A,C,D,X,Y	5962-3805303B	A,C,D,X,Y
M38510/05304B	E,F,Z	5962-3805304B	E,F,Z
M38510/05351B	A,C,D,X,Y	5962-3805351B	A,C,D,X,Y
M38510/05352B	E,F,Z	5962-3805352B	E,F,Z
M38510/05353B	A,C,D,X,Y	5962-3805353B	A,C,D,X,Y
M38510/05354B	E,F,Z	5962-3805354B	E,F,Z
M38510/05401B	E,F,Z	5962-3805401B	E,F,Z
M38510/05451B	E,F,Z	5962-3805451B	E,F,Z
M38510/05501B	E,F,Z	5962-3805501B	E,F,Z
M38510/05502B	E,F,Z	5962-3805502B	E,F,Z
M38510/05503B	E,F,Z	5962-3805503B	E,F,Z
M38510/05504B	E,F,Z	5962-3805504B	E,F,Z
M38510/05505B	A,B,C,D,X,Y	5962-3805505B	A,B,C,D,X,Y
M38510/05551B	E,F,Z	5962-3805551B	E,F,Z
M38510/05552B	E,F,Z	5962-3805552B	E,F,Z
M38510/05553B	E,F,Z	5962-3805553B	E,F,Z
M38510/05554B	E,F,Z	5962-3805554B	E,F,Z
M38510/05555B	A,C,D,X,Y	5962-3805555B	A,C,D,X,Y
M38510/05601B	E,F,N,Z	5962-3805601B	E,F,N,Z
M38510/05602B	E,F,N,Z	5962-3805602B	E,F,N,Z
M38510/05603B	E,F,N,Z	5962-3805603B	E,F,N,Z
M38510/05604B	E,F,N,Z	5962-3805604B	E,F,N,Z
M38510/05605B	A,B,C,D,T,X,Y	5962-3805605B	A,B,C,D,T,X,Y

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TABLE V. MIL-M-38510 Device Specification to Standard Microcircuit drawing - Continued.

Old PIN	Package	New PIN	Package
M38510/05651B	E, F, N, Z	5962-3805651B	E, F, N, Z
M38510/05652B	E, F, N, Z	5962-3805652B	E, F, N, Z
M38510/05653B	E, F, N, Z	5962-3805653B	E, F, N, Z
M38510/05654B	E, F, N, Z	5962-3805654B	E, F, N, Z
M38510/05655B	A, B, C, D, T, X, Y	5962-3805655B	A, B, C, D, T, X, Y
M38510/05701B	A, C, D, X, Y	5962-3805701B	A, C, D, X, Y
M38510/05702B	E, F, Z	5962-3805702B	E, F, Z
M38510/05703B	E, F, Z	5962-3805703B	E, F, Z
M38510/05704B	E, F, Z	5962-3805704B	E, F, Z
M38510/05705B	E, F, Z	5962-3805705B	E, F, Z
M38510/05706B	J, K, U	5962-3805706B	J, K, U
M38510/05751B	A, C, D, X, Y	5962-3805751B	A, C, D, X, Y
M38510/05752B	E, F, Z	5962-3805752B	E, F, Z
M38510/05753B	E, F, Z	5962-3805753B	E, F, Z
M38510/05754B	E, F, Z	5962-3805754B	E, F, Z
M38510/05755B	E, F, Z	5962-3805755B	E, F, Z
M38510/05756B	J, K, U	5962-3805756B	J, K, U
M38510/05801B	A, C, D, X, Y	5962-3805801B	A, C, D, X, Y
M38510/05802B	A, C, D, X, Y	5962-3805802B	A, C, D, X, Y
M38510/05851B	A, C, D, X, Y	5962-3805851B	A, C, D, X, Y
M38510/05852B	A, C, D, X, Y	5962-3805852B	A, C, D, X, Y
M38510/05901B	E, F, Z	5962-3805901B	E, F, Z
M38510/05951B	E, F, Z	5962-3805951B	E, F, Z
M38510/06001B	E, F, Z	5962-3806001B	E, F, Z
M38510/06002B	E, F, Z	5962-3806002B	E, F, Z
M38510/06003B	E, F, Z	5962-3806003B	E, F, Z
M38510/06004B	E, F, Z	5962-3806004B	E, F, Z
M38510/06005B	E, F, Z	5962-3806005B	E, F, Z
M38510/06006B	E, F, Z	5962-3806006B	E, F, Z
M38510/06101B	E, F, Z	5962-3806101B	E, F, Z
M38510/06102B	E, F, Z	5962-3806102B	E, F, Z
M38510/06103B	E, F, Z	5962-3806103B	E, F, Z
M38510/06104B	E, F, Z	5962-3806104B	E, F, Z
M38510/06201B	E, F, Z	5962-3806201B	E, F, Z
M38510/06202B	E, F, Z	5962-3806202B	E, F, Z
M38510/06301B	E, F, Z	5962-3806301B	E, F, Z
M38510/06302B	E, F, Z	5962-3806302B	E, F, Z
M38510/07001B	A, B, C, D, 2	5962-3807001B	A, B, C, D, 2
M38510/07002B	A, B, C, D	5962-3807002B	A, B, C, D
M38510/07003B	A, B, C, D, 2	5962-3807003B	A, B, C, D, 2
M38510/07004B	A, B, C, D	5962-3807004B	A, B, C, D
M38510/07005B	A, B, C, D, 2	5962-3807005B	A, B, C, D, 2
M38510/07006B	A, B, C, D, 2	5962-3807006B	A, B, C, D, 2
M38510/07007B	A, B, C, D	5962-3807007B	A, B, C, D
M38510/07008B	A, B, C, D	5962-3807008B	A, B, C, D
M38510/07009B	E, F, Z	5962-3807009B	E, F, Z
M38510/07010B	E, F	5962-3807010B	E, F
M38510/07101B	A, B, C, D, 2	5962-3807101B	A, B, C, D, 2
M38510/07102B	E, F, Z	5962-3807102B	E, F, Z
M38510/07103B	A, B, C, D, 2	5962-3807103B	A, B, C, D, 2
M38510/07104B	A, B, C, D	5962-3807104B	A, B, C, D
M38510/07105B	E, F, Z	5962-3807105B	E, F, Z
M38510/07106B	E, F	5962-3807106B	E, F
M38510/07201B	A, B, C, D, 2	5962-3807201B	A, B, C, D, 2
M38510/07301B	A, B, C, D, 2	5962-3807301B	A, B, C, D, 2
M38510/07401B	A, B, C, D, 2	5962-3807401B	A, B, C, D, 2
M38510/07402B	A, B, C, D	5962-3807402B	A, B, C, D
M38510/07403B	A, B, C, D	5962-3807403B	A, B, C, D
M38510/07501B	A, B, C, D, 2	5962-3807501B	A, B, C, D, 2
M38510/07502B	E, F	5962-3807502B	E, F
M38510/07601B	E, F	5962-3807601B	E, F
M38510/07602B	E, F	5962-3807602B	E, F
M38510/07701B	E, F, Z	5962-3807701B	E, F, Z
M38510/07702B	E, F	5962-3807702B	E, F
M38510/07801B	J, K, Z	5962-3807801B	J, K, Z
M38510/07802B	E, F	5962-3807802B	E, F
M38510/07901B	E, F, Z	5962-3807901B	E, F, Z
M38510/07902B	E, F, Z	5962-3807902B	E, F, Z
M38510/07903B	E, F, Z	5962-3807903B	E, F, Z

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TABLE V. MIL-M-38510 Device Specification to Standard Microcircuit drawing - Continued.

Old PIN	Package	New PIN	Package
M38510/07904B	E, F, 2	5962-3807904B	E, F, 2
M38510/07905B	E, F, 2	5962-3807905B	E, F, 2
M38510/07906B	E, F	5962-3807906B	E, F
M38510/07907B	E, F	5962-3807907B	E, F
M38510/07908B	E, F, 2	5962-3807908B	E, F, 2
M38510/08001B	A, B, C, D, 2, X	5962-3808001B	A, B, C, D, 2, X
M38510/08002B	A, B, C, D, 2, X	5962-3808002B	A, B, C, D, 2, X
M38510/08003B	A, B, C, D, 2, X	5962-3808003B	A, B, C, D, 2, X
M38510/08004B	A, B, C, D, 2, X	5962-3808004B	A, B, C, D, 2, X
M38510/08101B	A, B, C, D, 2	5962-3808101B	A, B, C, D, 2
M38510/08201B	E, F, 2	5962-3808201B	E, F, 2
M38510/10101B	A, B, C, D, G, H, P, 2	5962-3810101B	A, B, C, D, G, H, P, 2
M38510/10102B	A, B, C, D, I	5962-3810102B	A, B, C, D, I
M38510/10103B	C, G, H, P, 2	5962-3810103B	C, G, H, P, 2
M38510/10104B	C, G, H, P, 2	5962-3810104B	C, G, H, P, 2
M38510/10105B	E, F	5962-3810105B	E, F
M38510/10106B	E, F	5962-3810106B	E, F
M38510/10107B	C, G, H, P	5962-3810107B	C, G, H, P
M38510/10108B	G, P	5962-3810108B	G, P
M38510/10201B	A, B, C, D, H, I, 2	5962-3810201B	A, B, C, D, H, I, 2
M38510/10301B	C, G, H, 2	5962-3810301B	C, G, H, 2
M38510/10302B	C, H, I, 2	5962-3810302B	C, H, I, 2
M38510/10303B	A, G	5962-3810303B	A, G
M38510/10304B	C, G, H, P, 2	5962-3810304B	C, G, H, P, 2
M38510/10305B	E, F	5962-3810305B	E, F
M38510/10306B	C, I	5962-3810306B	C, I
M38510/10307B	C, I	5962-3810307B	C, I
M38510/10401B	A, B, C, D	5962-3810401B	A, B, C, D
M38510/10402B	A, B, C, D	5962-3810402B	A, B, C, D
M38510/10403B	E, F	5962-3810403B	E, F
M38510/10404B	E, F, 2	5962-3810404B	E, F, 2
M38510/10405B	E, F	5962-3810405B	E, F
M38510/10406B	E, F	5962-3810406B	E, F
M38510/10407B	E, F	5962-3810407B	E, F
M38510/10501B	A, E	5962-3810501B	A, E
M38510/10502B	A, E, I	5962-3810502B	A, E, I
M38510/10503B	A, E	5962-3810503B	A, E
M38510/10504B	A, E	5962-3810504B	A, E
M38510/10505B	A, E, I	5962-3810505B	A, E, I
M38510/10506B	A, E	5962-3810506B	A, E
M38510/10507B	A, E	5962-3810507B	A, E
M38510/10508B	A, E	5962-3810508B	A, E
M38510/10601B	C, G, H	5962-3810601B	C, G, H
M38510/10602B	C, G, H	5962-3810602B	C, G, H
M38510/10603B	E, F	5962-3810603B	E, F
M38510/10701B	X, Y	5962-3810701B	X, Y
M38510/10702B	X	5962-3810702B	X
M38510/10703B	X	5962-3810703B	X
M38510/10704B	X	5962-3810704B	X
M38510/10705B	X	5962-3810705B	X
M38510/10706B	Y	5962-3810706B	Y
M38510/10707B	Y	5962-3810707B	Y
M38510/10708B	Y	5962-3810708B	Y
M38510/10709B	Y	5962-3810709B	Y
M38510/10801B	A, C, D, M	5962-3810801B	A, C, D, M
M38510/10802B	A, C, D	5962-3810802B	A, C, D
M38510/10901B	C, G, P	5962-3810901B	C, G, P
M38510/10902B	C	5962-3810902B	C
M38510/10903B	C, G, P	5962-3810903B	C, G, P
M38510/11001B	A, C, D	5962-3811001B	A, C, D
M38510/11002B	A, C, D	5962-3811002B	A, C, D
M38510/11003B	A, C, D	5962-3811003B	A, C, D
M38510/11004B	A, C	5962-3811004B	A, C
M38510/11005B	A, C, D	5962-3811005B	A, C, D
M38510/11006B	A, C, D	5962-3811006B	A, C, D
M38510/11101B	A, C, D, I	5962-3811101B	A, C, D, I
M38510/11102B	A, C, D, I	5962-3811102B	A, C, D, I
M38510/11103B	A, D, E	5962-3811103B	A, D, E
M38510/11104B	A, D, E	5962-3811104B	A, D, E

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TABLE V. MIL-M-38510 Device Specification to Standard Microcircuit drawing - Continued.

Old PIN	Package	New PIN	Package
M38510/11105B	A, C, D, I	5962-3811105B	A, C, D, I
M38510/11106B	A, C, D, I	5962-3811106B	A, C, D, I
M38510/11107B	A, D, E	5962-3811107B	A, D, E
M38510/11108B	A, D, E	5962-3811108B	A, D, E
M38510/11201B	A, C, D, 2	5962-3811201B	A, C, D, 2
M38510/11202B	G, P, 2	5962-3811202B	G, P, 2
M38510/11301B	E	5962-3811301B	E
M38510/11302B	E	5962-3811302B	E
M38510/11401B	G, H, P	5962-3811401B	G, H, P
M38510/11402B	G, H, P	5962-3811402B	G, H, P
M38510/11403B	G, H, P	5962-3811403B	G, H, P
M38510/11404B	G, H, P	5962-3811404B	G, H, P
M38510/11405B	G, H, P	5962-3811405B	G, H, P
M38510/11406B	G, H, P	5962-3811406B	G, H, P
M38510/11501B	X	5962-3811501B	X
M38510/11502B	X	5962-3811502B	X
M38510/11503B	X	5962-3811503B	X
M38510/11504B	X	5962-3811504B	X
M38510/11505B	Y	5962-3811505B	Y
M38510/11506B	Y	5962-3811506B	Y
M38510/11507B	Y	5962-3811507B	Y
M38510/11508B	Y	5962-3811508B	Y
M38510/11601B	C, D, I	5962-3811601B	C, D, I
M38510/11602B	C, D, I	5962-3811602B	C, D, I
M38510/11603B	C, D	5962-3811603B	C, D
M38510/11604B	C, D	5962-3811604B	C, D
M38510/11605B	C, D, I	5962-3811605B	C, D, I
M38510/11606B	C, D, I	5962-3811606B	C, D, I
M38510/11607B	C, D	5962-3811607B	C, D
M38510/11608B	C, D	5962-3811608B	C, D
M38510/11701B	X	5962-3811701B	X
M38510/11702B	Y	5962-3811702B	Y
M38510/11703B	X	5962-3811703B	X
M38510/11704B	Y	5962-3811704B	Y
M38510/11705B	Y	5962-3811705B	Y
M38510/11706B	Y	5962-3811706B	Y
M38510/11801B	X	5962-3811801B	X
M38510/11802B	Y	5962-3811802B	Y
M38510/11803B	X	5962-3811803B	X
M38510/11804B	Y	5962-3811804B	Y
M38510/11901B	G, P	5962-3811901B	G, P
M38510/11902B	C, G, P	5962-3811902B	C, G, P
M38510/11903B	C, D	5962-3811903B	C, D
M38510/11904B	G, P	5962-3811904B	G, P
M38510/11905B	C, G, P	5962-3811905B	C, G, P
M38510/12010B	X, Y	5962-3812010B	X, Y
M38510/12011B	X, Y	5962-3812011B	X, Y
M38510/12012B	X, Y	5962-3812012B	X, Y
M38510/12013B	X, Y	5962-3812013B	X, Y
M38510/12014B	X, Y	5962-3812014B	X, Y
M38510/12015B	X, Y	5962-3812015B	X, Y
M38510/12016B	X, Y	5962-3812016B	X, Y
M38510/12101B	J	5962-3812101B	J
M38510/12102B	J	5962-3812102B	J
M38510/12103B	J	5962-3812103B	J
M38510/12104B	J	5962-3812104B	J
M38510/12201B	G, H	5962-3812201B	G, H
M38510/12202B	G, H, P, 2	5962-3812202B	G, H, P, 2
M38510/12203B	G, H, P	5962-3812203B	G, H, P
M38510/12204B	G, P	5962-3812204B	G, P
M38510/12205B	G, P	5962-3812205B	G, P
M38510/12206B	G, P	5962-3812206B	G, P
M38510/12207B	G, P, 2	5962-3812207B	G, P, 2
M38510/12208B	G, P, 2	5962-3812208B	G, P, 2
M38510/12301B	C, I	5962-3812301B	C, I
M38510/12302B	E	5962-3812302B	E
M38510/12401B	Y	5962-3812401B	Y
M38510/12402B	X	5962-3812402B	X
M38510/12403B	G	5962-3812403B	G

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TABLE V. MIL-M-38510 Device Specification to Standard Microcircuit drawing - Continued.

Old PIN	Package	New PIN	Package
M38510/12404B	Y	5962-3812404B	Y
M38510/12405B	Y	5962-3812405B	Y
M38510/12406B	G,X	5962-3812406B	G,X
M38510/12407B	G	5962-3812407B	G
M38510/12408B	G	5962-3812408B	G
M38510/12409B	G	5962-3812409B	G
M38510/12501B	G,P	5962-3812501B	G,P
M38510/12502B	G	5962-3812502B	G
M38510/12601B	E	5962-3812601B	E
M38510/12602B	E	5962-3812602B	E
M38510/12603B	V	5962-3812603B	V
M38510/12604B	E	5962-3812604B	E
M38510/12701B	E	5962-3812701B	E
M38510/12702B	E	5962-3812702B	E
M38510/12703B	V	5962-3812703B	V
M38510/12704B	V	5962-3812704B	V
M38510/12705B	E	5962-3812705B	E
M38510/12706B	V	5962-3812706B	V
M38510/12707B	V	5962-3812707B	V
M38510/12801B	G	5962-3812801B	G
M38510/12802B	G	5962-3812802B	G
M38510/12901B	C	5962-3812901B	C
M38510/12902B	P	5962-3812902B	P
M38510/12903B	P	5962-3812903B	P
M38510/12904B	P	5962-3812904B	P
M38510/12905B	P	5962-3812905B	P
M38510/12906B	C	5962-3812906B	C
M38510/12907B	P	5962-3812907B	P
M38510/12908B	P	5962-3812908B	P
M38510/12909B	P	5962-3812909B	P
M38510/12910B	P	5962-3812910B	P
M38510/13001B	E	5962-3813001B	E
M38510/13002B	E	5962-3813002B	E
M38510/13003B	E	5962-3813003B	E
M38510/13101B	G,P	5962-3813101B	G,P
M38510/13102B	P	5962-3813102B	P
M38510/13301B	E	5962-3813301B	E
M38510/13401B	V	5962-3813401B	V
M38510/13501B	G,P,2	5962-3813501B	G,P,2
M38510/13502B	G,P,2	5962-3813502B	G,P,2
M38510/13503B	G,P,2	5962-3813503B	G,P,2
M38510/13504B	C	5962-3813504B	C
M38510/13505B	G,P,2	5962-3813505B	G,P,2
M38510/13601B	C,X	5962-3813601B	C,X
M38510/13602B	C,X	5962-3813602B	C,X
M38510/13701B	J,X	5962-3813701B	J,X
M38510/13702B	J,Y	5962-3813702B	J,Y
M38510/13703B	J,Z	5962-3813703B	J,Z
M38510/13801B	I	5962-3813801B	I
M38510/13802B	I,2	5962-3813802B	I,2
M38510/13803B	C	5962-3813803B	C
M38510/13901B	C,I	5962-3813901B	C,I
M38510/13902B	C,I	5962-3813902B	C,I
M38510/13903B	C,I	5962-3813903B	C,I
M38510/13904B	C,I	5962-3813904B	C,I
M38510/14001B	X	5962-3814001B	X
M38510/14002B	X	5962-3814002B	X
M38510/14003B	X	5962-3814003B	X
M38510/14004B	X	5962-3814004B	X
M38510/14005B	X	5962-3814005B	X
M38510/14006B	X	5962-3814006B	X
M38510/14101B	E	5962-3814101B	E
M38510/14102B	E	5962-3814102B	E
M38510/14103B	E	5962-3814103B	E
M38510/14104B	E	5962-3814104B	E
M38510/14105B	E	5962-3814105B	E
M38510/14106B	V	5962-3814106B	V

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TABLE V. MIL-M-38510 Device Specification to Standard Microcircuit drawing - Continued.

Old PIN	Package	New PIN	Package
M38510/14107B	V	5962-3814107B	V
M38510/14108B	V	5962-3814108B	V
M38510/14109B	V	5962-3814109B	V
M38510/14110B	V	5962-3814110B	V
M38510/14201B	Y, Z	5962-3814201B	Y
M38510/14301B	E	5962-3814301B	E
M38510/14401B	E	5962-3814401B	E
M38510/14801B	P, X	5962-3814801B	P, X
M38510/14901B	C, G, P, 2	5962-3814901B	C, G, P, 2
M38510/14902B	C, 2	5962-3814902B	C, 2
M38510/14903B	C, G, P, 2	5962-3814903B	C, G, P, 2
M38510/14904B	C, 2	5962-3814904B	C, 2
M38510/14905B	G	5962-3814905B	G
M38510/15001B	E, F	5962-3815001B	E, F
M38510/15002B	E, F	5962-3815002B	E, F
M38510/15101B	A, B, C, D	5962-3815101B	A, B, C, D
M38510/15102B	A, B, C, D	5962-3815102B	A, B, C, D
M38510/15103B	A, B, C, D	5962-3815103B	A, B, C, D
M38510/15201B	J, K, Z	5962-3815201B	J, K, Z
M38510/15202B	E, F	5962-3815202B	E, F
M38510/15203B	E, F	5962-3815203B	E, F
M38510/15204B	A, B, C, D	5962-3815204B	A, B, C, D
M38510/15205B	E, F	5962-3815205B	E, F
M38510/15206B	E, F	5962-3815206B	E, F
M38510/15301B	C, D	5962-3815301B	C, D
M38510/15302B	C, D	5962-3815302B	C, D
M38510/15601B	E, F	5962-3815601B	E, F
M38510/15602B	E, F	5962-3815602B	E, F
M38510/15603B	E, F	5962-3815603B	E, F
M38510/15701B	E, F	5962-3815701B	E, F
M38510/15801B	E, F	5962-3815801B	E, F
M38510/15802B	E, F	5962-3815802B	E, F
M38510/15901B	E, F	5962-3815901B	E, F
M38510/15902B	E, F	5962-3815902B	E, F
M38510/16001B	E, F	5962-3816001B	E, F
M38510/16101B	A, B, C, D	5962-3816101B	A, B, C, D
M38510/16201B	A, B, C, D	5962-3816201B	A, B, C, D
M38510/16301B	E, F	5962-3816301B	E, F
M38510/16302B	E, F	5962-3816302B	E, F
M38510/16303B	E, F	5962-3816303B	E, F
M38510/16304B	E, F	5962-3816304B	E, F
M38510/17001B	A, C, D, X, Y	5962-3817001B	A, C, D, X, Y
M38510/17303B	E, F, Z	5962-3817303B	E, F, Z
M38510/17304B	E, F, Z	5962-3817304B	E, F, Z
M38510/17305B	E, F, Z	5962-3817305B	E, F, Z
M38510/17401B	A, C, D, X, Y	5962-3817401B	A, C, D, X, Y
M38510/17402B	A, C, D, X, Y	5962-3817402B	A, C, D, X, Y
M38510/17403B	E, F, Z	5962-3817403B	E, F, Z
M38510/17404B	E, F, Z	5962-3817404B	E, F, Z
M38510/17501B	E, F, Z	5962-3817501B	E, F, Z
M38510/17502B	A, C, D, X, Y	5962-3817502B	A, C, D, X, Y
M38510/17503B	A, C, D, X, Y	5962-3817503B	A, C, D, X, Y
M38510/17504B	E, F, Z	5962-3817504B	E, F, Z
M38510/17505B	E, F, Z	5962-3817505B	E, F, Z
M38510/17601B	E, F, U	5962-3817601B	E, F, U
M38510/17602B	J, K, T, Z	5962-3817602B	J, K, T, Z
M38510/17701B	A, B, C, D, X, Y	5962-3817701B	A, B, C, D, X, Y
M38510/17702B	A, B, C, D, X, Y	5962-3817702B	A, B, C, D, X, Y
M38510/17801B	J, K, U, Y, Z	5962-3817801B	J, K, U, Y, Z
M38510/17802B	J, K, U, Y, Z	5962-3817802B	J, K, U, Y, Z
M38510/17803B	E, F, X	5962-3817803B	E, F, X
M38510/19001B	X	5962-3819001B	X
M38510/19002B	X	5962-3819002B	X
M38510/19003B	X	5962-3819003B	X
M38510/19004B	X	5962-3819004B	X
M38510/19005B	E, X	5962-3819005B	E, X
M38510/19006B	E, X	5962-3819006B	E, X
M38510/19007B	E, X	5962-3819007B	E, X
M38510/19008B	E, X	5962-3819008B	E, X

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TABLE V. MIL-M-38510 Device Specification to Standard Microcircuit drawing - Continued.

Old PIN	Package	New PIN	Package
M38510/20101B	J, K, Z	5962-3820101B	J, K, Z
M38510/20102B	J, K, Z	5962-3820102B	J, K, Z
M38510/20201B	E, F	5962-3820201B	E, F
M38510/20202B	E, F	5962-3820202B	E, F
M38510/20301B	E, F	5962-3820301B	E, F
M38510/20302B	E, F	5962-3820302B	E, F
M38510/20303B	E, F	5962-3820303B	E, F
M38510/20304B	E, F	5962-3820304B	E, F
M38510/20401B	E, F	5962-3820401B	E, F
M38510/20402B	E, F	5962-3820402B	E, F
M38510/20403B	E, F	5962-3820403B	E, F
M38510/20404B	E, F	5962-3820404B	E, F
M38510/20601B	V, Y, Z	5962-3820601B	V, Y, Z
M38510/20602B	V, Y, Z	5962-3820602B	V, Y, Z
M38510/20603B	E, F	5962-3820603B	E, F
M38510/20604B	V	5962-3820604B	V
M38510/20701B	E, F	5962-3820701B	E, F
M38510/20702B	E, F	5962-3820702B	E, F
M38510/20703B	E, F	5962-3820703B	E, F
M38510/20704B	E, F	5962-3820704B	E, F
M38510/20801B	J, K, X, Z	5962-3820801B	J, K, X, Z
M38510/20802B	J, K, X, Z	5962-3820802B	J, K, X, Z
M38510/20803B	J, K, X	5962-3820803B	J, K, X
M38510/20804B	Y	5962-3820804B	Y
M38510/20805B	Y	5962-3820805B	Y
M38510/20806B	Y	5962-3820806B	Y
M38510/20901B	V, X	5962-3820901B	V, X
M38510/20902B	V, X, Y	5962-3820902B	V, X, Y
M38510/20903B	J, K	5962-3820903B	J, K
M38510/20904B	J, K	5962-3820904B	J, K
M38510/20905B	J, K	5962-3820905B	J, K
M38510/20906B	J, K	5962-3820906B	J, K
M38510/20908B	V, X	5962-3820908B	V, X
M38510/20909B	J, K	5962-3820909B	J, K
M38510/20910B	V, Y	5962-3820910B	V, Y
M38510/21001B	J, K, L	5962-3821001B	J, K, L
M38510/21002B	J, K, L, 3	5962-3821002B	J, K, L, 3
M38510/21003B	J, K, L	5962-3821003B	J, K, L
M38510/21004B	J, K, L, 3	5962-3821004B	J, K, L, 3
M38510/21005B	R	5962-3821005B	R
M38510/21101B	J, K, 3	5962-3821101B	J, K, 3
M38510/21102B	J, 3	5962-3821102B	J, 3
M38510/21103B	J, 3	5962-3821103B	J, 3
M38510/21201B	J, L, 3	5962-3821201B	J, L, 3
M38510/21202B	J, L, 3	5962-3821202B	J, L, 3
M38510/21203B	J, L, 3	5962-3821203B	J, L, 3
M38510/21204B	J, L, 3	5962-3821204B	J, L, 3
M38510/21901B	J	5962-3821901B	J
M38510/22001B	J	5962-3822001B	J
M38510/22101B	J	5962-3822101B	J
M38510/22401B	Y, Z	5962-3822401B	Y, Z
M38510/22402B	Y, Z	5962-3822402B	Y, Z
M38510/22403B	Y, Z	5962-3822403B	Y, Z
M38510/22601B	J	5962-3822601B	J
M38510/22701B	J, X	5962-3822701B	J, X
M38510/22702B	J, X	5962-3822702B	J, X
M38510/22703B	J, X	5962-3822703B	J, X
M38510/22704B	J, X	5962-3822704B	J, X
M38510/22801B	X, Y	5962-3822801B	X, Y
M38510/22802B	X, Y	5962-3822802B	X, Y
M38510/22803B	X, Y	5962-3822803B	X, Y
M38510/22804B	X, Y	5962-3822804B	X, Y
M38510/22805B	X, Y	5962-3822805B	X, Y
M38510/22806B	X, Y	5962-3822806B	X, Y
M38510/22807B	X, Y, Z	5962-3822807B	X, Y, Z
M38510/22808B	X, Y, Z	5962-3822808B	X, Y, Z
M38510/22809B	X, Y	5962-3822809B	X, Y
M38510/22810B	X, Y	5962-3822810B	X, Y
M38510/22811B	X, Y	5962-3822811B	X, Y

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TABLE V. MIL-M-38510 Device Specification to Standard Microcircuit drawing - Continued.

Old PIN	Package	New PIN	Package
M38510/23001B	E, F	5962-3823001B	E, F
M38510/23002B	E, F	5962-3823002B	E, F
M38510/23003B	E, F	5962-3823003B	E, F
M38510/23004B	E, F	5962-3823004B	E, F
M38510/23101B	E, F	5962-3823101B	E, F
M38510/23102B	E, F	5962-3823102B	E, F
M38510/23103B	E, F	5962-3823103B	E, F
M38510/23104B	E, F	5962-3823104B	E, F
M38510/23105B	E, F	5962-3823105B	E, F
M38510/23106B	E, F	5962-3823106B	E, F
M38510/23107B	E, F	5962-3823107B	E, F
M38510/23108B	E, F	5962-3823108B	E, F
M38510/23109B	W, Y	5962-3823109B	W, Y
M38510/23110B	K, W	5962-3823110B	K, W
M38510/23111B	W, Y	5962-3823111B	W, Y
M38510/23112B	K, W, Y	5962-3823112B	K, W, Y
M38510/23113B	E, F	5962-3823113B	E, F
M38510/23114B	K, W, Y	5962-3823114B	K, W, Y
M38510/23115B	K, W, Y	5962-3823115B	K, W, Y
M38510/23201B	X, Y, Z	5962-3823201B	X, Y, Z
M38510/23301B	V, X, Y	5962-3823301B	V, X, Y
M38510/23302B	V, X, Y	5962-3823302B	V, X, Y
M38510/23501B	V, W, X	5962-3823501B	V, W, X
M38510/23502B	V, W, X	5962-3823502B	V, W, X
M38510/23503B	V, W, X	5962-3823503B	V, W, X
M38510/23504B	V, W, X	5962-3823504B	V, W, X
M38510/23505B	V, W, X	5962-3823505B	V, W, X
M38510/23506B	V, W, X	5962-3823506B	V, W, X
M38510/23601B	E, W	5962-3823601B	E, W
M38510/23602B	E, W	5962-3823602B	E, W
M38510/23603B	E, W	5962-3823603B	E, W
M38510/23604B	E, W	5962-3823604B	E, W
M38510/23701B	W, X	5962-3823701B	W, X
M38510/23702B	W, X	5962-3823702B	W, X
M38510/23703B	W, X	5962-3823703B	W, X
M38510/23704B	W, X	5962-3823704B	W, X
M38510/23705B	W, X	5962-3823705B	W, X
M38510/23706B	W, X	5962-3823706B	W, X
M38510/23707B	W, X	5962-3823707B	W, X
M38510/23708B	W, X	5962-3823708B	W, X
M38510/23709B	W, X	5962-3823709B	W, X
M38510/23710B	W, X	5962-3823710B	W, X
M38510/23711B	W, X	5962-3823711B	W, X
M38510/23712B	W, X	5962-3823712B	W, X
M38510/23713B	W, X	5962-3823713B	W, X
M38510/23714B	W, X	5962-3823714B	W, X
M38510/23715B	W, X	5962-3823715B	W, X
M38510/23716B	W, X	5962-3823716B	W, X
M38510/23801B	V	5962-3823801B	V
M38510/23802B	V	5962-3823802B	V
M38510/23803B	V	5962-3823803B	V
M38510/23804B	V	5962-3823804B	V
M38510/23805B	V	5962-3823805B	V
M38510/23806B	V	5962-3823806B	V
M38510/23807B	V	5962-3823807B	V
M38510/23901B	E, F	5962-3823901B	E, F
M38510/23902B	V	5962-3823902B	V
M38510/24001B	E, F, Z	5962-3824001B	E, F, Z
M38510/24401B	E, Z	5962-3824401B	E, Z
M38510/24402B	E, Z	5962-3824402B	E, Z
M38510/24403B	E, Z	5962-3824403B	E, Z
M38510/24501B	V, K	5962-3824501B	V, K
M38510/24502B	V, K	5962-3824502B	V, K
M38510/24503B	V, K	5962-3824503B	V, K
M38510/24504B	V, K	5962-3824504B	V, K
M38510/24505B	V, K	5962-3824505B	V, K
M38510/24506B	V, K	5962-3824506B	V, K
M38510/24601B	E, Z	5962-3824601B	E, Z
M38510/24602B	E, Z	5962-3824602B	E, Z

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TABLE V. MIL-M-38510 Device Specification to Standard Microcircuit drawing - Continued.

Old PIN	Package	New PIN	Package
M38510/24603B	E, Z	5962-3824603B	E, Z
M38510/24604B	E, Z	5962-3824604B	E, Z
M38510/24901B	V, X, Y, Z, U	5962-3824901B	V, X, Y, Z, U
M38510/24902B	V, X, Y, Z, U	5962-3824902B	V, X, Y, Z, U
M38510/24903B	V, X, Y, Z, U	5962-3824903B	V, X, Y, Z, U
M38510/24904B	V, X, Y, Z, U	5962-3824904B	V, X, Y, Z, U
M38510/25001B	Y, Z	5962-3825001B	Y, Z
M38510/25002B	Y, Z	5962-3825002B	Y, Z
M38510/25003B	Y, Z	5962-3825003B	Y, Z
M38510/26001B	X, Y, Z	5962-3826001B	X, Y, Z
M38510/26002B	X, Y, Z	5962-3826002B	X, Y, Z
M38510/26003B	X, Y, Z	5962-3826003B	X, Y, Z
M38510/26004B	X, Y, Z	5962-3826004B	X, Y, Z
M38510/26005B	X, Y, Z	5962-3826005B	X, Y, Z
M38510/26006B	X, Y, Z	5962-3826006B	X, Y, Z
M38510/26007B	X, Y, Z	5962-3826007B	X, Y, Z
M38510/26101B	U, X, Y, Z	5962-3826101B	U, X, Y, Z
M38510/26102B	U, X, Y, Z	5962-3826102B	U, X, Y, Z
M38510/26103B	U, X, Y, Z	5962-3826103B	U, X, Y, Z
M38510/26104B	U, X, Y, Z	5962-3826104B	U, X, Y, Z
M38510/26105B	U, X, Y, Z	5962-3826105B	U, X, Y, Z
M38510/26106B	U, X, Y, Z	5962-3826106B	U, X, Y, Z
M38510/26107B	U, X, Y, Z	5962-3826107B	U, X, Y, Z
M38510/26108B	U, X, Y, Z	5962-3826108B	U, X, Y, Z
M38510/26109B	U, X, Y, Z	5962-3826109B	U, X, Y, Z
M38510/26110B	U, X, Y, Z	5962-3826110B	U, X, Y, Z
M38510/26111B	U, X, Y, Z	5962-3826111B	U, X, Y, Z
M38510/26112B	U, X, Y, Z	5962-3826112B	U, X, Y, Z
M38510/27401B	J, X, 3	5962-3827401B	J, X, 3
M38510/27402B	J, X, 3	5962-3827402B	J, X, 3
M38510/27501B	X, Y	5962-3827501B	X, Y
M38510/27502B	X, Y	5962-3827502B	X, Y
M38510/27503B	X, Y	5962-3827503B	X, Y
M38510/27601B	X, Y	5962-3827601B	X, Y
M38510/27602B	X, Y	5962-3827602B	X, Y
M38510/28901B	V, X, 3	5962-3828901B	V, X, 3
M38510/28902B	V, X, 3	5962-3828902B	V, X, 3
M38510/28903B	V, X, 3	5962-3828903B	V, X, 3
M38510/28904B	V, X, 3	5962-3828904B	V, X, 3
M38510/29101B	J, R, X, Y, Z	5962-3829101B	J, R, X, Y, Z
M38510/29102B	J, R, X, Y, Z	5962-3829102B	J, R, X, Y, Z
M38510/29103B	J, R, X, Y, Z	5962-3829103B	J, R, X, Y, Z
M38510/29104B	J, R, X, Y, Z	5962-3829104B	J, R, X, Y, Z
M38510/29105B	J, R, X, Y, Z	5962-3829105B	J, R, X, Y, Z
M38510/29106B	J, R, X, Y, Z	5962-3829106B	J, R, X, Y, Z
M38510/29107B	J, R, X, Y, Z	5962-3829107B	J, R, X, Y, Z
M38510/29108B	J, R, X, Y, Z	5962-3829108B	J, R, X, Y, Z
M38510/26007B	X, Y, Z	5962-3826007B	X, Y, Z
M38510/26101B	U, X, Y, Z	5962-3826101B	U, X, Y, Z
M38510/26102B	U, X, Y, Z	5962-3826102B	U, X, Y, Z
M38510/26103B	U, X, Y, Z	5962-3826103B	U, X, Y, Z
M38510/26104B	U, X, Y, Z	5962-3826104B	U, X, Y, Z
M38510/26105B	U, X, Y, Z	5962-3826105B	U, X, Y, Z
M38510/26106B	U, X, Y, Z	5962-3826106B	U, X, Y, Z
M38510/26107B	U, X, Y, Z	5962-3826107B	U, X, Y, Z
M38510/26108B	U, X, Y, Z	5962-3826108B	U, X, Y, Z
M38510/26109B	U, X, Y, Z	5962-3826109B	U, X, Y, Z
M38510/26110B	U, X, Y, Z	5962-3826110B	U, X, Y, Z
M38510/26111B	U, X, Y, Z	5962-3826111B	U, X, Y, Z
M38510/26112B	U, X, Y, Z	5962-3826112B	U, X, Y, Z
M38510/27401B	J, X, 3	5962-3827401B	J, X, 3
M38510/27402B	J, X, 3	5962-3827402B	J, X, 3
M38510/27501B	X, Y	5962-3827501B	X, Y
M38510/27502B	X, Y	5962-3827502B	X, Y
M38510/27503B	X, Y	5962-3827503B	X, Y
M38510/27601B	X, Y	5962-3827601B	X, Y
M38510/27602B	X, Y	5962-3827602B	X, Y
M38510/28901B	V, X, 3	5962-3828901B	V, X, 3
M38510/28902B	V, X, 3	5962-3828902B	V, X, 3

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TABLE V. MIL-M-38510 Device Specification to Standard Microcircuit drawing - Continued.

Old PIN	Package	New PIN	Package
M38510/28903B	V,X,3	5962-3828903B	V,X,3
M38510/28904B	V,X,3	5962-3828904B	V,X,3
M38510/29101B	J,R,X,Y,Z	5962-3829101B	R,J,X,Y,Z
M38510/29102B	J,R,X,Y,Z	5962-3829102B	J,R,X,Y,Z
M38510/29103B	J,R,Y,Z	5962-3829103B	J,R,Y,Z
M38510/29104B	J,R,X,Y,Z	5962-3829104B	J,R,X,Y,Z
M38510/29105B	J,R,X,Y,Z	5962-3829105B	J,R,X,Y,Z
M38510/29106B	J,R,X,Y,Z	5962-3829106B	J,R,X,Y,Z
M38510/29107B	J,R,X,Y,Z	5962-3829107B	J,R,X,Y,Z
M38510/29108B	J,R,X,Y,Z	5962-3829108B	J,R,X,Y,Z
M38510/29108B	X,Y,Z	5962-3829108B	X,Y,Z
M38510/29109B	J,R,X,Y,Z	5962-3829109B	J,R,X,Y,Z
M38510/29110B	J,R,X,Y,Z	5962-3829110B	J,R,X,Y,Z
M38510/26007B	X,Y,Z	5962-3826007B	X,Y,Z
M38510/26101B	U,X,Y,Z	5962-3826101B	U,X,Y,Z
M38510/26007B	X,Y,Z	5962-3826007B	X,Y,Z
M38510/26101B	U,X,Y,Z	5962-3826101B	U,X,Y,Z
M38510/26102B	U,X,Y,Z	5962-3826102B	U,X,Y,Z
M38510/26103B	U,X,Y,Z	5962-3826103B	U,X,Y,Z
M38510/26104B	U,X,Y,Z	5962-3826104B	U,X,Y,Z
M38510/26105B	U,X,Y,Z	5962-3826105B	U,X,Y,Z
M38510/26106B	U,X,Y,Z	5962-3826106B	U,X,Y,Z
M38510/26107B	U,X,Y,Z	5962-3826107B	U,X,Y,Z
M38510/26108B	U,X,Y,Z	5962-3826108B	U,X,Y,Z
M38510/26109B	U,X,Y,Z	5962-3826109B	U,X,Y,Z
M38510/26110B	U,X,Y,Z	5962-3826110B	U,X,Y,Z
M38510/26111B	U,X,Y,Z	5962-3826111B	U,X,Y,Z
M38510/26112B	U,X,Y,Z	5962-3826112B	U,X,Y,Z
M38510/27401B	J,X,3	5962-3827401B	J,X,3
M38510/27402B	J,X,3	5962-3827402B	J,X,3
M38510/27501B	X,Y	5962-3827501B	X,Y
M38510/27502B	X,Y	5962-3827502B	X,Y
M38510/27503B	X,Y	5962-3827503B	X,Y
M38510/27601B	X,Y	5962-3827601B	X,Y
M38510/27602B	X,Y	5962-3827602B	X,Y
M38510/28901B	V,X,3	5962-3828901B	V,X,3
M38510/28902B	V,X,3	5962-3828902B	V,X,3
M38510/28903B	V,X,3	5962-3828903B	V,X,3
M38510/28904B	V,X,3	5962-3828904B	V,X,3
M38510/29101B	J,R,X,Y,Z	5962-3829101B	R,J,X,Y,Z
M38510/29102B	J,R,X,Y,Z	5962-3829102B	J,R,X,Y,Z
M38510/29103B	J,R,Y,Z	5962-3829103B	J,R,Y,Z
M38510/29104B	J,R,X,Y,Z	5962-3829104B	J,R,X,Y,Z
M38510/29105B	J,R,X,Y,Z	5962-3829105B	J,R,X,Y,Z
M38510/29106B	J,R,X,Y,Z	5962-3829106B	J,R,X,Y,Z
M38510/29107B	J,R,X,Y,Z	5962-3829107B	J,R,X,Y,Z
M38510/29108B	J,R,X,Y,Z	5962-3829108B	J,R,X,Y,Z
M38510/29108B	X,Y,Z	5962-3829108B	X,Y,Z
M38510/29109B	J,R,X,Y,Z	5962-3829109B	J,R,X,Y,Z
M38510/29110B	J,R,X,Y,Z	5962-3829110B	J,R,X,Y,Z
M38510/29201B	T,U	5962-3829201B	T,U
M38510/29202B	T,U	5962-3829202B	T,U
M38510/29203B	T,U	5962-3829203B	T,U
M38510/29204B	T,U	5962-3829204B	T,U
M38510/29205B	X,Y	5962-3829205B	X,Y
M38510/29206B	X,Y	5962-3829206B	X,Y
M38510/30001B	A,B,C,D,2	5962-3830001B	A,B,C,D,2
M38510/30002B	A,B,C,D,2	5962-3830002B	A,B,C,D,2
M38510/30003B	A,B,C,D,2	5962-3830003B	A,B,C,D,2
M38510/30004B	A,B,C,D,2	5962-3830004B	A,B,C,D,2
M38510/30005B	A,B,C,D,2	5962-3830005B	A,B,C,D,2
M38510/30006B	A,B,C,D,2	5962-3830006B	A,B,C,D,2
M38510/30007B	A,B,C,D,2	5962-3830007B	A,B,C,D,2
M38510/30008B	A,B,C,D,2	5962-3830008B	A,B,C,D,2
M38510/30009B	A,B,C,D,2	5962-3830009B	A,B,C,D,2
M38510/30101B	A,B,C,D,2,X	5962-3830101B	A,B,C,D,2,X
M38510/30102B	A,B,C,D,2,X	5962-3830102B	A,B,C,D,2,X
M38510/30103B	E,F,2,X	5962-3830103B	E,F,2,X
M38510/30104B	A,B,C,D,2,X	5962-3830104B	A,B,C,D,2,X

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TABLE V. MIL-M-38510 Device Specification to Standard Microcircuit drawing - Continued.

Old PIN	Package	New PIN	Package
M38510/30105B	A,B,C,D,2,X	5962-3830105B	A,B,C,D,2,X
M38510/30106B	E,F,2,X	5962-3830106B	E,F,2,X
M38510/30107B	E,F,2,X	5962-3830107B	E,F,2,X
M38510/30108B	A,B,C,D,2,X	5962-3830108B	A,B,C,D,2,X
M38510/30109B	E,F,2,X	5962-3830109B	E,F,2,X
M38510/30110B	E,F,2,X	5962-3830110B	E,F,2,X
M38510/30201B	A,B,C,D,2	5962-3830201B	A,B,C,D,2
M38510/30202B	A,B,C,D,2	5962-3830202B	A,B,C,D,2
M38510/30203B	A,B,C,D,2	5962-3830203B	A,B,C,D,2
M38510/30204B	A,B,C,D,2	5962-3830204B	A,B,C,D,2
M38510/30301B	A,B,C,D,2	5962-3830301B	A,B,C,D,2
M38510/30302B	A,B,C,D,2	5962-3830302B	A,B,C,D,2
M38510/30303B	A,B,C,D,2	5962-3830303B	A,B,C,D,2
M38510/30401B	A,B,C,D,2	5962-3830401B	A,B,C,D,2
M38510/30402B	A,B,C,D,2	5962-3830402B	A,B,C,D,2
M38510/30501B	A,B,C,D,2	5962-3830501B	A,B,C,D,2
M38510/30502B	A,B,C,D,2	5962-3830502B	A,B,C,D,2
M38510/30601B	E,F,2	5962-3830601B	E,F,2
M38510/30602B	E,F,2	5962-3830602B	E,F,2
M38510/30603B	A,B,C,D,2	5962-3830603B	A,B,C,D,2
M38510/30604B	E,F,2	5962-3830604B	E,F,2
M38510/30605B	A,B,C,D,2	5962-3830605B	A,B,C,D,2
M38510/30606B	A,B,C,D,2	5962-3830606B	A,B,C,D,2
M38510/30607B	E,F,2	5962-3830607B	E,F,2
M38510/30608B	E,F,2	5962-3830608B	E,F,2
M38510/30609B	E,F,2	5962-3830609B	E,F,2
M38510/30701B	E,F,2	5962-3830701B	E,F,2
M38510/30702B	E,F,2	5962-3830702B	E,F,2
M38510/30703B	E,F,2	5962-3830703B	E,F,2
M38510/30704B	E,F,2	5962-3830704B	E,F,2
M38510/30801B	J,K,Z,3	5962-3830801B	J,K,Z,3
M38510/30901B	E,F,2	5962-3830901B	E,F,2
M38510/30902B	E,F,2	5962-3830902B	E,F,2
M38510/30903B	E,F,2	5962-3830903B	E,F,2
M38510/30904B	E,F,2	5962-3830904B	E,F,2
M38510/30905B	E,F,2	5962-3830905B	E,F,2
M38510/30906B	E,F,2	5962-3830906B	E,F,2
M38510/30907B	E,F,2	5962-3830907B	E,F,2
M38510/30908B	E,F,2	5962-3830908B	E,F,2
M38510/30909B	E,F,2	5962-3830909B	E,F,2
M38510/31001B	A,B,C,D,2,X	5962-3831001B	A,B,C,D,2,X
M38510/31002B	A,B,C,D,X,2	5962-3831002B	A,B,C,D,X,2
M38510/31003B	A,B,C,D,X,2	5962-3831003B	A,B,C,D,X,2
M38510/31004B	A,B,C,D,2	5962-3831004B	A,B,C,D,2
M38510/31005B	A,B,C,D,X,2	5962-3831005B	A,B,C,D,X,2
M38510/31101B	E,F,2	5962-3831101B	E,F,2
M38510/31201B	E,F,2	5962-3831201B	E,F,2
M38510/31202B	E,F,2	5962-3831202B	E,F,2
M38510/31301B	A,B,C,D,2	5962-3831301B	A,B,C,D,2
M38510/31302B	A,B,C,D,2	5962-3831302B	A,B,C,D,2
M38510/31303B	A,B,C,D,2	5962-3831303B	A,B,C,D,2
M38510/31401B	E,F,2	5962-3831401B	E,F,2
M38510/31402B	E,F,2	5962-3831402B	E,F,2
M38510/31403B	A,B,C,D,2	5962-3831403B	A,B,C,D,2
M38510/31501B	A,B,C,D,2	5962-3831501B	A,B,C,D,2
M38510/31502B	A,B,C,D,2	5962-3831502B	A,B,C,D,2
M38510/31503B	E,F,2	5962-3831503B	E,F,2
M38510/31504B	E,F,2	5962-3831504B	E,F,2
M38510/31505B	E,F,2	5962-3831505B	E,F,2
M38510/31506B	E,F,2	5962-3831506B	E,F,2
M38510/31507B	E,F,2	5962-3831507B	E,F,2
M38510/31508B	E,F,2	5962-3831508B	E,F,2
M38510/31509B	E,F,2	5962-3831509B	E,F,2
M38510/31510B	A,B,C,D,2	5962-3831510B	A,B,C,D,2
M38510/31511B	E,F,2	5962-3831511B	E,F,2
M38510/31512B	E,F,2	5962-3831512B	E,F,2
M38510/31513B	E,F,2	5962-3831513B	E,F,2
M38510/31601B	E,F,X,2	5962-3831601B	E,F,X,2
M38510/31602B	E,F,X,2	5962-3831602B	E,F,X,2

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TABLE V. MIL-M-38510 Device Specification to Standard Microcircuit drawing - Continued.

Old PIN	Package	New PIN	Package
M38510/31603B	E, F, X, 2	5962-3831603B	E, F, X, 2
M38510/31604B	E, F, X, 2	5962-3831604B	E, F, X, 2
M38510/31605B	E, F, X, 2	5962-3831605B	E, F, X, 2
M38510/31801B	E, F, 2	5962-3831801B	E, F, 2
M38510/31901B	E, F, 2	5962-3831901B	E, F, 2
M38510/31902B	E, F, 2	5962-3831902B	E, F, 2
M38510/32001B	A, B, C, D, 2	5962-3832001B	A, B, C, D, 2
M38510/32002B	A, B, C, D, 2	5962-3832002B	A, B, C, D, 2
M38510/32003B	A, B, C, D, 2	5962-3832003B	A, B, C, D, 2
M38510/32004B	A, B, C, D, 2	5962-3832004B	A, B, C, D, 2
M38510/32102B	A, B, C, D, 2	5962-3832102B	A, B, C, D, 2
M38510/32201B	E, F, 2	5962-3832201B	E, F, 2
M38510/32202B	E, F, 2	5962-3832202B	E, F, 2
M38510/32203B	E, F, 2	5962-3832203B	E, F, 2
M38510/32204B	E, F, 2	5962-3832204B	E, F, 2
M38510/32301B	A, B, C, D, 2	5962-3832301B	A, B, C, D, 2
M38510/32302B	A, C, D, 2	5962-3832302B	A, C, D, 2
M38510/32401B	R, S, X, 2	5962-3832401B	R, S, X, 2
M38510/32402B	R, S, X, 2	5962-3832402B	R, S, X, 2
M38510/32403B	R, S, X, 2	5962-3832403B	R, S, X, 2
M38510/32404B	R, S, X, 2	5962-3832404B	R, S, X, 2
M38510/32405B	R, S, X, 2	5962-3832405B	R, S, X, 2
M38510/32501B	R, S, 2	5962-3832501B	R, S, 2
M38510/32502B	R, S, 2	5962-3832502B	R, S, 2
M38510/32503B	R, S, 2	5962-3832503B	R, S, 2
M38510/32504B	R, S, 2	5962-3832504B	R, S, 2
M38510/32601B	E, F, 2	5962-3832601B	E, F, 2
M38510/32602B	E, F, 2	5962-3832602B	E, F, 2
M38510/32701B	E, F, 2	5962-3832701B	E, F, 2
M38510/32702B	A, B, C, D, 2	5962-3832702B	A, B, C, D, 2
M38510/32703B	E, F, 2	5962-3832703B	E, F, 2
M38510/32801B	A, B, C, D, 2	5962-3832801B	A, B, C, D, 2
M38510/32802B	A, C, D, 2	5962-3832802B	A, C, D, 2
M38510/32803B	R, S, 2	5962-3832803B	R, S, 2
M38510/32804B	L	5962-3832804B	L
M38510/32901B	A, B, C, D, 2	5962-3832901B	A, B, C, D, 2
M38510/33001B	A, B, C, D, 2	5962-3833001B	A, B, C, D, 2
M38510/33002B	A, B, C, D, 2	5962-3833002B	A, B, C, D, 2
M38510/33003B	A, B, C, D, 2	5962-3833003B	A, B, C, D, 2
M38510/33004B	A, B, C, D, 2	5962-3833004B	A, B, C, D, 2
M38510/33106B	E, F, 2	5962-3833106B	E, F, 2
M38510/33107B	E, F, 2	5962-3833107B	E, F, 2
M38510/33201B	R, S, X, 2	5962-3833201B	R, S, X, 2
M38510/33202B	R, S, X, 2	5962-3833202B	R, S, X, 2
M38510/33203B	R, S, X, 2	5962-3833203B	R, S, X, 2
M38510/33204B	R, S, X, 2	5962-3833204B	R, S, X, 2
M38510/33301B	A, B, C, D, X, 2	5962-3833301B	A, B, C, D, X, 2
M38510/33401B	A, B, C, D, 2	5962-3833401B	A, B, C, D, 2
M38510/33501B	A, B, C, D, 2	5962-3833501B	A, B, C, D, 2
M38510/33601B	E, F, 2	5962-3833601B	E, F, 2
M38510/33701B	E, F, 2	5962-3833701B	E, F, 2
M38510/33702B	E, F, 2	5962-3833702B	E, F, 2
M38510/33801B	J, K, L, 3	5962-3833801B	J, K, L, 3
M38510/33802B	E, F, 2	5962-3833802B	E, F, 2
M38510/33803B	R, S, 2	5962-3833803B	R, S, 2
M38510/33804B	R, S, 2	5962-3833804B	R, S, 2
M38510/33901B	E, F, 2	5962-3833901B	E, F, 2
M38510/33902B	E, F, 2	5962-3833902B	E, F, 2
M38510/33903B	E, F, 2	5962-3833903B	E, F, 2
M38510/33904B	E, F, 2	5962-3833904B	E, F, 2
M38510/33905B	E, F, 2	5962-3833905B	E, F, 2
M38510/33906B	E, F, 2	5962-3833906B	E, F, 2
M38510/33907B	E, F, 2	5962-3833907B	E, F, 2
M38510/33908B	E, F, 2	5962-3833908B	E, F, 2
M38510/33909B	E, F, 2	5962-3833909B	E, F, 2
M38510/33904B	E, F, 2	5962-3833904B	E, F, 2
M38510/33905B	E, F, 2	5962-3833905B	E, F, 2
M38510/33906B	E, F, 2	5962-3833906B	E, F, 2
M38510/33907B	E, F, 2	5962-3833907B	E, F, 2

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TABLE V. MIL-M-38510 Device Specification to Standard Microcircuit drawing - Continued.

Old PIN	Package	New PIN	Package
M38510/33908B	E, F, 2	5962-3833908B	E, F, 2
M38510/33909B	E, F, 2	5962-3833909B	E, F, 2
M38510/33910B	E, F, 2	5962-3833910B	E, F, 2
M38510/34001B	A, B, C, D, X, 2	5962-3834001B	A, B, C, D, X, 2
M38510/34002B	A, B, C, D, X, 2	5962-3834002B	A, B, C, D, X, 2
M38510/34101B	A, B, C, D, X, 2	5962-3834101B	A, B, C, D, X, 2
M38510/34102B	E, F, 2	5962-3834102B	E, F, 2
M38510/34103B	E, F, 2	5962-3834103B	E, F, 2
M38510/34104B	E, F, 2	5962-3834104B	E, F, 2
M38510/34105B	R, S, 2	5962-3834105B	R, S, 2
M38510/34106B	R, S, 2	5962-3834106B	R, S, 2
M38510/34107B	E, F, 2	5962-3834107B	E, F, 2
M38510/34108B	E, F, 2	5962-3834108B	E, F, 2
M38510/34109B	E, F, 2	5962-3834109B	E, F, 2
M38510/34110B	R, S, 2	5962-3834110B	R, S, 2
M38510/34111B	R, S, 2	5962-3834111B	R, S, 2
M38510/34201B	E, F, 2	5962-3834201B	E, F, 2
M38510/34301B	E, F, X, 2	5962-3834301B	E, F, X, 2
M38510/34302B	E, F, X, 2	5962-3834302B	E, F, X, 2
M38510/34303B	E, F, X, 2	5962-3834303B	E, F, X, 2
M38510/34304B	E, F, X, 2	5962-3834304B	E, F, X, 2
M38510/34401B	E, F, 2	5962-3834401B	E, F, 2
M38510/34402B	E, F, 2	5962-3834402B	E, F, 2
M38510/34403B	E, F, 2	5962-3834403B	E, F, 2
M38510/34404B	E, F, 2	5962-3834404B	E, F, 2
M38510/34501B	A, B, C, D, X, 2	5962-3834501B	A, B, C, D, X, 2
M38510/34601B	R, S, 2	5962-3834601B	R, S, 2
M38510/34602B	R, S, 2	5962-3834602B	R, S, 2
M38510/34603B	R, S, 2	5962-3834603B	R, S, 2
M38510/34604B	R, S, 2	5962-3834604B	R, S, 2
M38510/34701B	R, S, 2	5962-3834701B	R, S, 2
M38510/34801B	A, B, C, D, X, 2	5962-3834801B	A, B, C, D, X, 2
M38510/34802B	A, B, C, D, X, 2	5962-3834802B	A, B, C, D, X, 2
M38510/34803B	R, S, X, 2	5962-3834803B	R, S, X, 2
M38510/34804B	R, S, X, 2	5962-3834804B	R, S, X, 2
M38510/34901B	A, B, C, D, 2	5962-3834901B	A, B, C, D, 2
M38510/35001B	R, S, 2	5962-3835001B	R, S, 2
M38510/35002B	E, F, 2	5962-3835002B	E, F, 2
M38510/35101B	E, F, X, 2	5962-3835101B	E, F, X, 2
M38510/35201B	C, D, 2	5962-3835201B	C, D, 2
M38510/35202B	C, D, 2	5962-3835202B	C, D, 2
M38510/35203B	C, D, 2	5962-3835203B	C, D, 2
M38510/36001B	E, F, 2	5962-3836001B	E, F, 2
M38510/36002B	E, F, 2	5962-3836002B	E, F, 2
M38510/36101B	E, F, X, 2	5962-3836101B	E, F, X, 2
M38510/37001B	A, B, C, D, Y, 2	5962-3837001B	A, B, C, D, Y, 2
M38510/37002B	A, B, C, D, Y, 2	5962-3837002B	A, B, C, D, Y, 2
M38510/37003B	A, B, C, D, Y, 2	5962-3837003B	A, B, C, D, Y, 2
M38510/37004B	A, B, C, D, Y, 2	5962-3837004B	A, B, C, D, Y, 2
M38510/37005B	E, F, Y, 2	5962-3837005B	E, F, Y, 2
M38510/37006B	A, B, C, D, Y, 2	5962-3837006B	A, B, C, D, Y, 2
M38510/37101B	A, B, C, D, 2	5962-3837101B	A, B, C, D, 2
M38510/37102B	E, F, 2	5962-3837102B	E, F, 2
M38510/37103B	E, F, 2	5962-3837103B	E, F, 2
M38510/37104B	R, S, 2	5962-3837104B	R, S, 2
M38510/37105B	R, S, 2	5962-3837105B	R, S, 2
M38510/37106B	K, L, 3	5962-3837106B	K, L, 3
M38510/37107B	K, L, 3	5962-3837107B	K, L, 3
M38510/37201B	E, F, 2	5962-3837201B	E, F, 2
M38510/37202B	E, F, 2	5962-3837202B	E, F, 2
M38510/37203B	R, S, 2	5962-3837203B	R, S, 2
M38510/37204B	R, S, 2	5962-3837204B	R, S, 2
M38510/37301B	A, B, C, D, Y, 2	5962-3837301B	A, B, C, D, Y, 2
M38510/37302B	A, B, C, D, Y, 2	5962-3837302B	A, B, C, D, Y, 2
M38510/37401B	A, B, C, D, Y, 2	5962-3837401B	A, B, C, D, Y, 2
M38510/37402B	A, B, C, D, Y, 2	5962-3837402B	A, B, C, D, Y, 2
M38510/37501B	A, B, C, D, Y, 2	5962-3837501B	A, B, C, D, Y, 2
M38510/37601B	R, S, 2	5962-3837601B	R, S, 2
M38510/37602B	R, S, 2	5962-3837602B	R, S, 2

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TABLE V. MIL-M-38510 Device Specification to Standard Microcircuit drawing - Continued.

Old PIN	Package	New PIN	Package
M38510/37701B	E, F, 2	5962-3837701B	E, F, 2
M38510/37901B	K, L, 3	5962-3837901B	K, L, 3
M38510/38001B	E, F, 2	5962-3838001B	E, F, 2
M38510/38002B	E, F, 2	5962-3838002B	E, F, 2
M38510/38003B	E, F, 2	5962-3838003B	E, F, 2
M38510/38004B	R, S, 2	5962-3838004B	R, S, 2
M38510/38005B	R, S, 2	5962-3838005B	R, S, 2
M38510/38101B	E, F, 2	5962-3838101B	E, F, 2
M38510/38102B	E, F, 2	5962-3838102B	E, F, 2
M38510/38103B	E, F, 2	5962-3838103B	E, F, 2
M38510/38104B	E, F, 2	5962-3838104B	E, F, 2
M38510/38105B	E, F, 2	5962-3838105B	E, F, 2
M38510/38201B	R, S, 2	5962-3838201B	R, S, 2
M38510/38202B	R, S, 2	5962-3838202B	R, S, 2
M38510/38203B	K, L, 3	5962-3838203B	K, L, 3
M38510/38204B	K, L, 3	5962-3838204B	K, L, 3
M38510/38301B	R, S, X, 2	5962-3838301B	R, S, X, 2
M38510/38302B	R, S, X, 2	5962-3838302B	R, S, X, 2
M38510/38303B	R, S, X, 2	5962-3838303B	R, S, X, 2
M38510/38401B	A, B, C, D, 2	5962-3838401B	A, B, C, D, 2
M38510/38402B	A, B, C, D, 2	5962-3838402B	A, B, C, D, 2
M38510/38403B	A, B, C, D, 2	5962-3838403B	A, B, C, D, 2
M38510/38404B	A, B, C, D, 2	5962-3838404B	A, B, C, D, 2
M38510/38405B	A, B, C, D, 2	5962-3838405B	A, B, C, D, 2
M38510/38406B	A, B, C, D, 2	5962-3838406B	A, B, C, D, 2
M38510/38407B	A, B, C, D, 2	5962-3838407B	A, B, C, D, 2
M38510/38408B	A, B, C, D, 2	5962-3838408B	A, B, C, D, 2
M38510/38409B	A, B, C, D, 2	5962-3838409B	A, B, C, D, 2
M38510/38410B	A, B, C, D, 2	5962-3838410B	A, B, C, D, 2
M38510/38411B	A, B, C, D, 2	5962-3838411B	A, B, C, D, 2
M38510/38412B	A, B, C, D, 2	5962-3838412B	A, B, C, D, 2
M38510/38501B	R, S, 2	5962-3838501B	R, S, 2
M38510/38502B	R, S, 2	5962-3838502B	R, S, 2
M38510/38503B	R, S, 2	5962-3838503B	R, S, 2
M38510/38504B	R, S, 2	5962-3838504B	R, S, 2
M38510/38505B	R, S, 2	5962-3838505B	R, S, 2
M38510/38506B	C, D, 2	5962-3838506B	C, D, 2
M38510/38507B	C, D, 2	5962-3838507B	C, D, 2
M38510/40001B	Q	5962-3840001B	Q
M38510/40101B	Q	5962-3840101B	Q
M38510/40201B	J	5962-3840201B	J
M38510/40301B	J	5962-3840301B	J
M38510/42001B	Q	5962-3842001B	Q
M38510/42101B	J, K	5962-3842101B	J, K
M38510/42201B	E	5962-3842201B	E
M38510/42301B	Z	5962-3842301B	Z
M38510/44001B	Q, Z	5962-3844001B	Q, Z
M38510/44101B	J, Z	5962-3844101B	J, Z
M38510/44102B	J, Z	5962-3844102B	J, Z
M38510/44103B	R, S	5962-3844103B	R, S
M38510/44104B	J, Z	5962-3844104B	J, Z
M38510/44105B	J, Z	5962-3844105B	J, Z
M38510/44106B	R, S	5962-3844106B	R, S
M38510/44201B	E, F	5962-3844201B	E, F
M38510/46001B	Y	5962-3846001B	Y
M38510/46501B	Y, Z	5962-3846501B	Y, Z
M38510/47001B	Q	5962-3847001B	Q
M38510/47101B	E, W	5962-3847101B	E, W
M38510/47102B	E, W	5962-3847102B	E, W
M38510/47201B	J, K	5962-3847201B	J, K
M38510/47301B	J, K	5962-3847301B	J, K
M38510/47401B	E, F	5962-3847401B	E, F
M38510/47601B	E, F	5962-3847601B	E, F
M38510/47602B	E, F	5962-3847602B	E, F
M38510/48001B	Q, X, Y	5962-3848001B	Q, X, Y
M38510/48002B	Q, X, Y	5962-3848002B	Q, X, Y
M38510/48003B	Q, X, Y	5962-3848003B	Q, X, Y
M38510/48101B	Q	5962-3848101B	Q
M38510/48102B	Q	5962-3848102B	Q

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TABLE V. MIL-M-38510 Device Specification to Standard Microcircuit drawing - Continued.

Old PIN	Package	New PIN	Package
M38510/48201B	Q	5962-3848201B	Q
M38510/48202B	Q	5962-3848202B	Q
M38510/48301B	X	5962-3848301B	X
M38510/48302B	X	5962-3848302B	X
M38510/48401B	Q	5962-3848401B	Q
M38510/48402B	Q	5962-3848402B	Q
M38510/48501B	Q	5962-3848501B	Q
M38510/48601B	Q,X	5962-3848601B	Q,X
M38510/48602B	Q,X	5962-3848602B	Q,X
M38510/49001B	Q	5962-3849001B	Q
M38510/49002B	Q	5962-3849002B	Q
M38510/50001B	T,U	5962-3850001B	T,U
M38510/50002B	T,U	5962-3850002B	T,U
M38510/50003B	T,U	5962-3850003B	T,U
M38510/50004B	T,U	5962-3850004B	T,U
M38510/50005B	T,U	5962-3850005B	T,U
M38510/50006B	T,U	5962-3850006B	T,U
M38510/50201B	X	5962-3850201B	X
M38510/50202B	X	5962-3850202B	X
M38510/50301B	R,Y,2	5962-3850301B	R,Y,2
M38510/50302B	R,Y,2	5962-3850302B	R,Y,2
M38510/50303B	R,Y,2	5962-3850303B	R,Y,2
M38510/50304B	R,Y,2	5962-3850304B	R,Y,2
M38510/50305B	R,Y,2	5962-3850305B	R,Y,2
M38510/50306B	R,Y,2	5962-3850306B	R,Y,2
M38510/50307B	R,Y,2	5962-3850307B	R,Y,2
M38510/50308B	R,Y,2	5962-3850308B	R,Y,2
M38510/50309B	R,Y,2	5962-3850309B	R,Y,2
M38510/50310B	R,Y,2	5962-3850310B	R,Y,2
M38510/50311B	R,Y,2	5962-3850311B	R,Y,2
M38510/50312B	R,Y,2	5962-3850312B	R,Y,2
M38510/50313B	R,Y,2	5962-3850313B	R,Y,2
M38510/50314B	R,Y,2	5962-3850314B	R,Y,2
M38510/50315B	R,Y,2	5962-3850315B	R,Y,2
M38510/50316B	R,Y,2	5962-3850316B	R,Y,2
M38510/50317B	R,Y,2	5962-3850317B	R,Y,2
M38510/50318B	R,Y,2	5962-3850318B	R,Y,2
M38510/50319B	R,Y,2	5962-3850319B	R,Y,2
M38510/50320B	R,Y,2	5962-3850320B	R,Y,2
M38510/50321B	R,Y,2	5962-3850321B	R,Y,2
M38510/50322B	R,Y,2	5962-3850322B	R,Y,2
M38510/50323B	R,Y,2	5962-3850323B	R,Y,2
M38510/50324B	R,Y,2	5962-3850324B	R,Y,2
M38510/50325B	R,Y,2	5962-3850325B	R,Y,2
M38510/50326B	R,Y,2	5962-3850326B	R,Y,2
M38510/50327B	R,Y,2	5962-3850327B	R,Y,2
M38510/50401B	R,Y,2	5962-3850401B	R,Y,2
M38510/50402B	R,Y,2	5962-3850402B	R,Y,2
M38510/50403B	R,Y,2	5962-3850403B	R,Y,2
M38510/50404B	R,Y,2	5962-3850404B	R,Y,2
M38510/50405B	R,Y,2	5962-3850405B	R,Y,2
M38510/50406B	R,Y,2	5962-3850406B	R,Y,2
M38510/50407B	R,Y,2	5962-3850407B	R,Y,2
M38510/50408B	R,Y,2	5962-3850408B	R,Y,2
M38510/50409B	R,Y,2	5962-3850409B	R,Y,2
M38510/50410B	R,Y,2	5962-3850410B	R,Y,2
M38510/50501B	L,3	5962-3850501B	L,3
M38510/50502B	L,3	5962-3850502B	L,3
M38510/50503B	L,3	5962-3850503B	L,3
M38510/50504B	L,3	5962-3850504B	L,3
M38510/50601B	R,2	5962-3850601B	R,2
M38510/50602B	R,2	5962-3850602B	R,2
M38510/50603B	R,2	5962-3850603B	R,2
M38510/50604B	R,2	5962-3850604B	R,2
M38510/50605B	R,2	5962-3850605B	R,2
M38510/50606B	R,2	5962-3850606B	R,2
M38510/50607B	R,2	5962-3850607B	R,2
M38510/50608B	R,2	5962-3850608B	R,2
M38510/50609B	R,2	5962-3850609B	R,2

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TABLE V. MIL-M-38510 Device Specification to Standard Microcircuit drawing - Continued.

Old PIN	Package	New PIN	Package
M38510/50610B	R, 2	5962-3850610B	R, 2
M38510/50611B	R, 2	5962-3850611B	R, 2
M38510/50612B	R, 2	5962-3850612B	R, 2
M38510/50701B	K, L, 3	5962-3850701B	K, L, 3
M38510/50702B	K, L, 3	5962-3850702B	K, L, 3
M38510/50703B	K, L, 3	5962-3850703B	K, L, 3
M38510/52001B	Q, X, Y, Z	5962-3852001B	Q, X, Y, Z
M38510/52002B	Q, X, Y, Z	5962-3852002B	Q, X, Y, Z
M38510/52003B	Q, X, Y, Z	5962-3852003B	Q, X, Y, Z
M38510/52004B	Q, X, Y, Z	5962-3852004B	Q, X, Y, Z
M38510/53001B	Q	5962-3853001B	Q
M38510/54001B	T, Y, Z	5962-3854001B	T, Y, Z
M38510/54002B	T, Y, Z	5962-3854002B	T, Y, Z
M38510/54003B	T, Y, Z	5962-3854003B	T, Y, Z
M38510/55201B	J	5962-3855201B	J
M38510/55501B	X, Z	5962-3855501B	X, Z
M38510/60001B	X	5962-3860001B	X
M38510/60002B	X	5962-3860002B	X
M38510/60003B	X	5962-3860003B	X
M38510/60501B	N, Q, T, U, X, Y, Z	5962-3860501B	N, Q, T, U, X, Y, Z
M38510/60502B	N, Q, T, U, X, Y, Z	5962-3860502B	N, Q, T, U, X, Y, Z
M38510/60503B	N, Q, T, U, X, Y, Z	5962-3860503B	N, Q, T, U, X, Y, Z
M38510/60504B	N, Q, T, U, X, Y, Z	5962-3860504B	N, Q, T, U, X, Y, Z
M38510/60505B	N, Q, T, U, X, Y, Z	5962-3860505B	N, Q, T, U, X, Y, Z
M38510/60506B	N, Q, T, U, X, Y, Z	5962-3860506B	N, Q, T, U, X, Y, Z
M38510/60507B	N, Q, T, U, X, Y, Z	5962-3860507B	N, Q, T, U, X, Y, Z
M38510/60508B	N, Q, T, U, X, Y, Z	5962-3860508B	N, Q, T, U, X, Y, Z
M38510/60509B	N, Q, T, U, X, Y, Z	5962-3860509B	N, Q, T, U, X, Y, Z
M38510/60510B	N, Q, T, U, X, Y, Z	5962-3860510B	N, Q, T, U, X, Y, Z
M38510/60511B	N, Q, T, U, X, Y, Z	5962-3860511B	N, Q, T, U, X, Y, Z
M38510/60512B	N, Q, T, U, X, Y, Z	5962-3860512B	N, Q, T, U, X, Y, Z
M38510/60513B	N, Q, T, U, X, Y, Z	5962-3860513B	N, Q, T, U, X, Y, Z
M38510/60514B	N, Q, T, U, X, Y, Z	5962-3860514B	N, Q, T, U, X, Y, Z
M38510/60515B	N, Q, T, U, X, Y, Z	5962-3860515B	N, Q, T, U, X, Y, Z
M38510/60516B	N, Q, T, U, X, Y, Z	5962-3860516B	N, Q, T, U, X, Y, Z
M38510/60517B	N, Q, T, U, X, Y, Z	5962-3860517B	N, Q, T, U, X, Y, Z
M38510/60601B	N, X, Y	5962-3860601B	N, X, Y
M38510/60602B	N, X, Y	5962-3860602B	N, X, Y
M38510/60603B	N, X, Y	5962-3860603B	N, X, Y
M38510/60604B	N, X, Y	5962-3860604B	N, X, Y
M38510/60605B	N, X, Y	5962-3860605B	N, X, Y
M38510/60606B	N, X, Y	5962-3860606B	N, X, Y
M38510/60607B	N, X, Y	5962-3860607B	N, X, Y
M38510/60608B	N, X, Y	5962-3860608B	N, X, Y
M38510/60609B	N, Q, T, U, X, Y, Z	5962-3860609B	N, Q, T, U, X, Y, Z
M38510/60610B	N, Q, T, U, X, Y, Z	5962-3860610B	N, Q, T, U, X, Y, Z
M38510/60611B	N, Q, T, U, X, Y, Z	5962-3860611B	N, Q, T, U, X, Y, Z
M38510/60612B	N, Q, T, U, X, Y, Z	5962-3860612B	N, Q, T, U, X, Y, Z
M38510/60613B	N, Q, T, U, X, Y, Z	5962-3860613B	N, Q, T, U, X, Y, Z
M38510/60614B	N, Q, T, U, X, Y, Z	5962-3860614B	N, Q, T, U, X, Y, Z
M38510/60615B	N, Q, T, U, X, Y, Z	5962-3860615B	N, Q, T, U, X, Y, Z
M38510/60616B	N, Q, T, U, X, Y, Z	5962-3860616B	N, Q, T, U, X, Y, Z
M38510/60617B	N, Q, T, U, X, Y, Z	5962-3860617B	N, Q, T, U, X, Y, Z
M38510/60801B	N, T, U, X, Y, Z	5962-3860801B	N, T, U, X, Y, Z
M38510/60802B	N, T, U, X, Y, Z	5962-3860802B	N, T, U, X, Y, Z
M38510/60803B	N, T, U, X, Y, Z	5962-3860803B	N, T, U, X, Y, Z
M38510/60804B	N, T, U, X, Y, Z	5962-3860804B	N, T, U, X, Y, Z
M38510/60805B	N, T, U, X, Y, Z	5962-3860805B	N, T, U, X, Y, Z
M38510/60806B	N, T, U, X, Y, Z	5962-3860806B	N, T, U, X, Y, Z
M38510/60807B	N, T, U, X, Y, Z	5962-3860807B	N, T, U, X, Y, Z
M38510/60808B	N, T, U, X, Y, Z	5962-3860808B	N, T, U, X, Y, Z
M38510/60809B	N, T, U, X, Y, Z	5962-3860809B	N, T, U, X, Y, Z
M38510/60810B	N, T, U, X, Y, Z	5962-3860810B	N, T, U, X, Y, Z
M38510/60811B	N, T, U, X, Y, Z	5962-3860811B	N, T, U, X, Y, Z
M38510/60812B	N, T, U, X, Y, Z	5962-3860812B	N, T, U, X, Y, Z
M38510/60813B	N, T, U, X, Y, Z	5962-3860813B	N, T, U, X, Y, Z
M38510/60814B	N, T, U, X, Y, Z	5962-3860814B	N, T, U, X, Y, Z
M38510/60815B	N, T, U, X, Y, Z	5962-3860815B	N, T, U, X, Y, Z
M38510/60816B	N, T, U, X, Y, Z	5962-3860816B	N, T, U, X, Y, Z

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TABLE V. MIL-M-38510 Device Specification to Standard Microcircuit drawing - Continued.

Old PIN	Package	New PIN	Package
M38510/60817B	N, T, U, X, Y, Z	5962-3860817B	N, T, U, X, Y, Z
M38510/61001B	Q	5962-3861001B	Q
M38510/61002B	Q	5962-3861002B	Q
M38510/61003B	Q	5962-3861003B	Q
M38510/61301B	X	5962-3861301B	X
M38510/61302B	X	5962-3861302B	X
M38510/61303B	X	5962-3861303B	X
M38510/61501B	X	5962-3861501B	X
M38510/61502B	X	5962-3861502B	X
M38510/61503B	X	5962-3861503B	X
M38510/61504B	X	5962-3861504B	X
M38510/61505B	X	5962-3861505B	X
M38510/61506B	X	5962-3861506B	X
M38510/61601B	X	5962-3861601B	X
M38510/62001B	X	5962-3862001B	X
M38510/62002B	X	5962-3862002B	X
M38510/63001B	X	5962-3863001B	X
M38510/65001B	C, D, 2	5962-3865001B	C, D, 2
M38510/65002B	C, D, 2	5962-3865002B	C, D, 2
M38510/65003B	C, D, 2	5962-3865003B	C, D, 2
M38510/65004B	C, D, 2	5962-3865004B	C, D, 2
M38510/65005B	C, D, 2	5962-3865005B	C, D, 2
M38510/65101B	C, D, 2	5962-3865101B	C, D, 2
M38510/65102B	C, D, 2	5962-3865102B	C, D, 2
M38510/65103B	C, D, 2	5962-3865103B	C, D, 2
M38510/65104B	C, D, 2	5962-3865104B	C, D, 2
M38510/65105B	C, D, 2	5962-3865105B	C, D, 2
M38510/65201B	C, D, 2	5962-3865201B	C, D, 2
M38510/65202B	C, D, 2	5962-3865202B	C, D, 2
M38510/65203B	C, D, 2	5962-3865203B	C, D, 2
M38510/65204B	C, D, 2	5962-3865204B	C, D, 2
M38510/65301B	C, 2	5962-3865301B	C, 2
M38510/65302B	C, D, 2	5962-3865302B	C, D, 2
M38510/65303B	C, 2	5962-3865303B	C, 2
M38510/65304B	E, F, 2	5962-3865304B	E, F, 2
M38510/65305B	E, F, 2	5962-3865305B	E, F, 2
M38510/65306B	E, F, 2	5962-3865306B	E, F, 2
M38510/65307B	E, F, 2	5962-3865307B	E, F, 2
M38510/65308B	E, F, 2	5962-3865308B	E, F, 2
M38510/65352B	C, D, 2	5962-3865352B	C, D, 2
M38510/65401B	E, F, 2	5962-3865401B	E, F, 2
M38510/65402B	E, F, 2	5962-3865402B	E, F, 2
M38510/65403B	R, S, 2	5962-3865403B	R, S, 2
M38510/65404B	R, S, 2	5962-3865404B	R, S, 2
M38510/65405B	R, S, 2	5962-3865405B	R, S, 2
M38510/65406B	R, S, 2	5962-3865406B	R, S, 2
M38510/65453B	R, S, 2	5962-3865453B	R, S, 2
M38510/65501B	C, 2	5962-3865501B	C, 2
M38510/65502B	C, 2	5962-3865502B	C, 2
M38510/65503B	R, S, 2	5962-3865503B	R, S, 2
M38510/65506B	R, 2	5962-3865506B	R, 2
M38510/65507B	R, 2	5962-3865507B	R, 2
M38510/65508B	L, 3	5962-3865508B	L, 3
M38510/65509B	L, 3	5962-3865509B	L, 3
M38510/65553B	R, S, 2	5962-3865553B	R, S, 2
M38510/65601B	R, S, 2	5962-3865601B	R, S, 2
M38510/65602B	R, S, 2	5962-3865602B	R, S, 2
M38510/65603B	R, 2	5962-3865603B	R, 2
M38510/65604B	R, S, 2	5962-3865604B	R, S, 2
M38510/65605B	R, S, 2	5962-3865605B	R, S, 2
M38510/65606B	R, 2	5962-3865606B	R, 2
M38510/65652B	R, S, 2	5962-3865652B	R, S, 2
M38510/65701B	C, D, 2	5962-3865701B	C, D, 2
M38510/65702B	C, D, 2	5962-3865702B	C, D, 2
M38510/65703B	R, S, 2	5962-3865703B	R, S, 2
M38510/65704B	R, S, 2	5962-3865704B	R, S, 2
M38510/65705B	R, S, 2	5962-3865705B	R, S, 2
M38510/65706B	E, F, 2	5962-3865706B	E, F, 2
M38510/65707B	E, F, 2	5962-3865707B	E, F, 2

TABLE V. MIL-M-38510 Device Specification to Standard Microcircuit drawing - Continued.

Old PIN	Package	New PIN	Package
M38510/65708B	E, F, 2	5962-3865708B	E, F, 2
M38510/65709B	E, F, 2	5962-3865709B	E, F, 2
M38510/65710B	R, S, 2	5962-3865710B	R, S, 2
M38510/65711B	R, S, 2	5962-3865711B	R, S, 2
M38510/65751B	C, D, 2	5962-3865751B	C, D, 2
M38510/65752B	C, D, 2	5962-3865752B	C, D, 2
M38510/65753B	R, S, 2	5962-3865753B	R, S, 2
M38510/65754B	R, S, 2	5962-3865754B	R, S, 2
M38510/65755B	R, S, 2	5962-3865755B	R, S, 2
M38510/65760B	R, S, 2	5962-3865760B	R, S, 2
M38510/65761B	R, S, 2	5962-3865761B	R, S, 2
M38510/65801B	E, F, 2	5962-3865801B	E, F, 2
M38510/65802B	E, F, 2	5962-3865802B	E, F, 2
M38510/65803B	E, F, 2	5962-3865803B	E, F, 2
M38510/65804B	K, L, 3	5962-3865804B	K, L, 3
M38510/65852B	E, F, 2	5962-3865852B	E, F, 2
M38510/65853B	E, F, 2	5962-3865853B	E, F, 2
M38510/66201B	E, F, X, 2	5962-3866201B	E, F, X, 2
M38510/66202B	E, F, X, 2	5962-3866202B	E, F, X, 2
M38510/66203B	E, F, X, 2	5962-3866203B	E, F, X, 2
M38510/66204B	E, F, X, 2	5962-3866204B	E, F, X, 2
M38510/66205B	E, F, X, 2	5962-3866205B	E, F, X, 2
M38510/66206B	E, F, X, 2	5962-3866206B	E, F, X, 2
M38510/66207B	E, F, X, 2	5962-3866207B	E, F, X, 2
M38510/66301B	E, F, X, 2	5962-3866301B	E, F, X, 2
M38510/66302B	E, F, X, 2	5962-3866302B	E, F, X, 2
M38510/66303B	E, F, X, 2	5962-3866303B	E, F, X, 2
M38510/66304B	E, F, X, 2	5962-3866304B	E, F, X, 2
M38510/66305B	E, F, X, 2	5962-3866305B	E, F, X, 2
M38510/66306B	E, F, X, 2	5962-3866306B	E, F, X, 2
M38510/66307B	E, F, X, 2	5962-3866307B	E, F, X, 2
M38510/66308B	E, F, X, 2	5962-3866308B	E, F, X, 2
M38510/66309B	C, D, 2	5962-3866309B	C, D, 2
M38510/66310B	E, F, X, 2	5962-3866310B	E, F, X, 2
M38510/66311B	E, F, X, 2	5962-3866311B	E, F, X, 2
M38510/66312B	C, D, 2	5962-3866312B	C, D, 2
M38510/66313B	E, F, X, 2	5962-3866313B	E, F, X, 2
M38510/66501B	C, D, 2	5962-3866501B	C, D, 2
M38510/66502B	E, F, 2	5962-3866502B	E, F, 2
M38510/66503B	E, F, 2	5962-3866503B	E, F, 2
M38510/66504B	E, F, 2	5962-3866504B	E, F, 2
M38510/66505B	E, F, 2	5962-3866505B	E, F, 2
M38510/66506B	R, S, 2	5962-3866506B	R, S, 2
M38510/66507B	E, F, 2	5962-3866507B	E, F, 2
M38510/70201B	E, 2	5962-3870201B	E, 2
M38510/70202B	E, 2	5962-3870202B	E, 2
M38510/70601B	C, E, J, L, P, R, V, X, 2, 3	5962-3870601B	C, E, J, L, P, R, V, X, 2, 3
M38510/70602B	C, E, J, L, P, R, V, X, 2, 3	5962-3870602B	C, E, J, L, P, R, V, X, 2, 3
M38510/70603B	C, E, J, L, P, R, V, X, 2, 3	5962-3870603B	C, E, J, L, P, R, V, X, 2, 3
M38510/70604B	C, E, J, L, P, R, V, X, 2, 3	5962-3870604B	C, E, J, L, P, R, V, X, 2, 3
M38510/75001B	C, D, 2	5962-3875001B	C, D, 2
M38510/75002B	C, D, 2	5962-3875002B	C, D, 2
M38510/75003B	C, D, 2	5962-3875003B	C, D, 2
M38510/75101B	C, D, 2	5962-3875101B	C, D, 2
M38510/75201B	C, D, 2	5962-3875201B	C, D, 2
M38510/75202B	C, D, 2	5962-3875202B	C, D, 2
M38510/75203B	C, D, 2	5962-3875203B	C, D, 2
M38510/75204B	C, D, 2	5962-3875204B	C, D, 2
M38510/75302B	E, F, 2	5962-3875302B	E, F, 2
M38510/75304B	E, F, 2	5962-3875304B	E, F, 2
M38510/75305B	E, F, 2	5962-3875305B	E, F, 2
M38510/75307B	E, F, 2	5962-3875307B	E, F, 2
M38510/75308B	E, F, 2	5962-3875308B	E, F, 2
M38510/75403B	R, S, 2	5962-3875403B	R, S, 2
M38510/75404B	R, S, 2	5962-3875404B	R, S, 2
M38510/75405B	R, S, 2	5962-3875405B	R, S, 2
M38510/75406B	R, S, 2	5962-3875406B	R, S, 2
M38510/75503B	R, S, 2	5962-3875503B	R, S, 2
M38510/75505B	R, S, 2	5962-3875505B	R, S, 2

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TABLE V. MIL-M-38510 Device Specification to Standard Microcircuit drawing - Continued.

Old PIN	Package	New PIN	Package
M38510/75506B	R,S,2	5962-3875506B	R,S,2
M38510/75507B	R,S,2	5962-3875507B	R,S,2
M38510/75508B	R,S,2	5962-3875508B	R,S,2
M38510/75509B	R,S,2	5962-3875509B	R,S,2
M38510/75601B	R,S,2	5962-3875601B	R,S,2
M38510/75602B	R,S,2	5962-3875602B	R,S,2
M38510/75603B	R,S,2	5962-3875603B	R,S,2
M38510/75604B	R,S,2	5962-3875604B	R,S,2
M38510/75605B	R,S,2	5962-3875605B	R,S,2
M38510/75606B	R,S,2	5962-3875606B	R,S,2
M38510/75701B	C,D,2	5962-3875701B	C,D,2
M38510/75702B	C,D,2	5962-3875702B	C,D,2
M38510/75703B	R,S,2	5962-3875703B	R,S,2
M38510/75704B	R,S,2	5962-3875704B	R,S,2
M38510/75705B	C,D,2	5962-3875705B	C,D,2
M38510/76204B	E,F,2	5962-3876204B	E,F,2
M38510/76205B	E,F,2	5962-3876205B	E,F,2
M38510/76206B	E,F,2	5962-3876206B	E,F,2
M38510/76207B	E,F,2	5962-3876207B	E,F,2
M38510/76208B	E,F,2	5962-3876208B	E,F,2
M38510/76301B	E,F,2	5962-3876301B	E,F,2
M38510/76302B	E,F,2	5962-3876302B	E,F,2
M38510/76303B	E,F,2	5962-3876303B	E,F,2
M38510/76304B	E,F,2	5962-3876304B	E,F,2
M38510/76305B	E,F,2	5962-3876305B	E,F,2
M38510/76306B	E,F,2	5962-3876306B	E,F,2
M38510/76307B	E,F,2	5962-3876307B	E,F,2

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TABLE VI. Standard Microcircuit drawing to one part -
one part number Standard Microcircuit drawing.

Old SMD number	New SMD number	CAGE number	NSN
5962-8552501X	5962-3829401MX	67268	5962-01-260-8672
5962-8552501Y	5962-3829401MY	67268	5962-01-344-0906
5962-8552502X	5962-3829403MX	67268	5962-01-260-8674
5962-8552502Y	5962-3829403MY	67268	5962-01-260-8675
5962-8552503X	5962-3829405MX	67268	5962-01-260-8676
5962-8552503Y	5962-3829405MY	67268	5962-01-260-8677
5962-8552504X	5962-3829407MX	67268	5962-01-260-8678
5962-8552504Y	5962-3829407MY	67268	5962-01-260-8679
5962-8552505T	5962-3829409MT	67268	---
5962-8552505U	5962-3829423MU	67268	---
5962-8552505X	5962-3829409MX	67268	5962-01-260-8680
5962-8552505Y	5962-3829409MY	67268	5962-01-260-8681
5962-8552505Z	5962-3829409MZ	67268	5962-01-406-5918
5962-8552506T	5962-3829411MT	67268	---
5962-8552506U	5962-3829425MU	67268	---
5962-8552506X	5962-3829411MX	67268	5962-01-389-8835
5962-8552506Y	5962-3829411MY	67268	5962-01-370-2940
5962-8552506Z	5962-3829411MZ	67268	5962-01-350-5824
5962-8552507T	5962-3829413MT	67268	---
5962-8552507U	5962-3829427MU	67268	---
5962-8552507X	5962-3829413MX	67268	---
5962-8552507Y	5962-3829413MY	67268	---
5962-8552507Z	5962-3829413MZ	67268	5962-01-361-3834
5962-8552508T	5962-3829412MT	67268	---
5962-8552508U	5962-3829426MU	67268	---
5962-8552508X	5962-3829412MX	67268	---
5962-8552508Y	5962-3829412MY	67268	5962-01-337-8201
5962-8552508Z	5962-3829412MZ	67268	---
5962-8552509T	5962-3829410MT	67268	---
5962-8552509U	5962-3829424MU	67268	---
5962-8552509X	5962-3829410MX	67268	---
5962-8552509Y	5962-3829410MY	67268	5962-01-353-3061
5962-8552509Z	5962-3829410MZ	67268	---
5962-8552510T	5962-3829408MT	67268	---
5962-8552510U	5962-3829422MU	67268	---
5962-8552510X	5962-3829408MX	67268	---
5962-8552510Y	5962-3829408MY	67268	5962-01-407-6649
5962-8552510Z	5962-3829408MZ	67268	5962-01-375-3747
5962-8552511X	5962-3829406MX	67268	5962-01-351-5743
5962-8552511Y	5962-3829406MY	67268	5962-01-348-3890
5962-8552512X	5962-3829404MX	67268	5962-01-320-2538
5962-8552512Y	5962-3829404MY	67268	---
5962-8552513X	5962-3829402MX	67268	5962-01-356-0181
5962-8552513Y	5962-3829402MY	67268	---
5962-8766301R	5962-8766301MR	67268	5962-01-393-4932
5962-8766301S	5962-8766301MS	67268	5962-01-391-6223
5962-87663012	5962-8766301M2	67268	5962-01-279-0152
5962-8775901R	5962-8775901MR	67268	5962-01-336-5570
5962-8775901S	5962-8775901MS	67268	---
5962-87759012	5962-8775901M2	67268	5962-01-322-3937
5962-8775902L	5962-8775902ML	67268	---
5962-87759023	5962-8775902M3	67268	---
5962-8776001R	5962-8776001MR	67268	5962-01-394-8005
5962-8776001S	5962-8776001MS	67268	5962-01-392-9138
5962-87760012	5962-8776001M2	67268	5962-01-323-3894
5962-8776002L	5962-8776002ML	67268	---
5962-87760023	5962-8776002M3	67268	---
5962-8959801X	5962-8959801MX	67268	---
5962-8959802X	5962-8959802MX	67268	---
5962-8959803X	5962-8959803MX	67268	---
5962-8959804X	5962-8959804MX	67268	---
5962-8969101T	5962-3829414MT	67268	---
5962-8969101U	5962-3829428MU	67268	---
5962-8969101X	5962-3829414MX	67268	---
5962-8969101Z	5962-3829414MZ	67268	5962-01-395-8247
5962-8969102N	5962-3829415MU	67268	---
5962-8969102T	5962-3829415MT	67268	---
5962-8969102U	5962-3829429MU	67268	---

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TABLE VI. Standard Microcircuit drawing to one part -
one part number Standard Microcircuit drawing - Continued.

Old SMD number	New SMD number	CAGE number	NSN
5962-8969102X	5962-3829415MX	67268	---
5962-8969102Y	5962-3829415MY	67268	---
5962-8969102Z	5962-3829415MZ	67268	---
5962-8969104N	5962-3829417MU	67268	---
5962-8969104T	5962-3829417MT	67268	---
5962-8969104U	5962-3829430MU	67268	5962-01-414-6443
5962-8969104X	5962-3829417MX	67268	---
5962-8969104Y	5962-3829417MY	67268	---
5962-8969104Z	5962-3829417MZ	67268	---
5962-8969106N	5962-3829419MU	67268	5962-01-380-1480
5962-8969106T	5962-3829419MT	67268	---
5962-8969106T	5962-3829419MT	67268	---
5962-8969106X	5962-3829419MX	67268	---
5962-8969106X	5962-3829419MX	67268	---
5962-8969106Y	5962-3829419MY	67268	---
5962-8969106Z	5962-3829419MZ	67268	---
78020012	5962-7802001M2	67268	5962-01-415-1772
7802001E	5962-7802001ME	67268	5962-01-107-5395
7802001F	5962-7802001MF	67268	5962-01-385-8709
78020022	5962-7802002M2	67268	5962-01-366-3028
7802002E	5962-7802002ME	67268	5962-01-393-3066
7802002F	5962-7802002MF	67268	5962-01-143-3728
78020032	5962-7802003M2	67268	---
7802003E	5962-7802003ME	67268	5962-01-394-8421
7802003F	5962-7802003MF	67268	---
78020042	5962-7802004M2	67268	5962-01-392-8197
7802004E	5962-7802004ME	67268	5962-01-340-8440
7802004F	5962-7802004MF	67268	---
78023012	5962-7802301M2	67268	5962-01-413-4896
7802301E	5962-7802301ME	67268	5962-01-107-5396
7802301F	5962-7802301MF	67268	5962-01-351-6197
8506401Q	5962-8506401MQ	67268	5962-01-238-4928
8506401X	5962-8506401MX	67268	5962-01-248-3537
8506401Y	5962-8506401MY	67268	---
8506402Q	5962-8506402MQ	67268	5962-01-266-0252
8506402X	5962-8506402MX	67268	---
8506402Y	5962-8506402MY	67268	---
8506403Q	5962-8506403MQ	67268	---
8506403X	5962-8506403MX	67268	---
8506403Y	5962-8506403MY	67268	---
8506404Q	5962-8506404MQ	67268	---
8506404X	5962-8506404MX	67268	---
8506404Y	5962-8506404MY	67268	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
100301DMQB	5962-9152801MXA	---	10564/BEAJC	5962-8852701EA	5962-01-291-0888
100301FMQB	5962-9152801MYA	5962-01-379-7440	10564/BFAJC	5962-8852701FA	5962-01-382-6128
100302DMQB	5962-9152802MXA	---	10564M/B2AJC	5962-88527012A	---
100302FMQB	5962-9152802MYA	5962-01-379-5049	10565/BEAJC	5962-9056101MEA	---
100304DMQB	5962-9153701MXA	---	10565/BFAJC	5962-9056101MFA	---
100304FMQB	5962-9153701MYA	---	10565M/B2AJC	5962-9056101M2A	---
100307DMQB	5962-9459001MXA	---	1056A2	5962-92A0201QYC	---
100307FMQB	5962-9459001MYA	---	1056B2	5962-92A0301QYC	---
100314DMQB	5962-9162901MXA	---	1056C	5962-92A0401QYC	---
100314FMQB	5962-9162901MYA	5962-01-380-2263	1056D2	5962-92A0501QYC	---
100315FMQB	5962-9469601MFA	---	1056E	5962-92A0601QYC	---
100324DMQB	5962-9153001MXA	5962-01-415-6240	1056F	5962-92A0701QYC	---
100324FMQB	5962-9153001MYA	---	1056G	5962-92A0801QYC	---
100325DMQB	5962-9153101MXA	---	1056H2	5962-92A0901QYC	---
100325FMQB	5962-9153101MYA	---	1056J	5962-92A1001QYC	---
100329DMQB	5962-9206601MXA	---	1056K2	5962-92A1101QYC	---
100329FMQB	5962-9206601MYA	---	1056L	5962-92A1201QYC	---
100331DMQB	5962-9153601MXA	---	1056S	5962-92A1401QYC	---
100331FMQB	5962-9153601MYA	---	1056T	5962-92A1301QYC	---
100336DMQB	5962-9230601MXA	---	1056U	5962-92A1601QYC	---
100336FMQB	5962-9230601MYA	---	1056W	5962-92A1501QYC	---
100341DMQB	5962-9459101MXA	---	1057A3	5962-92A1701QYC	---
100341FMQB	5962-9459101MYA	---	1057C	5962-92A1801QYC	---
100351DMQB	5962-9457901MXA	---	1057D	5962-92A1901QYC	---
100351FMQB	5962-9457901MYA	---	1057E	5962-92A2001QYC	---
100355DMQB	5962-9165401MXA	---	1057F2	5962-92A2101QYC	---
100355FMQB	5962-9165401MYA	5962-01-380-7476	1057G	5962-92A2201QYC	---
100363DMQB	5962-9165501MXA	---	10586/BEAJC	5962-8779301EA	5962-01-290-4849
100363FMQB	5962-9165501MYA	---	10586/BFAJC	5962-8779301FA	---
100364DMQB	5962-9459201MXA	---	10586M/B2AJC	5962-87793012A	---
100364FMQB	5962-9459201MYA	---	10592/BEAJC	5962-9311101MEA	---
100E416/BYAJC	5962-9309802MYA	---	10592/BFAJC	5962-9311101MFA	---
100E501/BYAJC	5962-9309902MYA	---	10592M/B2AJC	5962-9311101M2A	---
100E504/BYAJC	5962-9310002MYA	---	10598/BEAJC	5962-8777301EA	5962-01-289-7659
100E507/BYAJC	5962-9310102MYA	---	10598/BFAJC	5962-8777301FA	---
100E511/BYAJC	5962-9232702MYA	---	10598M/B2AJC	5962-87773012A	---
100E516/BYAJC	5962-9234302MYA	---	10612/BEAJC	5962-8775001EA	---
100E531/BYAJC	5962-9310202MYA	---	10612/BFAJC	5962-8775001FA	---
100E551/BYAJC	5962-9310402MYA	---	10612M/B2AJC	5962-87750012A	---
100H1042/BYAJC	5962-9207502MYA	---	10E416/BYAJC	5962-9309801MYA	---
10516/BEAJC	7800901EA	5962-01-359-7174	10E501/BYAJC	5962-9309901MYA	---
10516/BFAJC	7800901FA	5962-01-252-3500	10E504/BYAJC	5962-9310001MYA	---
10516M/B2AJC	78009012A	---	10E507/BYAJC	5962-9310101MYA	---
10521/BEAJC	5962-8857701EA	5962-01-306-8892	10E511/BYAJC	5962-9232701MYA	---
10521/BFAJC	5962-8857701FA	---	10E516/BYAJC	5962-9234301MYA	---
10521M/B2AJC	5962-88577012A	---	10E516/B2AJC	5962-9234301M2A	---
10538/BEAJC	5962-9093501MEA	---	10E531/BYAJC	5962-9310201MYA	---
10538/BFAJC	5962-9093501MFA	---	10E551/BYAJC	5962-9310401MYA	---
10538M/B2AJC	5962-9093501M2A	---	10H1042/BYAJC	5962-9207501MYA	---
10541/BEAJC	5962-8855701EA	5962-01-295-3412	10H416/BEAJC	5962-8759001EA	5962-01-344-0179
10541/BFAJC	5962-8855701FA	5962-01-295-3413	10H416/BFAJC	5962-8759001FA	5962-01-308-8000
10541M/B2AJC	5962-88557012A	---	10H416M/B2AJC	5962-87590012A	---
10558/BEAJC	5962-8779201EA	5962-01-290-3901	10H501/BEAJC	5962-8750301EA	5962-01-323-2533
10558/BFAJC	5962-8779201FA	5962-01-309-6884	10H501/BFAJC	5962-8750301FA	5962-01-324-6608
10558M/B2AJC	5962-87792012A	---	10H501M/B2AJC	5962-87503012A	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
10H502/BEAJC	5962-8755701EA	---	10H541/BFAJC	5962-8751101FA	5962-01-324-6610
10H502/BFAJC	5962-8755701FA	5962-01-336-3733	10H541M/B2AJC	5962-87511012A	---
10H502M/B2AJC	5962-87557012A	---	10H558/BEAJC	5962-8756601EA	5962-01-315-8314
10H503/BEAJC	5962-8756501EA	---	10H558/BFAJC	5962-8756601FA	---
10H503/BFAJC	5962-8756501FA	---	10H558M/B2AJC	5962-87566012A	---
10H503M/B2AJC	5962-87565012A	---	10H560/BEAJC	5962-8756201EA	5962-01-263-9388
10H504/BEAJC	5962-8750401EA	---	10H560/BFAJC	5962-8756201FA	---
10H504/BFAJC	5962-8750401FA	5962-01-324-6609	10H560M/B2AJC	5962-87562012A	---
10H504M/B2AJC	5962-87504012A	---	10H561/BEAJC	5962-8756701EA	5962-01-315-8315
10H505/BEAJC	5962-8750701EA	---	10H561/BFAJC	5962-8756701FA	5962-01-336-5577
10H505/BFAJC	5962-8750701FA	5962-01-325-2168	10H561M/B2AJC	5962-87567012A	---
10H505M/B2AJC	5962-87507012A	---	10H564/BEAJC	5962-8772901EA	5962-01-357-1201
10H506/BEAJC	5962-8756401EA	5962-01-359-7175	10H564/BFAJC	5962-8772901FA	---
10H506/BFAJC	5962-8756401FA	---	10H564M/B2AJC	5962-87729012A	---
10H506M/B2AJC	5962-87564012A	---	10H571/BEAJC	5962-8756801EA	5962-01-315-8316
10H507/BEAJC	5962-8772701EA	5962-01-357-1200	10H571/BFAJC	5962-8756801FA	---
10H507/BFAJC	5962-8772701FA	---	10H571M/B2AJC	5962-87568012A	---
10H507M/B2AJC	5962-87727012A	---	10H574/BEAJC	5962-8750601EA	5962-01-315-8317
10H509/B2AJC	5962-89856012A	---	10H574/BFAJC	5962-8750601FA	5962-01-363-7520
10H509/BEAJC	5962-8985601EA	---	10H574M/B2AJC	5962-87506012A	---
10H509/BFAJC	5962-8985601FA	---	10H576/BEAJC	5962-8751201EA	---
10H513/BEAJC	5962-8755801EA	5962-01-264-0739	10H576/BFAJC	5962-8751201FA	5962-01-363-7519
10H513/BFAJC	5962-8755801FA	---	10H576M/B2AJC	5962-87512012A	---
10H513M/B2AJC	5962-87558012A	---	10H586/BEAJC	5962-8756301EA	5962-01-316-0041
10H515/BEAJC	5962-8750101EA	5962-01-351-6200	10H586/BFAJC	5962-8756301FA	---
10H515/BFAJC	5962-8750101FA	5962-01-324-6607	10H586M/B2AJC	5962-87563012A	---
10H515M/B2AJC	5962-87501012A	---	10H588/BEAJC	5962-8750901EA	---
10H516/BEAJC	5962-8750201EA	5962-01-357-1199	10H588/BFAJC	5962-8750901FA	---
10H516/BFAJC	5962-8750201FA	5962-01-332-2292	10H588M/B2AJC	5962-87509012A	---
10H516M/B2AJC	5962-87502012A	5962-01-357-5428	10H589/BEAJC	5962-8751001EA	5962-01-316-0043
10H518/BEAJC	5962-8755901EA	5962-01-315-8311	10H589/BFAJC	5962-8751001FA	---
10H518/BFAJC	5962-8755901FA	---	10H589M/B2AJC	5962-87510012A	---
10H518M/B2AJC	5962-87559012A	---	10H609/BEAJC	5962-8756901EA	---
10H519/BEAJC	5962-8772801EA	---	10H609/BFAJC	5962-8756901FA	---
10H519/BFAJC	5962-8772801FA	---	10H609M/B2AJC	5962-87569012A	---
10H519M/B2AJC	5962-87728012A	---	10H610/BEAJC	5962-8754101EA	5962-01-374-7252
10H521/BEAJC	5962-8773001EA	---	10H610/BFAJC	5962-8754101FA	---
10H521/BFAJC	5962-8773001FA	---	10H610M/B2AJC	5962-87541012A	---
10H521M/B2AJC	5962-87730012A	---	10H750/BEAJC	5962-9058801MEA	---
10H524/BEAJC	5962-8756001EA	5962-01-308-6361	10H750/BFAJC	5962-9058801MFA	---
10H524/BFAJC	5962-8756001FA	5962-01-336-5576	10H750M/B2AJC	5962-9058801M2A	---
10H524M/B2AJC	5962-87560012A	5962-01-392-9159	10H751/BFAJC	5962-9156901MRA	---
10H525/B2AJC	5962-87508012A	5962-01-380-7792	10H751/BSAJC	5962-9156901MSA	---
10H525/BEAJC	5962-8750801EA	5962-01-351-5705	10H751M/B2AJC	5962-9156901M2A	---
10H525/BFAJC	5962-8750801FA	5962-01-333-9101	12159-E01060FR	5962R93A1001VYC	---
10H531/BEAJC	5962-8756101EA	5962-01-264-0742	12509/BEAJC	5962-8774801MEA	5962-01-380-0038
10H531/BFAJC	5962-8756101FA	5962-01-354-9189	12511/BEAJC	5962-8774301MEA	5962-01-413-7845
10H531M/B2AJC	5962-87561012A	---	12513/BEAJC	5962-8774901MEA	5962-01-379-9580
10H535/BEAJC	5962-8750501EA	---	12514/BEAJC	5962-8775101MEA	5962-01-380-0074
10H535/BFAJC	5962-8750501FA	5962-01-325-1793	12540/BCAJC	5962-8775201CA	5962-01-363-7068
10H535M/B2AJC	5962-87505012A	---	14013B/BCAJC	7901103CA	---
10H536/BEAJC	5962-8700101EA	5962-01-267-8172	14053B/BEAJC	8101802EA	---
10H536/BFAJC	5962-8700101FA	---	14072B/BCAJC	7706001CA	---
10H536M/B2AJC	5962-87001012A	---	14073B/BCAJC	7705101CA	---
10H541/BEAJC	5962-8751101EA	5962-01-315-8313	14082B/BCAJC	7705901CA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
14094B/BEAJC	7702502EA	---	2700UD/883B	8503002YC	---
14490A/BEAJC	5962-8764601EA	---	2701SD/883B	8503005YA	---
14502B/BEAJC	7702001EA	---	2701SD/883B	8503005YC	---
14538B/BEAJC	5962-9055702EA	5962-01-355-7289	2701UD/883B	8503006YA	5962-01-369-9721
14557B/BEAJC	7901601EA	5962-01-102-6657	2701UD/883B	8503006YC	---
14584B/BCAJC	5962-8550102CA	5962-01-260-8663	2702SD/883B	8503003YA	5962-01-364-9353
1526/BVAJC	8551501VA	5962-01-253-4263	2702SD/883B	8503003YC	5962-01-265-5966
1545/BCAJC	5962-8671201CA	5962-01-253-7428	2702UD/883B	8503004YA	5962-01-350-2136
1545/BIAJC	5962-8671201IA	5962-01-253-7429	2702UD/883B	8503004YC	---
158/BGAJC	5962-8771001GA	5962-01-348-5080	27C256/BUA-20	5962-8606301YA	5962-01-261-9624
158/BPAJC	5962-8771001PA	5962-01-286-2239	27C256/BUA-25	5962-8606302YA	5962-01-261-9626
1590/BGAJC	5962-8765701GA	5962-01-280-2203	27C256/BXA-20	5962-8606301XA	---
1596/BCAJC	5962-8857101CA	5962-01-306-8886	27C256/BXA-25	5962-8606302XA	5962-01-261-9625
1596/BIAJC	5962-8857101IA	5962-01-306-8885	27C64A/BUA-20	8510203ZA	---
1648M/BCAJC	5962-8977801CA	5962-01-380-1278	27C64A/BUA-25	8510201ZA	5962-01-254-7869
1648M/BD AJC	5962-8977801DA	---	27C64A/BUA-35	8510202ZA	5962-01-247-5647
1648MM/B2AJC	5962-89778012A	---	27C64A/BXA-20	8510203YA	5962-01-265-8171
1733/BCAJC	8418501CA	---	27C64A/BXA-25	8510201YA	5962-01-243-3610
1733/BIAJC	8418501IA	5962-01-249-4956	27C64A/BXA-35	8510202YA	5962-01-265-8169
1HK84	5962H92A0101QYC	---	29633DMB	7902401JA	---
1HL08	5962R93A0101QYC	---	34096956-002	5962H9466702QYC	---
22009751-007	5962H94A0901QYC	---	34096956-003	5962H9466703QYC	---
22009751-007	5962H94A0901VYC	---	34096956-004	5962H9466704QYC	---
22017140-005	5962H94A2001QXC	---	34096956-005	5962H9466701QYC	---
22017253-008	5962H94A2101QYC	---	34096956-005	5962H9466701VYC	---
22017351-007	5962H93A1601VYC	---	3416-511	5962-8944706HXA	---
22V10-15/BLA	5962-8984105LA	5962-01-372-6877	3416-511	5962-8944706HXC	---
22V10-20/BLA	5962-8984102LA	---	35063/BPAJC	5962-9075701MPA	---
22V10-25/BLA	5962-8984104LA	---	35074/BCAJC	5962-8996901CA	---
22V10-30/BLA	5962-8984101LA	5962-01-391-0274	35074A/BCAJC	5962-8996902CA	5962-01-390-0654
2681/BQA	5962-8856602QA	5962-01-347-1694	35074AM/B2AJC	5962-89969022A	---
2681/BUA	5962-8856602UA	---	35074M/B2AJC	5962-89969012A	5962-01-348-8086
2681/BXA	5962-8856601XA	5962-01-397-0212	35164/BPAJC	5962-9231801MPA	---
2681/BYA	5962-8856602YA	---	3517/BEAJC	5962-8764301EA	5962-01-285-3502
2692/BQA	5962-8953202QA	5962-01-310-5451	3517M/B2AJC	5962-87643012A	---
2692/BUA	5962-8953202UA	---	3523/BPAJC	5962-8978001PA	---
2692/BXA	5962-8953201XA	5962-01-352-1874	3611023-2102	5962-8951901MXC	---
2692/BYA	5962-8953202YA	---	3611023-2112	5962-8951901MYA	---
26C94/VXA	5962-9471001MXA	---	3611023-2122	5962-8951991M2C	---
26LS31/B2A	5962-7802301M2A	5962-01-413-4896	3611023-2302	5962-8951903MXC	---
26LS31/BEA	5962-7802301MEA	---	3611023-2312	5962-8951903MYA	---
26LS31/BEAJC	5962-7802301MEA	---	3611023-2322	5962-8951993M2C	---
26LS31/BFA	5962-7802301MFA	5962-01-351-6197	3611023-2402	5962-8951902MXC	---
26LS31/BFAJC	5962-7802301MFA	5962-01-351-6197	3611023-2412	5962-8951902MYA	---
26LS31M/B2AJC	5962-7802301M2A	5962-01-413-4896	3611023-2422	5962-8951992M2C	---
26LS32/B2A	5962-7802001M2A	5962-01-415-1772	3611143-1002	8102408VA	---
26LS32/BEA	5962-7802001MEA	5962-01-107-5395	3611150-1002	8102409VA	---
26LS32/BEAJC	5962-7802001MEA	5962-01-107-5395	431/BPAJC	8410901PA	5962-01-292-3523
26LS32/BFA	5962-7802001MFA	---	4344/BCAJC	5962-8780301CA	5962-01-290-6670
26LS32/BFAJC	5962-7802001MFA	---	4344/BD AJC	5962-8780301DA	5962-01-290-3899
26LS32M/B2AJC	5962-7802001M2A	5962-01-415-1772	4N55/883B	5962-8767901EA	---
26LS33/BEA	5962-7802002MEA	5962-01-393-3066	4N55/883B	5962-8767901EA	---
2700SD/883B	8503001YA	---	4N55/883B	5962-8767901EC	---
2700SD/883B	8503001YC	---	4N55/883B	5962-8767901EC	---
2700UD/883B	8503002YA	5962-01-338-5503	4N55/883B#100	5962-8767901UA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
4N55/883B#100	5962-8767901UC	---	54ABT574/B2A	5962-9322001M2A	---
4N55/883B#300	5962-8767901TA	---	54ABT574/BRA	5962-9322001MRA	---
521/BCA	5962-8751601CA	5962-01-254-5147	54ABT574/BSA	5962-9322001MSA	---
521/BDA	5962-8751601DA	---	54ABT574E/883	5962-9322001Q2A	---
5212A/BPA	5962-9212901MPA	---	54ABT574J/883	5962-9322001QRA	---
522/BCA	5962-8751602CA	---	54ABT574W/883	5962-9322001QSA	---
522/BDA	5962-8751602DA	---	54ABT646E/883	5962-9457701Q3A	---
527/BCA	5962-8757201CA	5962-01-271-8220	54ABT646J/883	5962-9457701QLA	---
527/BDA	5962-8757201DA	---	54ABT646W/883	5962-9457701QKA	---
529/BCA	5962-8757202CA	5962-01-263-9875	54ABT652/B3A	5962-9324201M3A	---
529/BDA	5962-8757202DA	5962-01-271-8223	54ABT652/BKA	5962-9324201MKA	---
5341-035	5962-94B0201MTA	---	54ABT652/BLA	5962-9324201MLA	---
5342-031	5962-94B0201MYA	---	54ABT821/B3A	5962-9469101M3A	---
5344-021	5962-94B0201MZA	---	54ABT821/BKA	5962-9469101MKA	---
5352-037	5962-94B0201MUA	---	54ABT821/BLA	5962-9469101MLA	---
54ABT241/B2A	5962-9322701M2A	---	54AC00DMQB	5962-8754901CA	---
54ABT241/BRA	5962-9322701MRA	---	54AC00FMQB	5962-8754901DA	---
54ABT244/B2A	5962-9214701M2A	---	54AC00LMQB	5962-87549012A	---
54ABT244/BRA	5962-9214701MRA	---	54AC02DMQB	5962-8761201CA	5962-01-382-4806
54ABT244/BSA	5962-9214701MSA	---	54AC02FMQB	5962-8761201DA	5962-01-406-1511
54ABT244E/883	5962-9214701Q2A	---	54AC02LMQB	5962-87612012A	---
54ABT244J/883	5962-9214701QRA	---	54AC04DMQB	5962-8760901CA	---
54ABT244W/883	5962-9214701QSA	---	54AC04FMQB	5962-8760901DA	---
54ABT245/B2A	5962-9214801M2A	---	54AC04LMQB	5962-87609012A	---
54ABT245/BRA	5962-9214801MRA	---	54AC05DMQB	5962-9059001MCA	---
54ABT245/BSA	5962-9214801MSA	---	54AC05FMQB	5962-9059001MDA	---
54ABT245E/883	5962-9214801Q2A	---	54AC05LMQB	5962-9059001M2A	---
54ABT245J/883	5962-9214801QRA	---	54AC08DMQB	5962-8761501CA	5962-01-265-4725
54ABT245W/883	5962-9214801QSA	---	54AC08FMQB	5962-8761501DA	---
54ABT2952/B3A	5962-9308601M3A	---	54AC08LMQB	5962-87615012A	5962-01-358-7383
54ABT2952/BKA	5962-9308601MKA	---	54AC109DMQB	5962-8955101EA	5962-01-369-1872
54ABT2952/BLA	5962-9308601MLA	---	54AC109FMQB	5962-8955101FA	---
54ABT32245PZ	5962-9557701NXD	---	54AC109LMQB	5962-89551012A	---
54ABT32501PZ	5962-9557601NXD	---	54AC10DMQB	5962-8761001CA	5962-01-372-0261
54ABT32543PZ	5962-9557801NXD	---	54AC10FMQB	5962-8761001DA	5962-01-406-2427
54ABT373/B2A	5962-9321801M2A	---	54AC10LMQB	5962-87610012A	5962-01-368-9930
54ABT373/BRA	5962-9321801MRA	---	54AC11008FK	5962-87615022A	---
54ABT373/BSA	5962-9321801MSA	---	54AC11008J	5962-8761502EA	---
54ABT373E/883	5962-9321801Q2A	---	54AC11DMQB	5962-8761101CA	5962-01-265-4715
54ABT373J/883	5962-9321801QRA	---	54AC11FMQB	5962-8761101DA	---
54ABT373W/883	5962-9321801QSA	---	54AC11LMQB	5962-87611012A	---
54ABT374/B2A	5962-9314901M2A	---	54AC138DMQB	5962-8762201EA	5962-01-369-0867
54ABT374/BRA	5962-9314901MRA	---	54AC138FMQB	5962-8762201FA	5962-01-369-9226
54ABT374E/883	5962-9314901Q2A	---	54AC138LMQB	5962-87622012A	---
54ABT374J/883	5962-9314901QRA	---	54AC139DMQB	5962-8762301EA	5962-01-390-7735
54ABT374W/883	5962-9314901QSA	---	54AC139FMQB	5962-8762301FA	---
54ABT377/B2A	5962-9314801M2A	---	54AC139LMQB	5962-87623012A	---
54ABT377/BRA	5962-9314801MRA	---	54AC14DMQB	5962-8762401CA	5962-01-366-0223
54ABT377/BSA	5962-9314801MSA	---	54AC14FMQB	5962-8762401DA	5962-01-355-9495
54ABT543/B3A	5962-9231401M3A	---	54AC14LMQB	5962-87624012A	---
54ABT543/BKA	5962-9231401MKA	---	54AC151DMQB	5962-8769101EA	---
54ABT543/BLA	5962-9231401MLA	---	54AC151FMQB	5962-8769101FA	---
54ABT543E/883	5962-9231401Q3A	---	54AC151LMQB	5962-87691012A	---
54ABT543J/883	5962-9231401QLA	---	54AC153/BEAJC	5962-8762501EA	---
54ABT543W/883	5962-9231401QKA	---	54AC153DMQB	5962-8762501EA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
54AC153FMQB	5962-8762501FA	---	54AC258LMQB	5962-9160401M2A	---
54AC153LMQB	5962-87625012A	---	54AC273DMQB	5962-8775601RA	5962-01-385-5231
54AC157DMQB	5962-8953901EA	5962-01-347-1696	54AC273FMQB	5962-8775601SA	5962-01-358-7384
54AC157FMQB	5962-8953901FA	---	54AC273LMQB	5962-87756012A	---
54AC157LMQB	5962-89539012A	---	54AC280DMQB	5962-9220101MCA	---
54AC158DMQB	5962-8972901EA	5962-01-347-4215	54AC280FMQB	5962-9220101MDA	---
54AC158FMQB	5962-8972901FA	---	54AC280LMQB	5962-9220101M2A	---
54AC158LMQB	5962-89729012A	---	54AC299DMQB	5962-8875401RA	---
54AC161DMQB	5962-8956101EA	5962-01-372-3606	54AC299FMQB	5962-8875401SA	---
54AC161FMQB	5962-8956101FA	---	54AC299LMQB	5962-88754012A	---
54AC161LMQB	5962-89561012A	---	54AC32DMQB	5962-8761401CA	---
54AC163DMQB	5962-8958201EA	5962-01-366-0220	54AC32FMQB	5962-8761401DA	5962-01-334-0133
54AC163FMQB	5962-8958201FA	---	54AC32LMQB	5962-87614012A	5962-01-303-8875
54AC163LMQB	5962-89582012A	---	54AC373DMQB	5962-8755501RA	5962-01-264-9019
54AC169DMQB	5962-9160301MEA	---	54AC373FMQB	5962-8755501SA	---
54AC169FMQB	5962-9160301MFA	---	54AC373LMQB	5962-87555012A	---
54AC169LMQB	5962-9160301M2A	---	54AC374DMQB	5962-8769401RA	5962-01-343-0672
54AC174DMQB	5962-8762601EA	5962-01-396-8605	54AC374FMQB	5962-8769401SA	5962-01-332-8112
54AC174FMQB	5962-8762601FA	---	54AC374LMQB	5962-87694012A	---
54AC174LMQB	5962-87626012A	---	54AC377DMQB	5962-8870201RA	5962-01-366-1464
54AC175DMQB	5962-8955201EA	5962-01-372-1240	54AC377FMQB	5962-8870201SA	---
54AC175FMQB	5962-8955201FA	---	54AC377LMQB	5962-88702012A	---
54AC175LMQB	5962-89552012A	---	54AC378DMQB	5962-9160501MEA	---
54AC191DMQB	5962-8974901EA	---	54AC378FMQB	5962-9160501MFA	---
54AC191FMQB	5962-8974901FA	---	54AC378LMQB	5962-9160501M2A	---
54AC191LMQB	5962-89749012A	---	54AC520DMQB	5962-9091601MRA	---
54AC20DMQB	5962-8761301CA	---	54AC520FMQB	5962-9091601MSA	---
54AC20FMQB	5962-8761301DA	---	54AC520LMQB	5962-9091601M2A	---
54AC20LMQB	5962-87613012A	---	54AC521DMQB	5962-9098501MRA	---
54AC240DMQB	5962-8755001RA	5962-01-369-1522	54AC521FMQB	5962-9098501MSA	---
54AC240FMQB	5962-8755001SA	5962-01-264-5216	54AC521LMQB	5962-9098501M2A	---
54AC240LMQB	5962-87550012A	---	54AC540DMQB	5962-8769501RA	5962-01-345-6450
54AC241DMQB	5962-8755101RA	---	54AC540FMQB	5962-8769501SA	---
54AC241FMQB	5962-8755101SA	---	54AC540LMQB	5962-87695012A	---
54AC241LMQB	5962-87551012A	---	54AC541DMQB	5962-8870601RA	5962-01-349-7588
54AC244DMQB	5962-8755201RA	5962-01-264-9010	54AC541FMQB	5962-8870601SA	---
54AC244FMQB	5962-8755201SA	5962-01-358-7385	54AC541LMQB	5962-88706012A	---
54AC244LMQB	5962-87552012A	5962-01-264-9012	54AC646FMQB	5962-8968201KA	---
54AC245DMQB	5962-8775801RA	5962-01-366-0219	54AC646LMQB	5962-89682013A	---
54AC245FMQB	5962-8775801SA	---	54AC646SDMQB	5962-8968201LA	5962-01-413-9165
54AC245LMQB	5962-87758012A	---	54AC740DMQB	5962-8852001CA	5962-01-354-6167
54AC251DMQB	5962-8769201EA	---	54AC74FMQB	5962-8852001DA	5962-01-369-9225
54AC251FMQB	5962-8769201FA	---	54AC74LMQB	5962-88520012A	---
54AC251LMQB	5962-87692012A	---	54AC821FMQB	5962-9160601MKA	---
54AC2525DMQB	5962-9217401MCA	---	54AC821LMQB	5962-9160601M3A	---
54AC2525FMQB	5962-9217401MDA	---	54AC821SDMQB	5962-9160601MLA	---
54AC2525LMQB	5962-9217401M2A	---	54AC86DMQB	5962-8955001CA	5962-01-366-1463
54AC253DMQB	5962-8769301EA	---	54AC86FMQB	5962-8955001DA	5962-01-406-1513
54AC253FMQB	5962-8769301FA	---	54AC86LMQB	5962-89550012A	---
54AC253LMQB	5962-87693012A	---	54ACQ244DMQB	5962-9217601MRA	5962-01-392-1752
54AC257DMQB	5962-8870301EA	5962-01-377-0823	54ACQ244FMQB	5962-9217601MSA	---
54AC257FMQB	5962-8870301FA	---	54ACQ244LMQB	5962-9217601M2A	---
54AC257LMQB	5962-88703012A	---	54ACQ245DMQB	5962-9217701MRA	5962-01-400-4141
54AC258DMQB	5962-9160401MEA	---	54ACQ245FMQB	5962-9217701MSA	---
54AC258FMQB	5962-9160401MFA	---	54ACQ245LMQB	5962-9217701M2A	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
54ACQ373DMQB	5962-9217801MRA	---	54ACT240FMQB	5962-8775901MSA	---
54ACQ373FMQB	5962-9217801MSA	---	54ACT240LMQB	5962-8775901M2A	---
54ACQ373LMQB	5962-9217801M2A	---	54ACT241DMQB	5962-8984701RA	5962-01-360-4021
54ACQ374DMQB	5962-9217901MRA	---	54ACT241FMQB	5962-8984701SA	---
54ACQ374FMQB	5962-9217901MSA	---	54ACT241LMQB	5962-89847012A	---
54ACQ374LMQB	5962-9217901M2A	---	54ACT244DMQB	5962-8776001MRA	---
54ACQ573DMQB	5962-9218001MRA	---	54ACT244FMQB	5962-8776001MSA	5962-01-392-9138
54ACQ573FMQB	5962-9218001MSA	---	54ACT244LMQB	5962-8776001M2A	---
54ACQ573LMQB	5962-9218001M2A	---	54ACT245DMQB	5962-8766301MRA	---
54ACT00DMQB	5962-8769901MCA	5962-01-332-2290	54ACT245FMQB	5962-8766301MSA	5962-01-391-6223
54ACT00FMQB	5962-8769901MDA	---	54ACT245LMQB	5962-8766301M2A	---
54ACT00LMQB	5962-8769901M2A	5962-01-398-3227	54ACT251DMQB	5962-8959901EA	5962-01-373-0000
54ACT109DMQB	5962-8853401EA	5962-01-394-8420	54ACT251FMQB	5962-8959901FA	---
54ACT109FMQB	5962-8853401FA	5962-01-336-5572	54ACT251LMQB	5962-89599012A	---
54ACT109LMQB	5962-88534012A	5962-01-355-9493	54ACT253DMQB	5962-8776101EA	5962-01-354-8344
54ACT11004FK	5962-89734022A	5962-01-374-7240	54ACT253FMQB	5962-8776101FA	5962-01-362-3534
54ACT11004J	5962-8973402RA	---	54ACT253LMQB	5962-87761012A	---
54ACT11008FK	5962-89547012A	---	54ACT257DMQB	5962-8968901EA	---
54ACT11008J	5962-8954701EA	---	54ACT257FMQB	5962-8968901FA	---
54ACT11138FK	5962-8755402M2A	---	54ACT257LMQB	5962-89689012A	---
54ACT11138J	5962-8755402MEA	---	54ACT258DMQB	5962-8870401EA	5962-01-317-3177
54ACT112DMQB	5962-8995001MEA	5962-01-392-2804	54ACT258FMQB	5962-8870401FA	---
54ACT112FMQB	5962-8995001MFA	---	54ACT258LMQB	5962-88704012A	---
54ACT112LMQB	5962-8995001M2A	---	54ACT299DMQB	5962-8877101RA	5962-01-372-9999
54ACT138DMQB	5962-8755401MEA	5962-01-264-9016	54ACT299FMQB	5962-8877101SA	---
54ACT138FMQB	5962-8755401MFA	5962-01-264-9017	54ACT299LMQB	5962-88771012A	---
54ACT138LMQB	5962-8755401M2A	---	54ACT323DMQB	5962-9160701MRA	---
54ACT139DMQB	5962-8755301EA	5962-01-308-8633	54ACT323FMQB	5962-9160701MSA	---
54ACT139FMQB	5962-8755301FA	---	54ACT323LMQB	5962-9160701M2A	---
54ACT139LMQB	5962-87553012A	---	54ACT373DMQB	5962-8755601RA	5962-01-264-9022
54ACT151DMQB	5962-8875601MEA	---	54ACT373FMQB	5962-8755601SA	5962-01-264-9023
54ACT151FMQB	5962-8875601MFA	---	54ACT373LMQB	5962-87556012A	5962-01-264-9024
54ACT151LMQB	5962-8875601M2A	---	54ACT374DMQB	5962-8763101RA	5962-01-340-2098
54ACT153DMQB	5962-8769801EA	5962-01-355-3757	54ACT374FMQB	5962-8763101SA	5962-01-336-5573
54ACT153FMQB	5962-8769801FA	---	54ACT374LMQB	5962-87631012A	5962-01-343-8884
54ACT153LMQB	5962-87698012A	---	54ACT377DMQB	5962-8769701MRA	---
54ACT157DMQB	5962-8968801EA	5962-01-345-5845	54ACT377FMQB	5962-8769701MSA	---
54ACT157FMQB	5962-8968801FA	5962-01-332-7554	54ACT377LMQB	5962-8769701M2A	---
54ACT157LMQB	5962-89688012A	---	54ACT520DMQB	5962-8979301RA	---
54ACT158DMQB	5962-8875501EA	---	54ACT520FMQB	5962-8979301SA	---
54ACT158FMQB	5962-8875501FA	---	54ACT520LMQB	5962-89793012A	---
54ACT158LMQB	5962-88755012A	---	54ACT521DMQB	5962-8979302RA	---
54ACT161DMQB	5962-9172201MEA	---	54ACT521FMQB	5962-8979302SA	---
54ACT161FMQB	5962-9172201MFA	---	54ACT521LMQB	5962-89793022A	---
54ACT161LMQB	5962-9172201M2A	---	54ACT534DMQB	5962-8965801RA	---
54ACT163DMQB	5962-9172301MEA	---	54ACT534FMQB	5962-8965801SA	---
54ACT163FMQB	5962-9172301MFA	---	54ACT534LMQB	5962-89658012A	---
54ACT163LMQB	5962-9172301M2A	---	54ACT563DMQB	5962-8955601RA	5962-01-348-3888
54ACT174/DMQB	5962-8775701EA	5962-01-355-3758	54ACT563FMQB	5962-8955601SA	---
54ACT174/FMQB	5962-8775701FA	---	54ACT563LMQB	5962-89556012A	---
54ACT174/LMQB	5962-87757012A	---	54ACT564DMQB	5962-8955701RA	---
54ACT175DMQB	5962-8969301EA	5962-01-388-4612	54ACT564FMQB	5962-8955701SA	---
54ACT175FMQB	5962-8969301FA	---	54ACT564LMQB	5962-89557012A	---
54ACT175LMQB	5962-89693012A	---	54ACT573DMQB	5962-8766401RA	5962-01-359-0326
54ACT240DMQB	5962-8775901MRA	5962-01-336-5570	54ACT573FMQB	5962-8766401SA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
54ACT573LMQB	5962-87664012A	---	54ACTQ245FMQB	5962-9218701MSA	---
54ACT574DMQB	5962-8960101MRA	---	54ACTQ245LMQB	5962-9218701M2A	5962-01-407-6687
54ACT574FMQB	5962-8960101MSA	---	54ACTQ273DMQB	5962-8973501RA	---
54ACT574LMQB	5962-8960101M2A	---	54ACTQ273FMQB	5962-8973501SA	---
54ACT715-RDMQB	5962-9309702MRA	---	54ACTQ273LMQB	5962-89735012A	5962-01-408-1860
54ACT715-RLMQB	5962-9309702M2A	---	54ACTQ32DMQB	5962-8973601CA	5962-01-353-1608
54ACT715DMQB	5962-9309701MRA	---	54ACTQ32FMQB	5962-8973601DA	---
54ACT715LMQB	5962-9309701M2A	---	54ACTQ32LMQB	5962-89736012A	---
54ACT74DMQB	5962-8752501MCA	---	54ACTQ373DMQB	5962-9218801MRA	5962-01-407-4502
54ACT74FMQB	5962-8752501MDA	---	54ACTQ373FMQB	5962-9218801MSA	---
54ACT74LMQB	5962-8752501M2A	---	54ACTQ373LMQB	5962-9218801M2A	5962-01-407-4489
54ACT818FMQB	5962-9160901MKA	---	54ACTQ374DMQB	5962-9218901MRA	---
54ACT818LMQB	5962-9160901M3A	---	54ACTQ374FMQB	5962-9218901MSA	---
54ACT818SDMQB	5962-9160901MLA	---	54ACTQ374LMQB	5962-9218901M2A	---
54ACT821FMQB	5962-8870501KA	---	54ACTQ377DMQB	5962-9219001MRA	---
54ACT821LMQB	5962-88705013A	---	54ACTQ377FMQB	5962-9219001MSA	---
54ACT821SDMQB	5962-8870501LA	5962-01-351-4938	54ACTQ377LMQB	5962-9219001M2A	---
54ACT823FMQB	5962-9161001MKA	---	54ACTQ573DMQB	5962-9219401MRA	---
54ACT823LMQB	5962-9161001M3A	---	54ACTQ573FMQB	5962-9219401MSA	---
54ACT823SDMQB	5962-9161001MLA	---	54ACTQ573LMQB	5962-9219401M2A	---
54ACT825FMQB	5962-9161101MKA	---	54ACTQ646FMQB	5962-9219601MKA	---
54ACT825LMQB	5962-9161101M3A	---	54ACTQ646LMQB	5962-9219601M3A	---
54ACT825SDMQB	5962-9161101MLA	---	54ACTQ646SDMQB	5962-9219601MLA	---
54ACT899DMQB	5962-9314101MXA	---	54ACTQ657FMQB	5962-9219701MKA	---
54ACT899LMQB	5962-9314101M3A	---	54ACTQ657LMQB	5962-9219701M3A	---
54ACTQ02DMQB	5962-9218101MCA	5962-01-387-3951	54ACTQ657SDMQB	5962-9219701MLA	---
54ACTQ02FMQB	5962-9218101MDA	---	54ACTQ827FMQB	5962-9219901MKA	---
54ACTQ02LMQB	5962-9218101M2A	---	54ACTQ827LMQB	5962-9219901M3A	---
54ACTQ04DMQB	5962-8973401CA	5962-01-366-0224	54ACTQ827SDMQB	5962-9219901MLA	---
54ACTQ04FMQB	5962-8973401DA	---	54ACTQ841FMQB	5962-9220001MKA	---
54ACTQ04LMQB	5962-89734012A	---	54ACTQ841LMQB	5962-9220001M3A	---
54ACTQ08DMQB	5962-8954702CA	5962-01-373-5794	54ACTQ841SDMQB	5962-9220001MLA	5962-01-393-3632
54ACTQ08FMQB	5962-8954702DA	---	54F112/B2A	5962-90606022A	5962-01-408-7901
54ACTQ08LMQB	5962-89547022A	---	54F112/BEA	5962-9060602EA	5962-01-384-1976
54ACTQ10DMQB	5962-9218201MCA	---	54F112/BFA	5962-9060602FA	---
54ACTQ10FMQB	5962-9218201MDA	---	54F125/B2A	5962-9078101M2A	---
54ACTQ10LMQB	5962-9218201M2A	---	54F125/BCA	5962-9078101MCA	5962-01-331-3222
54ACTQ14DMQB	5962-9218301MCA	---	54F125/BDA	5962-9078101MDA	---
54ACTQ14FMQB	5962-9218301MDA	---	54F132DMQB	5962-8948701CA	---
54ACTQ14LMQB	5962-9218301M2A	---	54F132FMQB	5962-8948701DA	---
54ACTQ16244FMQB	5962-9561901QXA	---	54F132LMQB	5962-89487012A	---
54ACTQ16245FMQB	5962-9562001QXA	---	54F13B2AJC	5962-9455901Q2A	---
54ACTQ16373FMQB	5962-9561801QXA	---	54F13BCAJC	5962-9455901QCA	---
54ACTQ16374FMQB	5962-9452801QXA	---	54F13BD AJC	5962-9455901QDA	---
54ACTQ16646FMQB	5962-9581601QXA	---	54F14/B2A	5962-88752012A	5962-01-398-0248
54ACTQ240DMQB	5962-9218401MRA	5962-01-406-7359	54F14/BCA	5962-8875201CA	---
54ACTQ240FMQB	5962-9218401MSA	---	54F14/BCAJC	5962-8875201CA	---
54ACTQ240LMQB	5962-9218401M2A	---	54F14/BDA	5962-8875201DA	---
54ACTQ241DMQB	5962-9218501MRA	---	54F14/BD AJC	5962-8875201DA	---
54ACTQ241FMQB	5962-9218501MSA	---	54F148/B2A	5962-86070012A	---
54ACTQ241LMQB	5962-9218501M2A	---	54F148/BEA	5962-8607001EA	5962-01-299-4557
54ACTQ244DMQB	5962-9218601MRA	5962-01-408-1048	54F148/BFA	5962-8607001FA	5962-01-277-8712
54ACTQ244FMQB	5962-9218601MSA	---	54F14DMQB	5962-8875201CA	---
54ACTQ244LMQB	5962-9218601M2A	5962-01-408-1042	54F14FMQB	5962-8875201DA	---
54ACTQ245DMQB	5962-9218701MRA	5962-01-407-6685	54F14LMQB	5962-88752012A	5962-01-398-0248

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
54F14M/B2AJC	5962-88752012A	5962-01-398-0248	54F3037/BEA	5962-9056501EA	5962-01-395-9838
54F154B3A	5962-9455401M3A	---	54F3037/BFA	5962-9056501FA	---
54F154BKA	5962-9455401MKA	---	54F322DMQB	5962-8607401RA	5962-01-321-2896
54F154BLA	5962-9455401MLA	---	54F322FMQB	5962-8607401SA	---
54F164/B2X	5962-86071012A	---	54F322LMQB	5962-86074012A	---
54F164/BCA	5962-8607101CA	5962-01-252-4841	54F350/B2X	5962-86075012A	---
54F164/BDA	5962-8607101DA	5962-01-351-3054	54F350/BEA	5962-8607501EA	5962-01-357-4213
54F164ADMQB	5962-8607101CA	5962-01-252-4841	54F350/BFA	5962-8607501FA	---
54F164AFMQB	5962-8607101DA	5962-01-351-3054	54F367/B2A	5962-89857012A	---
54F164ALMQB	5962-86071012A	---	54F367/BEA	5962-8985701EA	---
54F169DMQB	5962-8607201EA	---	54F367/BFA	5962-8985701FA	---
54F169FMQB	5962-8607201FA	---	54F377A/M2A	5962-9091001M2A	---
54F169LMQB	5962-86072012A	5962-01-262-0191	54F377A/MRA	5962-9091001MRA	5962-01-394-1390
54F181DMQB	5962-8671002JA	---	54F377A/MSA	5962-9091001MSA	---
54F181LMQB	5962-86710023A	---	54F377DMQB	5962-9091001MRA	5962-01-394-1390
54F191DMQB	5962-9058201EA	---	54F377FMQB	5962-9091001MSA	---
54F191FMQB	5962-9058201FA	---	54F377LMQB	5962-9091001M2A	---
54F191LMQB	5962-90582012A	---	54F378/BEAJC	5962-8855501EA	5962-01-350-8355
54F194/B2X	5962-86850012A	---	54F378/BFAJC	5962-8855501FA	5962-01-320-0093
54F194BEA	5962-8685001EA	---	54F378DMQB	5962-8855501EA	5962-01-350-8355
54F194BFA	5962-8685001FA	---	54F378FMQB	5962-8855501FA	5962-01-320-0093
54F198/B2A	5962-90502013A	---	54F378LMQB	5962-88555012A	---
54F198/BKA	5962-9050201KA	---	54F378M/B2AJC	5962-88555012A	---
54F198/BLA	5962-9050201LA	---	54F38/B2C	5962-86872012A	---
54F2244DMQB	5962-9325001MRA	---	54F38/BCA	5962-8687201CA	---
54F2244FMQB	5962-9325001MSA	---	54F38/BDA	5962-8687201DA	---
54F2244LMQB	5962-9325001M2A	---	54F381/BRAJC	5962-8671001RA	5962-01-262-7988
54F241/B2C	5962-86874012A	---	54F381/BSAJC	5962-8671001SA	5962-01-351-8253
54F241M/B2AJC	5962-86874012A	---	54F381M/B2AJC	5962-86710012A	---
54F243/BCAJC	5962-8683401CA	---	54F402DMQB	5962-9059301MEA	---
54F243/BDAJC	5962-8683401DA	---	54F402FMQB	5962-9059301MFA	---
54F243DMQB	5962-8683401CA	---	54F402LMQB	5962-9059301M2A	---
54F243FMQB	5962-8683401DA	---	54F432/B3A	5962-90585013A	---
54F243LMQB	5962-86834012A	---	54F432/BKA	5962-9058501KA	---
54F243M/B2AJC	5962-86834012A	---	54F432/BLA	5962-9058501LA	---
54F245/B2A	85511012A	---	54F51/B2A	5962-88774012A	---
54F245/BRA	8551101RA	---	54F51/BCA	5962-8877401CA	---
54F245/BRAJC	8551101RA	---	54F51/BDA	5962-8877401DA	---
54F245/BSA	8551101SA	---	54F543B3A	5962-9063901M3A	---
54F245/BSAJC	8551101SA	---	54F543BKA	5962-9063901MKA	---
54F245M/B2AJC	85511012A	---	54F543BLA	5962-9063901MLA	---
54F259/B2A	5962-89723012A	---	54F544/B3A	5962-89555013A	---
54F259/BEA	5962-8972301EA	5962-01-348-7387	54F544/BKA	5962-8955501KA	---
54F259/BFA	5962-8972301FA	---	54F544/BLA	5962-8955501LA	5962-01-340-9341
54F269/BLA	5962-8862701LA	5962-01-311-5453	54F573B2A	5962-9173801M2A	---
54F273/B2A	5962-88550012A	---	54F573BRA	5962-9173801MRA	---
54F273/BRA	5962-8855001RA	---	54F573BSA	5962-9173801MSA	---
54F273/BSA	5962-8855001SA	---	54F573DMQB	5962-9173801MRA	---
54F273/DMQB	5962-8855001RA	---	54F573FMQB	5962-9173801MSA	---
54F273/FMQB	5962-8855001SA	---	54F573LMQB	5962-9173801M2A	---
54F273/LMQB	5962-88550012A	---	54F574/B2A	5962-89724012A	---
54F299/B2A	5962-89573012A	5962-01-327-7550	54F574/BRA	5962-8972401RA	---
54F299/BRA	5962-8957301RA	5962-01-319-0518	54F574/BSA	5962-8972401SA	---
54F299/BSA	5962-8957301SA	5962-01-351-6211	54F579/B2A	5962-89545012A	---
54F3037/B2A	5962-90565012A	---	54F579/BRA	5962-8954501RA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
54F579/BSA	5962-8954501SA	---	54FCT377FMQB	5962-8762701SA	---
54F646FMQB	5962-8975401KA	---	54FCT377LMQB	5962-87627012A	---
54F646LMQB	5962-89754013A	---	54FCT521DMQB	5962-8854301RA	5962-01-341-3389
54F646SDMQB	5962-8975401LA	---	54FCT521FMQB	5962-8854301SA	---
54F648FMQB	5962-8975402KA	---	54FCT521LMQB	5962-88543012A	5962-01-329-8725
54F648LMQB	5962-89754023A	---	54FCT533DMQB	5962-8865101RA	5962-01-362-1125
54F648SDMQB	5962-8975402LA	5962-01-410-2816	54FCT533FMQB	5962-8865101SA	---
54F652FMQB	5962-8955801KA	---	54FCT533LMQB	5962-88651012A	---
54F652LMQB	5962-89558013A	---	54FCT540DMQB	5962-8976701RA	5962-01-366-0221
54F652SDMQB	5962-8955801LA	5962-01-371-0424	54FCT540FMQB	5962-8976701SA	---
54F657/BKA	5962-8953501KA	5962-01-355-9494	54FCT540LMQB	5962-89767012A	---
54F657/BLA	5962-8953501LA	---	54FCT541DMQB	5962-8976601RA	5962-01-366-4626
54F657FMQB	5962-8953501KA	5962-01-355-9494	54FCT541FMQB	5962-8976601SA	---
54F657LMQB	5962-89535013A	---	54FCT541LMQB	5962-89766012A	---
54F657SDMQB	5962-8953501LA	---	54FCT573DMQB	5962-8863901RA	---
54F676/B3A	5962-88546013A	---	54FCT573FMQB	5962-8863901SA	5962-01-374-7253
54F676/BKA	5962-8854601KA	---	54FCT573LMQB	5962-88639012A	5962-01-301-5607
54F676/BLA	5962-8854601LA	5962-01-294-4760	54FCT574DMQB	5962-8951301RA	5962-01-369-8507
54F776/B3A	5962-88707013A	---	54FCT574FMQB	5962-8951301SA	5962-01-329-8724
54F776/BXA	5962-8870701XA	---	54FCT574LMQB	5962-89513012A	---
54F776/BYA	5962-8870701YA	---	54FCT646ADB	5962-8877502LA	---
54F777/B2A	5962-9159701M2A	---	54FCT646AEB	5962-8877502KA	---
54F777/BRA	5962-9159701MRA	---	54FCT646ALB	5962-88775023A	---
54F777/BSA	5962-9159701MSA	---	54FCT646DB	5962-8877501LA	5962-01-361-6484
54F803/B2AJC	5962-9171601M2A	---	54FCT646EB	5962-8877501KA	---
54F803/BCAJC	5962-9171601MCA	---	54FCT646LB	5962-88775013A	---
54F803/BDAJC	5962-9171601MDA	---	54HCT112F/3A	5962-8984501CA	5962-01-371-2692
54F821FMQB	5962-8943801KA	---	54HCT174F/3A	5962-8974301EA	5962-01-358-9077
54F821LMQB	5962-89438013A	---	54HCT30F/3A	5962-8974601CA	5962-01-411-4958
54F821SDMQB	5962-8943801LA	---	54HCT640F/3A	5962-8974001RA	---
54F827FMQB	5962-9209001MKA	---	54LS09/BCAJC	8001901CA	---
54F827LMQB	5962-9209001M3A	---	54LS122/BCAJC	7600301CA	---
54F827SDMQB	5962-9209001MLA	---	54LS138/BEAJC	7600501EA	5962-01-035-5409
54FCT138DMQB	5962-8765401EA	5962-01-307-2588	54LS138/BFAJC	7600501FA	---
54FCT138FMQB	5962-8765401FA	---	54LS138M/B2AJC	76005012A	---
54FCT138LMQB	5962-87654012A	5962-01-403-2567	54LS139/B2AJC	76007012A	---
54FCT240DMQB	5962-8765501RA	5962-01-303-3560	54LS139/BEAJC	7600701EA	---
54FCT240FMQB	5962-8765501SA	---	54LS139/BFAJC	7600701FA	---
54FCT240LMQB	5962-87655012A	---	54LS153/BEAJC	7601101EA	5962-01-263-0976
54FCT244DMQB	5962-8763001RA	---	54LS157/BEAJC	7600201EA	---
54FCT244FMQB	5962-8763001SA	---	54LS157/BFAJC	7600201FA	---
54FCT244LMQB	5962-87630012A	5962-01-301-4864	54LS157M/B2AJC	76002012A	---
54FCT245DMQB	5962-8762901RA	---	54LS158/BEAJC	7603301EA	---
54FCT245FMQB	5962-8762901SA	---	54LS160A/BEAJC	7700901EA	---
54FCT245LMQB	5962-87629012A	5962-01-301-5605	54LS161A/BEAJC	7600801EA	---
54FCT273DMQB	5962-8765601RA	5962-01-347-0572	54LS161A/BFAJC	7600801FA	---
54FCT273FMQB	5962-8765601SA	---	54LS163A/B2C	76034012A	---
54FCT273LMQB	5962-87656012A	5962-01-301-5608	54LS163A/BEAJC	7603401EA	5962-01-263-0980
54FCT373DMQB	5962-8764401RA	5962-01-301-4861	54LS163A/BFAJC	7603401FA	---
54FCT373FMQB	5962-8764401SA	---	54LS163AM/B2AJC	76034012A	---
54FCT373LMQB	5962-87644012A	5962-01-295-2339	54LS165/BEAJC	7700601EA	5962-01-059-3829
54FCT374DMQB	5962-8762801RA	5962-01-302-9845	54LS165/BFAJC	7700601FA	---
54FCT374FMQB	5962-8762801SA	---	54LS166/BEAJC	8001701EA	5962-01-255-3044
54FCT374LMQB	5962-87628012A	---	54LS166/BFAJC	8001701FA	---
54FCT377DMQB	5962-8762701RA	5962-01-305-3041	54LS191/BEAJC	7600901EA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
54LS192/BEAJC	7603601EA	---	6116LA35L32B	5962-8874001XA	---
54LS193/BEAJC	7600601EA	---	6116LA35TDB	5962-8874001LA	5962-01-395-9700
54LS240/B2C	78012012A	---	6168LA25LB	5962-8670502UA	---
54LS240/BRA	7801201RA	---	6168LA35LB	5962-8670504UA	---
54LS240/BRAJC	7801201RA	---	6168LA45LB	5962-8670506UA	---
54LS240/BSA	7801201SA	5962-01-176-5351	6168LA55LB	5962-8670508UA	---
54LS240M/B2AJC	78012012A	---	6168LA70LB	5962-8670510UA	---
54LS242/BCAJC	8002001CA	---	6168SA25DB	5962-8670501RA	5962-01-262-1270
54LS242/BD AJC	8002001DA	5962-01-331-7101	6168SA25LB	5962-8670501UA	---
54LS243/BCAJC	8002002CA	---	6168SA25LB	5962-8670511UA	---
54LS243M/B2AJC	80020022A	---	6168SA35LB	5962-8670503UA	---
54LS244/BEAJC	7705701RA	---	6168SA35LB	5962-8670512UA	---
54LS244/BSAJC	7705701SA	5962-01-176-5350	6168SA45LB	5962-8670505UA	---
54LS245/BSAJC	8002101SA	5962-01-231-3426	6168SA45LB	5962-8670513UA	---
54LS245M/B2AJC	80021012A	5962-01-258-7475	6168SA55LB	5962-8670507UA	---
54LS251/BEAJC	7601601EA	5962-01-271-8232	6168SA55LB	5962-8670514UA	---
54LS253/BEAJC	7601701EA	---	6168SA70LB	5962-8670509UA	---
54LS258A/BEAJC	7603801EA	---	6168SA70LB	5962-8670515UA	---
54LS273/BEAJC	7801001RA	5962-01-102-0627	6198L20DB	5962-8989203LA	---
54LS273/BSAJC	7801001SA	---	6198L20LB	5962-8989203XA	---
54LS273M/B2AJC	78010012A	---	6198L25DB	5962-8989201LA	---
54LS279/BEAJC	7601801EA	5962-01-271-8226	6198L25LB	5962-8989201XA	---
54LS279M/B2AJC	76018012A	5962-01-271-8227	6198S20DB	5962-8989204LA	5962-01-396-7418
54LS283/BEAJC	7604301EA	---	6198S20LB	5962-8989204XA	---
54LS374/BEAJC	7801101RA	---	6198S25DB	5962-8989202LA	---
54LS374/BSAJC	7801101SA	5962-01-178-4390	6198S25LB	5962-8989202XA	---
54LS374M/B2AJC	78011012A	---	6559-008	5962-95A0101QXA	---
54LS390/BEAJC	7802601EA	---	6559-08	5962-95A0101MXA	---
54LS42A/BEAJC	7603101EA	---	6580-502	5962-94B0201MYA	---
54LS670/BEAJC	7704201EA	---	66013-001	8102801EA	---
54LS670/BPAJC	7704201FA	---	66013-001	8102801EC	---
5521/BVA	5962-9087901MVA	---	66056-103	8102802PA	---
5539/BCA	5962-8606401CA	5962-01-252-7001	66056-103	8102802PC	---
5560/BEA	5962-8672201EA	---	66058-003	5962-8978501PA	5962-01-362-1845
56001-20/BYCJC	5962-8951201YC	---	66058-003	5962-8978501PC	---
56001-20/BZAJC	5962-8951201XA	---	66058-105	5962-8981001PA	---
56001A-20/BYCJC	5962-8951202YC	---	66058-105	5962-8981001PC	---
56001A-20/BZAJC	5962-8951202XA	---	66071-001	5962-8978501XA	---
56002-40/BZAJC	5962-9456401QXA	---	66071-001	5962-8978501XC	---
567/BCA	5962-8700301CA	5962-01-254-5148	66072-001/883B	8102801XA	---
567/BPA	5962-8700301PA	---	66072-001/883B	8102801XC	---
568A/BRA	5962-9458201MRA	---	66079-000	5962-9167601HYA	---
592/BCA	8418502CA	---	66079-000	5962-9167601MYC	---
602A/BPA	5962-90733201MPA	---	66079-001	5962-9167601HXA	---
604A/BEA	5962-8956401EA	5962-01-375-2520	66079-001	5962-9167601HXC	---
605/B2A	5962-9064401MXA	---	66123-001	81028032A	---
605/BRA	5962-9064401MRA	---	66123-001	81028032C	---
6116LA25DB	5962-8874002JA	---	66124-001	5962-89785022A	---
6116LA25EB	5962-8874002KA	---	66124-001	5962-89785022C	---
6116LA25L28B	5962-88740023A	---	66126-103	5962-8767902PA	---
6116LA25L32B	5962-8874002XA	---	66126-103	5962-8767902PC	---
6116LA25TDB	5962-8874002LA	---	68000-10/BUAJC	8202103ZA	---
6116LA35DB	5962-8874001JA	---	68000-10/BXAJC	8202103YA	5962-01-252-0808
6116LA35EB	5962-8874001KA	---	68000-10/BYCJC	8202103UC	---
6116LA35L28B	5962-88740013A	---	68000-10/BZAJC	8202103TA	5962-01-264-3000

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
68000-10T/BUAJC	8202103XA	---	68HC11A1/BYCJC	5962-9051002YC	---
68000-12/BXAJC	8202104YA	5962-01-396-9019	68HC811E2/BXAJC	5962-8952701XA	5962-01-375-2532
68000-12/BZAJC	8202104TA	5962-01-342-7555	68HC811E2/BYCJC	5962-8952701YC	---
68000-12BUAJC	8202104ZA	5962-01-411-1460	6N134/883B	8102801EA	---
68000-12T/BUAJC	8202104XA	---	6N134/883B	8102801EC	---
68000-8/BUAJC	8202102ZA	5962-01-264-2999	6N134/883B#100	8102801UA	---
68000-8/BXAJC	8202102YA	5962-01-169-8024	6N134/883B#100	8102801UC	---
68000-8/BYCJC	8202102UC	---	6N134/883B#300	8102801TA	---
68000-8/BZAJC	8202102TA	---	6N134/883B#300	8102801TC	---
68000-8T/BUAJC	8202102XA	---	6N140A/883B	8302401EA	---
68020-16/BYCJC	5962-8603202YC	---	6N140A/883B	8302401EA	---
68020-16/BZAJC	5962-8603202XA	5962-01-261-4058	6N140A/883B	8302401EC	---
68020-20/BYCJC	5962-8603203YC	---	6N140A/883B	8302401EC	---
68020-20/BZAJC	5962-8603203XA	5962-01-294-0106	6N140A/883B#100	8302401YA	---
68020-25/BZAJC	5962-8603204XA	---	6N140A/883B#100	8302401YC	---
68030-16/BYCJC	5962-8946401YC	---	6N140A/883B#300	8302401XA	---
68030-16/BZAJC	5962-8946401XA	---	6N140A/883B#300	8302401XC	---
68030-20/BYCJC	5962-8946402YC	---	6N140A/883B#600	8302401ZA	---
68030-20/BZAJC	5962-8946402XA	---	6N140A/883B#600	8302401ZC	---
68030-25/BYCJC	5962-8946403YC	---	7198L20DB	5962-8989103LA	---
68030-25/BZAJC	5962-8946403XA	---	7198L20LB	5962-8989103XA	---
68030-33/BYCJC	5962-8946404YC	---	7198L25DB	5962-8989101LA	---
68030-33/BZAJC	5962-8946404XA	---	7198L25LB	5962-8989101XA	---
68155/BQA	5962-8866601QA	---	7198S20DB	5962-8989104LA	---
68332-16/BYCJC	5962-9150101QYC	---	7198S20LB	5962-8989104XA	---
68332-16/BZAJC	5962-9150101QZA	---	7198S25DB	5962-8989102LA	---
68562/BXA	5962-8681001XA	5962-01-360-1355	7198S25LB	5962-8989102XA	---
68681/BQA	5962-8856603QA	5962-01-317-9744	7870-01	5962-9157901HZA	---
68681/BUA	5962-8856603UA	5962-01-415-1498	7870-02	5962-9157902HZA	---
68882-16/BYCJC	5962-8946301YC	---	7870-03	5962-9157903HZA	---
68882-16/BZAJC	5962-8946301XA	5962-01-398-6972	7892-01	5962-9159901HZA	---
68882-20/BYCJC	5962-8946302YC	---	7892-02	5962-9159902HZA	---
68882-20/BZAJC	5962-8946302XA	---	7892-03	5962-9159903HZA	---
68882-25/BYCJC	5962-8946303YC	---	80186/BZA	8501001ZA	5962-01-265-5985
68882-25/BZAJC	5962-8946303XA	---	80C31BH-16/BMA	5962-8506403MMA	---
68882-33/BYCJC	5962-8946304YC	---	80C31BH-16/BQA	5962-8506403MQA	---
68882-33/BZAJC	5962-8946304XA	---	80C31BH-16/BUA	5962-8506403MXA	---
68902A/BYCJC	5962-9464201QYC	---	80C31BH-16/BYA	5962-8506403MYA	---
68902A/BZAJC	5962-9464201QZA	---	80C31BH/BMA	5962-8506401MMA	---
68902A/BZCJC	5962-9464201QZC	---	80C31BH/BQA	5962-8506401MQA	5962-01-238-4928
68HC000-10/BXAJC	5962-8946202MYA	---	80C31BH/BUA	5962-8506401MXA	---
68HC000-10/BYCJC	5962-8946202MZA	---	80C31BH/BYA	5962-8506401MYA	---
68HC000-10/BZAJC	5962-8946202MUA	---	80C451/BMA	5962-8972601MMA	---
68HC000-12/BXAJC	5962-8946203MYA	---	80C51BH-16/BMA	5962-8506404MMA	---
68HC000-12/BYCJC	5962-8946203MZA	---	80C51BH-16/BQA	5962-8506404MQA	---
68HC000-12/BZAJC	5962-8946203MUA	5962-01-399-0658	80C51BH-16/BUA	5962-8506404MXA	---
68HC000-8/BXAJC	5962-8946201MYA	---	80C51BH-16/BYA	5962-8506404MYA	---
68HC000-8/BYCJC	5962-8946201MZA	---	80C51BH/BMA	5962-8506402MMA	---
68HC000-8/BZAJC	5962-8946201MUA	---	80C51BH/BQA	5962-8506402MQA	---
68HC001-10/BZAJC	5962-8946205MUA	---	80C51BH/BUA	5962-8506402MXA	---
68HC001-12/BZAJC	5962-8946206MUA	---	80C51BH/BYA	5962-8506402MYA	---
68HC001-8/BZAJC	5962-8946204MUA	---	82HS321A/B3A	82008013A	---
68HC11A0/BXAJC	5962-9051001XA	---	82HS321A/B3X	82008023A	5962-01-310-9491
68HC11A0/BYCJC	5962-9051001YC	---	82HS321A/BJA	8200802JA	5962-01-400-6120
68HC11A1/BXAJC	5962-9051002XA	5962-01-378-8200	82HS321A/BJA	8200801JA	5962-01-196-6113

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
82HS321A/BKA	8200802KA	5962-01-365-5108	87C552/BMA	5962-9233301MMA	---
82HS321A/BKA	8200801KA	---	87C552/BMA-OT	5962-9233302MMA	---
82HS321B/B3AB	82008033A	---	87C654-16/BMA	5962-9056404MA	---
82HS321B/BJA	8200803JA	---	87C654-16/BMA OT	5962-9056406MA	---
82HS321B/BKA	8200803KA	5962-01-289-2974	87C654-16/BQA	5962-9056404XA	---
82HS321C/B3A	82008043A	---	87C654-16/BQA OT	5962-9056406XA	---
82HS321C/BJA	8200804JA	---	87C654/BMA	5962-9056403MA	---
82HS321C/BKA	8200804KA	---	87C654/BMA OT	5962-9056405MA	---
82HS641A/B3A	82009023A	5962-01-264-5234	87C654/BQA	5962-9056403XA	---
82HS641A/B3A	82009013A	5962-01-264-0758	87C654/BQA OT	5962-9056405XA	---
82HS641A/BJA	8200902JA	5962-01-264-0761	87C751-16/B3A	5962-9156603M3A	---
82HS641A/BJA	8200901JA	5962-01-229-4030	87C751-16/BLA	5962-9156603MLA	---
82HS641B/B3A	82009033A	---	87C751-16/BLAOT	5962-9156604MLA	---
82HS641B/BJA	8200903JA	---	87C751/B3A	5962-9156601M3A	---
82S105/B3A	5962-86709013A	5962-01-316-3521	87C751/B3A-OT	5962-9156602M3A	---
82S105/BXA	5962-8670901XA	---	87C751/BLA	5962-9156601MLA	---
82S105/BYA	5962-8670901YA	---	87C751/BLA-OT	5962-9156602MLA	---
82S123A/BEA	5962-8670301EA	5962-01-254-5149	87C752-16/BXA	5962-9157702MXA	---
82S123A/BFA	5962-8670301FA	5962-01-379-9972	87C752-16/BXA-OT	5962-9157704MXA	---
82S123B/BEA	5962-8670302EA	5962-01-262-2964	87C752/BXA	5962-9157701MXA	---
82S123B/BFA	5962-8670302FA	---	87C752/BXA-OT	5962-9157703MXA	---
82S129/BFA	5962-8778801FA	---	88914/QDAJC	5962-9317601QCA	---
82S129A/BEA	5962-8778802EA	---	88914/QDAJC	5962-9317601QDA	---
82S129A/BFA	5962-8778802FA	---	88915-55/BYAJC	5962-9319601QYA	---
82S141/B3A	78016013A	---	88915-55/BZAJC	5962-9319601QZA	---
82S141/BJA	7801601JA	---	8X371/BXA	5962-8757601XA	5962-01-282-7252
82S141/BKA	7801601KA	---	8X376/BXX	5962-8685101XA	---
82S153A/B2A	5962-8768201M2A	---	96002-33/BZAJC	5962-9315001MXA	---
82S153A/BRA	5962-8768201MRA	---	9862-075	5962-94A1801QXA	---
82S16/BEA	8602301EA	5962-01-250-6216	9862-076	5962-94A1901QXA	---
82S16/BFA	8602301FA	---	9862-079	5962-94A1701QXC	---
83C451/BMA	5962-8972602MMA	---	9866-055	5962-94A1101QXC	---
87C451/BMA	5962-9154201MMA	---	A1010A-1PG84B	5962-9096402MXA	---
87C51-16/BMA	5962-8768402MMA	---	A1010A-PG84B	5962-9096401MXA	---
87C51-16/BQA	5962-8768402MQA	---	A1010B-1PG84B	5962-9096404MXA	---
87C51-16/BUA	5962-8768402MUA	---	A1010B-1PG84B	5962-9096404MXX	---
87C51/BMA	5962-8768401MMA	---	A1010B-PG84B	5962-9096403MXA	---
87C51/BQA	5962-8768401MQA	5962-01-298-2287	A1010B-PG84B	5962-9096403MXX	---
87C51/BUA	5962-8768401MUA	---	A1020A-1-CQ84B	5962-9096502MTA	---
87C51FC-16/BMA	5962-9169702MMA	---	A1020A-1-CQ84B	5962-9096502MTC	---
87C51FC-16/BQA	5962-9169702MXA	---	A1020A-1-JQ44B	5962-9096502MXA	---
87C51FC/BMA	5962-9169701MMA	---	A1020A-1-JQ68B	5962-9096502MYA	---
87C51FC/BQA	5962-9169701MXA	---	A1020A-1-JQ84B	5962-9096502MZA	---
87C52-16/BMA	5962-9157602MMA	---	A1020A-1-PG84B	5962-9096502MUA	---
87C52-16/BMA-OT	5962-9157604MMA	---	A1020A-1-PG84B	5962-9096502MUC	---
87C52-16/BQA	5962-9157602MQA	---	A1020A-CQ84B	5962-9096501MTA	5962-01-399-1589
87C52-16/BQA-OT	5962-9157604MQA	---	A1020A-CQ84B	5962-9096501MTC	---
87C52-16/BUA	5962-9157602MUA	---	A1020A-JQ44B	5962-9096501MXA	---
87C52-16/BUA-OT	5962-9157604MUA	---	A1020A-JQ68B	5962-9096501MYA	---
87C52/BMA	5962-9157601MMA	---	A1020A-JQ84B	5962-9096501MZA	---
87C52/BMA-OT	5962-9157603MMA	---	A1020A-PG84B	5962-9096501MUA	---
87C52/BQA	5962-9157601MQA	---	A1020A-PG84B	5962-9096501MUC	---
87C52/BQA-OT	5962-9157603MQA	---	A1020B-1CQ84B	5962-9096504MTA	---
87C52/BUA	5962-9157601MUA	---	A1020B-1CQ84B	5962-9096504MMA	---
87C52/BUA-OT	5962-9157603MUA	---	A1020B-1CQ84B	5962-9096504MTC	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
A1020B-1PG84B	5962-9096504MUA	---	ACT-S128K32-025P6Q	5962-9318708HYC	---
A1020B-1PG84B	5962-9096504MUC	---	ACT-S128K32-035P2Q	5962-9318707HXA	---
A1020B-CQ84B	5962-9096503MTA	---	ACT-S128K32-035P2Q	5962-9318707HXC	---
A1020B-CQ84B	5962-9096503MMA	---	ACT-S128K32-035P6Q	5962-9318707HYA	---
A1020B-CQ84B	5962-9096503MTC	---	ACT-S128K32-035P6Q	5962-9318707HYC	---
A1020B-PG84B	5962-9096503MUA	---	ACT-S128K32-045P2Q	5962-9318706HXA	---
A1020B-PG84B	5962-9096503MUC	---	ACT-S128K32-045P2Q	5962-9318706HXC	---
A1240A-1PG132B	5962-9322102MXA	---	ACT-S128K32-045P6Q	5962-9318706HYA	---
A1240A-1PG132B	5962-9322102MXC	---	ACT-S128K32-045P6Q	5962-9318706HYC	---
A1240APG132B	5962-9322101MXA	---	ACT-S128K32-055P2Q	5962-9318705HXA	---
A1240APG132B	5962-9322101MXC	---	ACT-S128K32-055P2Q	5962-9318705HXC	---
A1280-1CQ172B	5962-9215602MYA	---	ACT-S128K32-055P6Q	5962-9318705HYA	---
A1280-1CQ172B	5962-9215602MYC	---	ACT-S128K32-055P6Q	5962-9318705HYC	---
A1280-1PG176B	5962-9215602MXA	---	ACT-S128K32-070P2Q	5962-9318704HXA	---
A1280-1PG176B	5962-9215602MXC	---	ACT-S128K32-070P2Q	5962-9318704HXC	---
A1280A-1CQ172B	5962-9215602MYA	---	ACT-S128K32-070P6Q	5962-9318704HYA	---
A1280A-1CQ172B	5962-9215602MYC	---	ACT-S128K32-070P6Q	5962-9318704HYC	---
A1280A-1PG176B	5962-9215602MXA	---	ACT-S128K32-085P2Q	5962-9318703HXA	---
A1280A-1PG176B	5962-9215602MXC	---	ACT-S128K32-085P2Q	5962-9318703HXC	---
A1280A-CQ172B	5962-9215601MYA	---	ACT-S128K32-085P6Q	5962-9318703HYA	---
A1280A-CQ172B	5962-9215601MYC	---	ACT-S128K32-085P6Q	5962-9318703HYC	---
A1280A-PG176B	5962-9215601MXA	5962-01-412-2828	ACT-S128K32-100P2Q	5962-9318702HXA	---
A1280A-PG176B	5962-9215601MXC	---	ACT-S128K32-100P2Q	5962-9318702HXC	---
A1280CQ172B	5962-9215601MYA	---	ACT-S128K32-100P6Q	5962-9318702HYA	---
A1280CQ172B	5962-9215601MYC	---	ACT-S128K32-100P6Q	5962-9318702HYC	---
A1425A-1CQ132B	5962-9552002MYA	---	ACT-S128K32-120P2Q	5962-9318701HXA	---
A1425A-1PG133B	5962-9552002MXC	---	ACT-S128K32-120P2Q	5962-9318701HXC	---
A1425ACQ132B	5962-9552001MYA	---	ACT-S128K32-120P6Q	5962-9318701HYA	---
A1425APG133B	5962-9552001MXC	---	ACT-S128K32-120P6Q	5962-9318701HYC	---
A1460A-1CQ196B	5962-9550802MYA	---	ACT-S128K32N-017P2	5962-9318710HTA	---
A1460A-1CQ196B	5962-9550802MYC	---	ACT-S128K32N-017P2	5962-9318710HTC	---
A1460A-1PG207B	5962-9550802MXA	---	ACT-S128K32N-017P6	5962-9318710HUA	---
A1460A-1PG207B	5962-9550802MXC	---	ACT-S128K32N-017P6	5962-9318710HUC	---
A1460ACQ196B	5962-9550801MYA	---	ACT-S128K32N-020P2	5962-9318709HTA	---
A1460ACQ196B	5962-9550801MYC	---	ACT-S128K32N-020P2	5962-9318709HTC	---
A1460APG207B	5962-9550801MXA	---	ACT-S128K32N-020P6	5962-9318709HUA	---
A1460APG207B	5962-9550801MXC	---	ACT-S128K32N-020P6	5962-9318709HUC	---
A66111BMG	5962-94A1401MXa	---	ACT-S128K32N-025P2	5962-9318708HTA	---
A66212BMG	5962-94A1501MXa	---	ACT-S128K32N-025P2	5962-9318708HTC	---
A66311BMG	5962-94A1601MXa	---	ACT-S128K32N-025P6	5962-9318708HUA	---
ABT22V10A/B3A	5962-9176007M3A	---	ACT-S128K32N-025P6	5962-9318708HUC	---
ABT22V10A/BLA	5962-9176007MLA	---	ACT-S128K32N-035P2	5962-9318707HTA	---
ABT22V10B/B3A	5962-9176008M3A	---	ACT-S128K32N-035P2	5962-9318707HTC	---
ABT22V10B/BLA	5962-9176008MLA	---	ACT-S128K32N-035P6	5962-9318707HUA	---
ACT-S128K32-017P2Q	5962-9318710HXA	---	ACT-S128K32N-035P6	5962-9318707HUC	---
ACT-S128K32-017P2Q	5962-9318710HXC	---	ACT-S128K32N-045P2	5962-9318706HTA	---
ACT-S128K32-017P6Q	5962-9318710HYA	---	ACT-S128K32N-045P2	5962-9318706HTC	---
ACT-S128K32-017P6Q	5962-9318710HYC	---	ACT-S128K32N-045P6	5962-9318706HUA	---
ACT-S128K32-020P2Q	5962-9318709HXA	---	ACT-S128K32N-045P6	5962-9318706HUC	---
ACT-S128K32-020P2Q	5962-9318709HXC	---	ACT-S128K32N-055P2	5962-9318705HTA	---
ACT-S128K32-020P6Q	5962-9318709HYA	---	ACT-S128K32N-055P2	5962-9318705HTC	---
ACT-S128K32-020P6Q	5962-9318709HYC	---	ACT-S128K32N-055P6	5962-9318705HUA	---
ACT-S128K32-025P2Q	5962-9318708HXA	---	ACT-S128K32N-055P6	5962-9318705HUC	---
ACT-S128K32-025P2Q	5962-9318708HXC	---	ACT-S128K32N-070P2	5962-9318704HTA	---
ACT-S128K32-025P6Q	5962-9318708HYA	---	ACT-S128K32N-070P2	5962-9318704HTC	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
ACT-S128K32N-070P6	5962-9318704HUA	---	AD578ZSD/883B	5962-8865803XA	---
ACT-S128K32N-070P6	5962-9318704HUC	---	AD578ZSD/883B	5962-8865803XC	---
ACT-S128K32N-085P2	5962-9318703HTA	---	AD578ZTD/883B	5962-8865804XA	---
ACT-S128K32N-085P2	5962-9318703HTC	---	AD578ZTD/883B	5962-8865804XC	---
ACT-S128K32N-085P6	5962-9318703HUA	---	AD580SH/883B	5962-8686101XA	5962-01-281-4172
ACT-S128K32N-085P6	5962-9318703HUC	---	AD580TH/883B	5962-8686102XA	5962-01-363-6358
ACT-S128K32N-100P2	5962-9318702HTA	---	AD580UH/883B	5962-8686103XA	---
ACT-S128K32N-100P2	5962-9318702HTC	---	AD581SH/883B	5962-8686201XA	5962-01-266-1420
ACT-S128K32N-100P6	5962-9318702HUA	---	AD581TH/883B	5962-8686202XA	5962-01-266-1421
ACT-S128K32N-100P6	5962-9318702HUC	---	AD581UH/883B	5962-8686203XA	5962-01-265-8153
ACT-S128K32N-120P2	5962-9318701HTA	---	AD584SE/883	5962-3812801M2A	---
ACT-S128K32N-120P2	5962-9318701HTC	---	AD584TE/883	5962-3812802M2A	---
ACT-S128K32N-120P6	5962-9318701HUA	---	AD585SE/883B	5962-87540012A	---
ACT-S128K32N-120P6	5962-9318701HUC	---	AD585SQ/883B	5962-8754001CA	5962-01-266-1899
ACT3641PCB	5962-9560801NXD	---	AD586SQ/883B	5962-8982401PA	---
AD1385TD/883B	5962-9171201HXA	---	AD586TQ/883B	5962-8982402PA	5962-01-393-8723
AD1385TD/883B	5962-9171201HXC	---	AD587SQ/883B	5962-8982501PA	5962-01-413-3421
AD1671SQ/883B	5962-9312601MXA	---	AD587TQ/883B	5962-8982502PA	---
AD1674TD/883B	5962-9316401MXA	---	AD587UQ/883B	5962-8982503PA	---
AD2S80ATD/883B	5962-9096201MQA	---	AD588SD/883B	5962-8972801EA	5962-01-366-5692
AD2S80ATE/883B	5962-9096201MXA	---	AD588SE/883B	5962-89728012A	---
AD346SD/883	5962-8994001HXA	---	AD588TD/883B	5962-8972802EA	5962-01-330-7852
AD390SD/883B	5962-8850901XA	5962-01-385-5499	AD588TE/883B	5962-89728022A	5962-01-415-6203
AD390SD/883B	5962-8850901XC	---	AD590JF/883B	5962-8757101XA	5962-01-314-9176
AD390TD/883B	5962-8850902XA	5962-01-395-8248	AD590JH/883B	5962-8757101YA	5962-01-381-3676
AD390TD/883B	5962-8850902XC	5962-01-290-7023	AD590KF/883B	5962-8757102XA	---
AD394SD/883B	5962-8851001XA	---	AD590KH/883B	5962-8757102YA	5962-01-282-7249
AD394SD/883B	5962-8851001XC	5962-01-345-1141	AD590LF/883B	5962-8757103XA	5962-01-282-7247
AD394TD/883B	5962-8851002XA	---	AD590LH/883B	5962-8757103YA	5962-01-282-7248
AD394TD/883B	5962-8851002XC	---	AD590MF/883B	5962-8757104XA	5962-01-350-4140
AD524SD/883B	5962-8853901EA	---	AD590MH/883B	5962-8757104YA	5962-01-340-9336
AD526SD/883	5962-9089401MEA	---	AD598SD/883B	5962-9067101MRA	---
AD536ASD/883B	5962-8980501CA	---	AD600SQ/883B	5962-9457201MEA	---
AD536ASE/883B	5962-89805012A	---	AD602SQ/883B	5962-9457202MEA	---
AD536ASH/883B	5962-8980501IA	---	AD603SQ/883B	5962-9457203MPA	---
AD539SD/883B	5962-8980901EA	5962-01-323-3892	AD625SD/883B	5962-8771901EA	5962-01-340-9335
AD539SE/883B	5962-89809012A	---	AD630SD/883	5962-8980701RA	---
AD558SD/883B	5962-8778901EA	5962-01-297-0881	AD630SE/883	5962-89807012A	---
AD558SE/883B	5962-87789012A	---	AD637SD/883B	5962-8963701CA	5962-01-350-1252
AD558TD/883B	5962-8778902EA	5962-01-290-0618	AD640TD/883B	5962-9095501MRA	5962-01-408-1861
AD558TE/883B	5962-87789022A	---	AD640TE/883B	5962-9095501M2A	---
AD567SD/883B	5962-8780101XA	5962-01-265-8199	AD641SQ	5962-9559801MRA	---
AD568SE/883B	5962-89808023A	---	AD652SQ/883B	5962-9322201MEA	---
AD568SQ/883B	5962-8980801LA	---	AD660SQ/883B	5962-9463301MLA	---
AD570SD/883B	5962-8680201VA	5962-01-266-1479	AD664TD-BIP/883B	5962-8871902MXA	5962-01-412-9995
AD571SD/883B	5962-8680202VA	5962-01-279-2138	AD664TD-UNI/883B	5962-8871901MXA	---
AD573SD/883	5962-8850501RA	---	AD664TE/883B	5962-8871903MYA	---
AD574ATD/883B	5962-8512702XA	5962-01-390-7783	AD667SD/883B	5962-8865901XA	5962-01-315-1506
AD574ATE/883B	5962-85127023A	---	AD667SE/883B	5962-88659013A	5962-01-381-5185
AD574AUD/883B	5962-8512701XA	5962-01-250-8926	AD668SQ/883B	5962-9557901MLA	---
AD574AUE/883B	5962-85127013A	5962-01-414-5170	AD670SD/883B	5962-8763501RA	5962-01-342-3954
AD578SD/883B	5962-8865801XA	---	AD671SD-500/883B	5962-9551901MLA	---
AD578SD/883B	5962-8865801XC	---	AD671SD-750/883B	5962-9551902MLA	---
AD578TD/883B	5962-8865802XA	5962-01-335-9179	AD673SD/883	5962-8850502RA	5962-01-291-2893
AD578TD/883B	5962-8865802XC	---	AD674ATD/883B	5962-8861502XA	5962-01-350-5822

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
AD674ATE/883B	5962-88615023A	---	AD7547UQ/883B	5962-8965703LA	---
AD674AUD/883B	5962-8861501XA	---	AD7549SQ/883B	5962-8876501RA	---
AD674AUE/883B	5962-88615013A	---	AD7549TQ/883B	5962-8876502RA	---
AD674BTD/883B	5962-9169003MXA	5962-01-414-6442	AD7569SE/883B	5962-89629013A	---
AD674BTE/883B	5962-9169003M3A	5962-01-413-5399	AD7569SQ/883B	5962-8962901LA	---
AD676TD/883B	5962-9474301MXA	---	AD7569TQ/883B	5962-8962902LA	---
AD684SQ/883B	5962-9201301MEA	---	AD7572SE05/883B	5962-87591043A	---
AD688SQ/883B	5962-9321401MEA	---	AD7572SE12/883B	5962-87591013A	---
AD713SQ/883B	5962-9063301MCA	5962-01-376-2173	AD7572SQ05/883B	5962-8759104LA	5962-01-247-8352
AD713TQ/883B	5962-9063302MCA	5962-01-396-4532	AD7572SQ12/883B	5962-8759101LA	5962-01-351-8931
AD7224UE/883B	5962-9090801M2A	---	AD7572TE05/883B	5962-87591053A	---
AD7224UQ/883B	5962-9090801MVA	---	AD7572TE12/883B	5962-87591023A	---
AD7226TE/883B	5962-87802012A	5962-01-353-1612	AD7572TQ05/883B	5962-8759105LA	---
AD7226TQ/883B	5962-8780201RA	5962-01-265-8198	AD7572TQ12/883B	5962-8759102LA	---
AD7228TE/883B	5962-88663013A	---	AD7572UE05/883B	5962-87591063A	---
AD7228TQ/883B	5962-8866301LA	---	AD7572UE12/883B	5962-87591033A	---
AD7228UE/883B	5962-88663023A	---	AD7572UQ05/883B	5962-8759106LA	---
AD7228UQ/883B	5962-8866302LA	---	AD7572UQ12/883B	5962-8759103LA	---
AD7243SQ/883B	5962-9320401MEA	---	AD7575SE/883B	5962-87762012A	---
AD7244SQ/883B	5962-9164701MLA	---	AD7575SQ/883B	5962-8776201VA	---
AD7524MPK	5962-87700012A	---	AD7575TE/883B	5962-87762022A	---
AD7524MJ	5962-8770001EA	---	AD7575TQ/883B	5962-8776202VA	---
AD7524SE/883B	5962-87700012A	---	AD7579SQ/883B	5962-8969801LA	---
AD7524SQ/883B	5962-8770001EA	---	AD7580SQ/883B	5962-8969802LA	---
AD7524TE/883B	5962-87700022A	---	AD766SD/883B	5962-9201601MEA	---
AD7524TQ/883B	5962-8770002EA	5962-01-286-2277	AD7672TQ10/883B	5962-8965501LA	---
AD7524UE/883B	5962-87700032A	---	AD7672UQ10/883B	5962-8965502LA	---
AD7524UQ/883B	5962-8770003EA	5962-01-286-2276	AD767SD/883B	5962-8961701LA	5962-01-366-7972
AD7528SE/883B	5962-87701012A	---	AD780SQ/883B	5962-9463601MPA	---
AD7528SQ/883B	5962-8770101RA	5962-01-346-0069	AD7820TE/883B	5962-88650022A	---
AD7528TE/883B	5962-87701022A	---	AD7820TQ/883B	5962-8865002RA	5962-01-318-4496
AD7528TQ/883B	5962-8770102RA	5962-01-337-7448	AD7820UE/883B	5962-88650012A	---
AD7528UE/883B	5962-87701032A	---	AD7820UQ/883B	5962-8865001RA	5962-01-380-7269
AD7528UQ/883B	5962-8770103RA	5962-01-286-2274	AD7821TE/883B	5962-89518012A	---
AD7537SE/883B	5962-87763013A	---	AD7821TQ/883B	5962-8951801RA	---
AD7537SQ/883B	5962-8776301LA	5962-01-345-5847	AD7824TQ/883B	5962-8876401LA	---
AD7537TE/883B	5962-87763023A	---	AD7824UQ/883B	5962-8876402LA	5962-01-377-0830
AD7537TQ/883B	5962-8776302LA	5962-01-347-2238	AD7828TQ/883B	5962-8876403XA	5962-01-346-1898
AD7537UE/883B	5962-87763033A	---	AD7828UE/883B	5962-88764043A	---
AD7537UQ/883B	5962-8776303LA	---	AD7828UQ/883B	5962-8876404XA	---
AD7541ASE/883B	5962-89481012A	---	AD7846SD/883B	5962-8969701XA	5962-01-372-6864
AD7541ASQ/883B	5962-8948101VA	---	AD7846SE/883B	5962-89697013A	---
AD7541ATE/883B	5962-89481022A	---	AD7870TE/883B	5962-9063201M3A	---
AD7541ATQ/883B	5962-8948102VA	5962-01-333-4394	AD7870TQ/883B	5962-9063201MLA	---
AD7545AUE/883B	5962-87702042A	---	AD7874SE/883B	5962-9152101M3A	5962-01-414-4884
AD7545AUQ/883B	5962-8770204RA	5962-01-286-2275	AD7874SQ/883B	5962-9152101MXA	---
AD7545SE/883B	5962-87702012A	---	AD7876TQ/883B	5962-9317901MLA	---
AD7545SQ/883B	5962-8770201RA	5962-01-350-8788	AD7893SQ-10/883B	5962-9475501MPA	---
AD7545TE/883B	5962-87702022A	---	AD7893SQ-2/883B	5962-9475502MPA	---
AD7545TQ/883B	5962-8770202RA	---	AD790SQ/883B	5962-9150501MPA	---
AD7545UE/883B	5962-87702032A	---	AD797SQ/883B	5962-9313301MPA	---
AD7545UQ/883B	5962-8770203RA	5962-01-388-7541	AD8036SQ	5962-9559701MPA	---
AD7547SQ/883B	5962-8965701LA	---	AD810SQ/883B	5962-9313201MPA	---
AD7547TE/883B	5962-89657023A	---	AD811SE/883B	5962-9313101M2A	---
AD7547TQ/883B	5962-8965702LA	5962-01-342-0476	AD811SQ/883B	5962-9313101MPA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
AD813SE	5962-9559601M2A	---	AD9618SZ/883B	5962-9086803MXC	---
AD822SQ/883B	5962-9320901MPA	---	AD9618TQ/883B	5962-9086804MPA	---
AD827SE/883B	5962-9211701M2A	5962-01-413-5236	AD9618TZ/883B	5962-9086804MXC	---
AD827SQ/883B	5962-9211701MPA	5962-01-407-0405	AD96685TE/883B	86008042A	---
AD829SE/883B	5962-9312901M2A	---	AD96685TH/883B	8600804IA	5962-01-364-5418
AD829SQ/883B	5962-9312901MPA	---	AD96685TQ/883B	8600804EA	5962-01-381-9247
AD830SQ/883B	5962-9313001MPA	---	AD96687TE/883B	78019032A	---
AD840SE/883B	5962-89640012A	---	AD96687TQ/883B	7801903EA	5962-01-356-4353
AD840SQ/883B	5962-8964001CA	---	AD9696TH/883B	5962-9234701MIA	---
AD841SE/883B	5962-89641012A	5962-01-388-7091	AD9696TQ/883B	5962-9234701MPA	---
AD841SQ/883B	5962-8964101CA	---	AD9696TZ/883B	5962-9234701MXC	---
AD842SE/883B	5962-89642012A	5962-01-413-2390	AD9698TQ/883B	5962-9234702MEA	---
AD842SH/883B	5962-8964201XA	---	AD9698TZ/883B	5962-9234702MYC	---
AD842SQ/883B	5962-8964201CA	---	AD9712BSE/883B	5962-9091101M3A	---
AD843SE/883B	5962-9098001M2A	---	AD9712BSQ/883B	5962-9091101MXA	---
AD843SH/883B	5962-9098001MXA	---	AD9712BTE/883B	5962-9091102M3A	---
AD843SQ/883B	5962-9098001MPA	---	AD9712BTQ/883B	5962-9091102MXA	---
AD844SQ/883B	5962-8964401PA	---	AD9713BSE/883B	5962-9091103M3A	---
AD845SQ/883B	5962-8964501PA	---	AD9713BSQ/883B	5962-9091103MXA	---
AD846SQ/883B	5962-8964601PA	---	AD9713BTE/883B	5962-9091104M3A	---
AD847SQ/883	5962-8964701PA	5962-01-408-1102	AD9713BTQ/883B	5962-9091104MXA	---
AD871SD/883B	5962-9468601MXA	---	AD9720TE/883B	5962-9306201M3A	---
AD871SE/883B	5962-9468602MYA	---	AD9720TQ/883B	5962-9306201MXA	---
AD872ASD/883B	5962-9306001MXA	---	AD9721TE/883B	5962-9306202M3A	---
AD872ASE/883B	5962-9306002MYA	---	AD9721TQ/883B	5962-9306202MXA	---
AD9000SD/883B	5962-8990001EA	---	AD9901TE/883B	5962-9097901M2A	---
AD9000SE/883B	5962-89900013A	---	AD9901TQ/883B	5962-9097901MCA	---
AD9002SD/883B	5962-9050801MXA	---	ADC-908AX	5962-8961601VA	---
AD9002SE/883B	5962-9050801M3A	---	ADC-908BX	5962-8961602VA	---
AD9002TD/883B	5962-9050802MXA	---	ADC-908RC	5962-89616022A	---
AD9002TE/883B	5962-9050802M3A	---	ADC-HX/883B	5962-8850801XC	---
AD9005BTM/883B	5962-9066601HXA	---	ADC-HZ/883B	5962-8850802XC	---
AD9012SE/883B	5962-89654013A	---	ADC00300-112	5962-8854201XA	5962-01-370-2929
AD9012SQ/883B	5962-8965401XA	---	ADC00300-112	5962-8854201XC	---
AD9012TE/883B	5962-89654023A	---	ADC00302-112	5962-8854201YA	---
AD9012TQ/883B	5962-8965402XA	5962-01-344-0181	ADC00302-112	5962-8854201YC	---
AD9020SZ/883	5962-9463701MXC	---	ADC0802LJ/883	5962-9096601MRA	---
AD9020TZ/883	5962-9463702MXC	---	ADC10061CMJ/883	5962-9232901QRA	---
AD9040ATQ/883B	5962-9475901MXA	---	ADC10062CMJ/883	5962-9232902QJA	---
AD9040ATZ/883B	5962-9475901MYC	---	ADC10064CMJ/883	5962-9232903QXA	---
AD9048SE/883B	5962-9092702M3A	5962-01-408-4197	ADC12062MW/883	5962-9559301QXA	---
AD9048SQ/883B	5962-9092702MXA	---	ADC1241CMJ/883	5962-9157801MXA	---
AD9048TE/883B	5962-9092701M3A	---	ADC12441CMJ/883	5962-9157802MXA	---
AD9048TQ/883B	5962-9092701MXA	5962-01-413-4394	ADC12451CMJ/883	5962-9157804QJA	---
AD9058TD/883B	5962-9470301MXA	---	ADC1251CMJ/883	5962-9157803QJA	---
AD9058TJ/883B	5962-9470301MYA	---	ADDAC87D-CBI-V/883	8300301JA	5962-01-299-4560
AD9060SZ/883	5962-9158101MXC	---	ADG201HSTE/883B	5962-86716032A	---
AD9060TZ/883	5962-9158102MXC	---	ADG201HSTQ/883B	5962-8671603EA	---
AD9100SD/883B	5962-9453501HXA	---	ADG408TE/883B	5962-9204203M2A	---
AD9300TQ/883B	5962-9201401MEA	---	ADG408TQ/883B	5962-9204203MEA	---
AD9617SQ/883B	5962-9086801MPA	---	ADG409TE/883B	5962-9204204M2A	---
AD9617SZ/883B	5962-9086801MXC	---	ADG409TQ/883B	5962-9204204MEA	---
AD9617TQ/883B	5962-9086802MPA	---	ADG508ATE/883B	77052012A	---
AD9617TZ/883B	5962-9086802MXC	---	ADG508ATQ/883B	7705201EA	---
AD9618SQ/883B	5962-9086803MPA	---	ADG526ATE/883B	5962-89710013A	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
ADG526ATQ/883B	5962-8971001XA	---	AHF2815DF/CH	5962-9235101HZA	---
ADG527ATE/883B	5962-89710023A	---	AHF2815S/CH	5962-9456301HXA	---
ADG527ATQ/883B	5962-8971002XA	---	AHF2815SF/CH	5962-9456301HZA	---
ADG528ATE/883B	5962-9063501M2A	---	AHV2805SF/CH	5962-9177301HZA	---
ADG528ATQ/883B	5962-9063501MVA	---	AHV2812DF/CH	5962-9211401HZA	---
ADG529ATE/883B	5962-9063502M2A	---	AHV2812SF/CH	5962-9211201HZA	---
ADG529ATQ/883B	5962-9063502MVA	---	AHV2812TF/CH	5962-9211501HZA	---
ADH-030II-12-1	5962-9063401HXA	5962-01-379-1277	AHV2815DF/CH	5962-9177401HZA	---
ADH-030II-12-1	5962-9063401HXC	---	AHV2815SF/CH	5962-9211301HZA	---
ADS-30189	5962-9319802HXA	---	AHV2815TF/CH	5962-9211601HZA	---
ADS-30189	5962-9319802HXC	---	AM25LS09/BEA	5962-8670801EA	---
ADS-944/883	5962-9319801HXA	---	AM25LS09/BFA	5962-8670801FA	---
ADS-944/883	5962-9319801HXC	---	AM25LS399/BEA	5962-8670801EA	---
ADSP-2100ASG/883B	5962-8773503XA	---	AM25LS399/BFA	5962-8670801FA	---
ADSP-2100ATG/883B	5962-8773504XA	---	AM26C31MPKB	5962-9163901Q2A	---
ADSP-2100SG/883B	5962-8773501XA	5962-01-341-3387	AM26C31MJB	5962-9163901QEA	---
AH5010J/883	5962-9087801MCA	---	AM26C31MWB	5962-9163901QFA	---
AH5012J/883	5962-9088001MEA	5962-01-329-8721	AM26C32MPKB	5962-9164001Q2A	---
AHE2805CH/HB-MSTR	5962-8968303HZA	---	AM26C32MJB	5962-9164001QEA	---
AHE2805S/CH	5962-8968301HXA	---	AM26C32MWB	5962-9164001QFA	---
AHE2805S/CH-MSTR	5962-8968303HXA	---	AM26LS31/BEA	5962-7802301MEA	---
AHE2805S/CH-SLV	5962-8968302HXA	---	AM26LS32AMPKB	5962-7802003M2A	---
AHE2805SF/CH	5962-8968301HZA	5962-01-406-2873	AM26LS32AMJB	5962-7802003MEA	5962-01-394-8421
AHE2805SF/CH-SLV	5962-8968302HZA	---	AM26LS32AMWB	5962-7802003MFA	---
AHE2812D/CH	5962-9204001HXA	---	AM26LS33AMPKB	5962-7802004M2A	5962-01-392-8197
AHE2812D/CH-MSTR	5962-9204003HXA	---	AM26LS33AMJB	5962-7802004MEA	5962-01-340-8440
AHE2812D/CH-SLV	5962-9204002HXA	---	AM26LS33AMWB	5962-7802004MFA	---
AHE2812DF/CH	5962-9204001HZA	5962-01-380-1477	AM27C010-120/BUA	5962-8961406MYA	---
AHE2812DF/CH-MSTR	5962-9204003HZA	---	AM27C010-120/BXA	5962-8961406MXA	---
AHE2812DF/CH-SLV	5962-9204002HZA	---	AM27C010-150/BUA	5962-8961405MYA	---
AHE2812S/CH	5962-9158001HXA	---	AM27C010-150/BXA	5962-8961405MXA	---
AHE2812S/CH-MSTR	5962-9158003HXA	---	AM27C010-170/BUA	5962-8961404MYA	---
AHE2812S/CH-SLV	5962-9158002HXA	---	AM27C010-170/BXA	5962-8961404MXA	---
AHE2812SF/CH	5962-9158001HZA	---	AM27C010-200/BUA	5962-8961403MYA	---
AHE2812SF/CH-MSTR	5962-9158003HZA	---	AM27C010-200/BXA	5962-8961403MXA	---
AHE2812SF/CH-SLV	5962-9158002HZA	---	AM27C010-250/BUA	5962-8961402MYA	---
AHE2815D/CH	5962-9157501HXA	---	AM27C010-250/BXA	5962-8961402MXA	---
AHE2815D/CH-MSTR	5962-9157503HXA	---	AM27C010-300/BUA	5962-8961401MYA	---
AHE2815D/CH-SLV	5962-9157502HXA	---	AM27C010-300/BXA	5962-8961401MXA	---
AHE2815DF/CH	5962-9157501HZA	5962-01-392-9142	AM27C020-150/BUA	5962-9091203MYA	---
AHE2815DF/CH-MSTR	5962-9157503HZA	---	AM27C020-150/BXA	5962-9091203MXA	---
AHE2815DF/CH-SLV	5962-9157502HZA	---	AM27C020-200/BUA	5962-9091202MYA	---
AHE2815S/CH	5962-9162501HXA	---	AM27C020-200/BXA	5962-9091202MXA	---
AHE2815S/CH-MSTR	5962-9162503HXA	---	AM27C020-250/BUA	5962-9091201MYA	---
AHE2815S/CH-SLV	5962-9162502HXA	---	AM27C020-250/BXA	5962-9091201MXA	---
AHE2815SF/CH	5962-9162501HZA	---	AM27C040-150/BUA	5962-9175204MYA	---
AHE2815SF/CH-MSTR	5962-9162503HZA	---	AM27C040-150/BXA	5962-9175204MXA	---
AHE2815SF/CH-SLV	5962-9162502HZA	---	AM27C040-200/BUA	5962-9175202MYA	---
AHF2805S	5962-9160001HXA	5962-01-413-4324	AM27C040-200/BXA	5962-9175202MXA	---
AHF2805SF/CH	5962-9160001HZA	---	AM27C040-250/BUA	5962-9175201MYA	---
AHF2812D/CH	5962-9211101HXA	---	AM27C040-250/BXA	5962-9175201MXA	---
AHF2812DF/CH	5962-9211101HZA	---	AM27C1024-120/BQA	5962-8680506QA	---
AHF2812S/CH	5962-9456801HXA	---	AM27C1024-120/BUA	5962-8680506XA	---
AHF2812SF/CH	5962-9456801HZA	---	AM27C1024-150/BQA	5962-8680505QA	---
AHF2815D/CH	5962-9235101HXA	5962-01-398-7132	AM27C1024-150/BUA	5962-8680505XA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
AM27C1024-170/BQA	5962-8680504QA	---	AM27H010-90/BXA	5962-8961407MXA	---
AM27C1024-170/BUA	5962-8680504XA	---	AM27LS03/B2A	86051062A	---
AM27C1024-200/BQA	5962-8680503QA	---	AM27LS03/BEA	8605106EA	5962-01-133-0837
AM27C1024-200/BUA	5962-8680503XA	---	AM27LS03/BFA	8605106FA	---
AM27C1024-250/BQA	5962-8680502QA	---	AM27LS07/BEA	7801504EA	5962-01-354-8220
AM27C1024-250/BUA	5962-8680502XA	---	AM27LS07/BFA	7801504FA	---
AM27C1024-300/BQA	5962-8680501QA	---	AM27PS191/B3A	5962-85526013A	5962-01-260-8685
AM27C1024-300/BUA	5962-8680501XA	---	AM27PS191/BJA	5962-8552601JA	5962-01-260-8682
AM27C128-120/BUA	5962-8766102YA	---	AM27PS191/BKA	5962-8552601KA	5962-01-260-8683
AM27C128-120/BXA	5962-8766102XA	---	AM27PS191/BUA	5962-8552601XA	5962-01-260-8684
AM27C128-150/BUA	5962-8766103YA	---	AM27PS191A/B3A	5962-85526023A	5962-01-261-2287
AM27C128-150/BXA	5962-8766103XA	---	AM27PS191A/BJA	5962-8552602JA	5962-01-260-8686
AM27C128-170/BUA	5962-8766104YA	---	AM27PS191A/BKA	5962-8552602KA	5962-01-261-1557
AM27C128-170/BXA	5962-8766104XA	---	AM27PS191A/BUA	5962-8552602XA	5962-01-260-8687
AM27C128-200/BUA	5962-8766105YA	---	AM27PS291/BLA	5962-8552603LA	---
AM27C128-200/BXA	5962-8766105XA	---	AM27PS291A/BLA	5962-8552604LA	5962-01-261-2289
AM27C128-250/BUA	5962-8766106YA	---	AM27S02/BEA	8605101EA	5962-01-311-0657
AM27C128-250/BXA	5962-8766106XA	5962-01-300-0495	AM27S02/BFA	8605101FA	---
AM27C128-300/BUA	5962-8766107YA	---	AM27S02A/BEA	8605102EA	---
AM27C128-300/BXA	5962-8766107XA	---	AM27S02A/BFA	8605102FA	---
AM27C128-90/BUA	5962-8766101YA	---	AM27S03/B2A	86051042A	---
AM27C128-90/BXA	5962-8766101XA	---	AM27S03/BEA	8605104EA	5962-01-247-1387
AM27C2048-150/BQA	5962-9214003MQA	---	AM27S03/BFA	8605104FA	---
AM27C2048-150/BUA	5962-9214003MXA	---	AM27S03A/B2A	86051052A	5962-01-330-0702
AM27C2048-200/BQA	5962-9214002MQA	---	AM27S03A/BEA	8605105EA	---
AM27C2048-200/BUA	5962-9214002MXA	---	AM27S03A/BFA	8605105FA	5962-01-330-9313
AM27C2048-250/BQA	5962-9214001MQA	---	AM27S07/BEA	7801503EA	5962-01-351-5739
AM27C2048-250/BUA	5962-9214001MXA	---	AM27S07/BFA	7801503FA	---
AM27C256-120/BUA	5962-8606306YA	---	AM27S07A/B2A	78015012A	---
AM27C256-120/BXA	5962-8606306XA	5962-01-352-1006	AM27S07A/BEA	7801501EA	5962-01-135-7400
AM27C256-150/BUA	5962-8606305YA	---	AM27S07A/BFA	7801501FA	5962-01-264-5223
AM27C256-150/BXA	5962-8606305XA	---	AM27S13/B2A	5962-88541022A	---
AM27C256-170/BUA	5962-8606304YA	---	AM27S13/BEA	5962-8854102EA	---
AM27C256-170/BXA	5962-8606304XA	5962-01-329-7165	AM27S13/BFA	5962-8854102FA	---
AM27C256-200/BUA	5962-8606301YA	5962-01-261-9624	AM27S13A/B2A	5962-88541012A	---
AM27C256-200/BXA	5962-8606301XA	---	AM27S13A/BEA	5962-8854101EA	---
AM27C256-250/BUA	5962-8606302YA	5962-01-261-9626	AM27S13A/BFA	5962-8854101FA	---
AM27C256-250/BXA	5962-8606302XA	5962-01-261-9625	AM27S19/B2A	5962-86703012A	---
AM27C256-300/BUA	5962-8606303YA	5962-01-261-9628	AM27S19/BEA	5962-8670301EA	5962-01-254-5149
AM27C256-300/BXA	5962-8606303XA	5962-01-261-9627	AM27S19/BFA	5962-8670301FA	5962-01-379-9972
AM27C256-90/BUA	5962-8606307YA	5962-01-371-3742	AM27S19A/B2A	5962-86703022A	---
AM27C256-90/BXA	5962-8606307XA	---	AM27S19A/BEA	5962-8670302EA	5962-01-262-2964
AM27C512-150/BUA	5962-8764801YA	---	AM27S19A/BFA	5962-8670302FA	---
AM27C512-150/BXA	5962-8764801XA	5962-01-333-3430	AM27S21/B2A	5962-87788012A	---
AM27C512-200/BUA	5962-8764802YA	5962-01-333-2528	AM27S21/BFA	5962-8778801FA	---
AM27C512-200/BXA	5962-8764802XA	5962-01-323-2534	AM27S21A/B2A	5962-87788022A	---
AM27C512-250/BUA	5962-8764803YA	---	AM27S21A/BEA	5962-8778802EA	---
AM27C512-250/BXA	5962-8764803XA	5962-01-323-1861	AM27S21A/BFA	5962-8778802FA	---
AM27C512-90/BUA	5962-8764805YA	---	AM27S29/B2A	5962-87690012A	5962-01-305-3045
AM27C512-90/BXA	5962-8764805XA	---	AM27S29/BRA	5962-8769001RA	5962-01-286-2245
AM27H010-55/BUA	5962-8961409MYA	---	AM27S29/BSA	5962-8769001SA	---
AM27H010-55/BXA	5962-8961409MXA	---	AM27S29A/B2A	5962-87690022A	---
AM27H010-70/BUA	5962-8961408MYA	---	AM27S29A/BRA	5962-8769002RA	---
AM27H010-70/BXA	5962-8961408MXA	---	AM27S29A/BSA	5962-8769002SA	---
AM27H010-90/BUA	5962-8961407MYA	---	AM27S31/B3A	78016013A	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
AM27S31/BJA	7801601JA	---	AM28F010-120/BUA	5962-9089904MYA	---
AM27S31/BKA	7801601KA	---	AM28F010-120/BXA	5962-9089904MXA	---
AM27S31/BUA	7801601UA	---	AM28F010-120C3/BUA	5962-9089908MYA	---
AM27S31A/B3A	78016023A	---	AM28F010-120C3/BXA	5962-9089908MXA	---
AM27S31A/BJA	7801602JA	---	AM28F010-150/BUA	5962-9089903MYA	---
AM27S31A/BKA	7801602KA	---	AM28F010-150/BXA	5962-9089903MXA	---
AM27S31A/BUA	7801602UA	---	AM28F010-150C3/BUA	5962-9089907MYA	---
AM27S35/B3A	5962-86706013A	5962-01-262-3637	AM28F010-150C3/BXA	5962-9089907MXA	---
AM27S35/BKA	5962-8670601KA	---	AM28F010-200/BUA	5962-9089902MYA	---
AM27S35/BLA	5962-8670601LA	5962-01-182-7277	AM28F010-200/BXA	5962-9089902MXA	5962-01-395-5780
AM27S35/BUA	5962-8670601XA	5962-01-263-0997	AM28F010-200C3/BUA	5962-9089906MYA	---
AM27S35A/B3A	5962-86706023A	---	AM28F010-200C3/BXA	5962-9089906MXA	---
AM27S35A/BKA	5962-8670602KA	---	AM28F010-250/BUA	5962-9089901MYA	---
AM27S35A/BLA	5962-8670602LA	5962-01-262-3638	AM28F010-250/BXA	5962-9089901MXA	---
AM27S35A/BUA	5962-8670602XA	5962-01-262-3639	AM28F010-250C3/BUA	5962-9089905MYA	---
AM27S37/B3A	5962-86706033A	---	AM28F010-250C3/BXA	5962-9089905MXA	---
AM27S37/BKA	5962-8670603KA	---	AM28F010A-120/BUA	5962-9089913MYA	---
AM27S37/BLA	5962-8670603LA	---	AM28F010A-120/BXA	5962-9089913MXA	---
AM27S37/BUA	5962-8670603XA	---	AM28F010A-150/BUA	5962-9089912MYA	---
AM27S37A/B3A	5962-86706043A	5962-01-263-0956	AM28F010A-150/BXA	5962-9089912MXA	---
AM27S37A/BKA	5962-8670604KA	5962-01-263-0954	AM28F010A-200/BUA	5962-9089911MYA	---
AM27S37A/BLA	5962-8670604LA	5962-01-262-5909	AM28F010A-200/BXA	5962-9089911MXA	---
AM27S37A/BUA	5962-8670604XA	5962-01-263-0955	AM28F010A-250/BUA	5962-9089910MYA	---
AM27S43/B3A	82008013A	---	AM28F010A-250/BXA	5962-9089910MXA	---
AM27S43/BJA	8200801JA	5962-01-196-6113	AM29000-16/BZC	5962-9228402MZC	---
AM27S43/BKA	8200801KA	---	AM29000-20/BZC	5962-9228401MZC	---
AM27S43/BUA	8200801XA	---	AM2925A/B3A	5962-88598023A	---
AM27S43A/B3A	82008023A	5962-01-310-9491	AM2925A/BLA	5962-8859802LA	---
AM27S43A/BJA	8200802JA	5962-01-400-6120	AM2953A/BLA	5962-8777202LA	---
AM27S43A/BKA	8200802KA	5962-01-365-5108	AM2968A/BXA	5962-8869601XA	5962-01-319-0517
AM27S43A/BUA	8200802XA	---	AM29818A/B3A	5962-89549013A	---
AM27S45/B3A	5962-85527013A	5962-01-261-2293	AM29818A/BKA	5962-8954901KA	---
AM27S45/BKA	5962-8552701KA	---	AM29818A/BLA	5962-8954901LA	5962-01-392-0858
AM27S45/BLA	5962-8552701LA	5962-01-261-2290	AM29821A/B3A	5962-87755013A	---
AM27S45/BUA	5962-8552701XA	---	AM29821A/BKA	5962-8775501KA	---
AM27S45A/B3A	5962-85527023A	5962-01-261-4043	AM29821A/BLA	5962-8775501LA	---
AM27S45A/BKA	5962-8552702KA	5962-01-261-4059	AM29823A/B3A	5962-87755023A	5962-01-316-3522
AM27S45A/BLA	5962-8552702LA	---	AM29823A/BKA	5962-8775502KA	---
AM27S45A/BUA	5962-8552702XA	5962-01-261-4042	AM29823A/BLA	5962-8775502LA	5962-01-336-3735
AM27S47/B3A	5962-85527033A	5962-01-261-4047	AM29827A/BLA	5962-8860501LA	5962-01-360-6408
AM27S47/BKA	5962-8552703KA	---	AM29833A/BLA	5962-9051301LA	---
AM27S47/BLA	5962-8552703LA	5962-01-261-4044	AM29C660A/BZC	5962-8853303UC	---
AM27S47/BUA	5962-8552703XA	---	AM29C660B/BZC	5962-8853304UC	---
AM27S47A/B3A	5962-85527043A	5962-01-261-4051	AM29C660C/BCZ	5962-8853305UA	---
AM27S47A/BKA	5962-8552704KA	5962-01-261-4049	AM29C818A/B3A	5962-90515013A	---
AM27S47A/BLA	5962-8552704LA	5962-01-261-4048	AM29C818A/BLA	5962-9051501LA	---
AM27S47A/BUA	5962-8552704XA	5962-01-261-4050	AM29C821/B3A	5962-88516013A	5962-01-309-8747
AM27S49/B3A	82009013A	5962-01-264-0758	AM29C821/BKA	5962-8851601KA	---
AM27S49/BJA	8200901JA	5962-01-229-4030	AM29C821/BLA	5962-8851601LA	5962-01-350-8780
AM27S49/BKA	8200901KA	---	AM29C823/B3A	5962-88516023A	---
AM27S49/BUA	82009012A	---	AM29C823/BKA	5962-8851602KA	---
AM27S49A/B3A	82009023A	5962-01-264-5234	AM29C823/BLA	5962-8851602LA	5962-01-357-4793
AM27S49A/BJA	8200902JA	5962-01-264-0761	AM29C828/B3A	5962-87667023A	---
AM27S49A/BKA	8200902KA	5962-01-264-5235	AM29C828/BKA	5962-8766702KA	---
AM27S49A/BUA	82009022A	---	AM29C828/BLA	5962-8766702LA	5962-01-327-3657

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
AM29C841/B3A	5962-87603013A	---	AMPAL16R8A/BRA	8103608RA	---
AM29C841/BKA	5962-8760301KA	---	AMPAL16R8A/BSA	8103608SA	5962-01-264-5238
AM29C841/BLA	5962-8760301LA	5962-01-309-8744	AMPAL16R8L/B2A	81036122A	5962-01-264-3013
AM29C843/B3A	5962-87603023A	---	AMPAL16R8L/BRA	8103612RA	---
AM29C843/BKA	5962-8760302KA	---	AMPAL16R8L/BSA	8103612SA	5962-01-264-3014
AM29C843/BLA	5962-8760302LA	5962-01-395-9870	AMPAL22V10/B3A	5962-86053023A	---
AM29C853/B3A	5962-88573013A	---	AMPAL22V10/BKA	5962-8605302KA	---
AM29C853/BKA	5962-8857301KA	---	AMPAL22V10/BLA	5962-8605302LA	5962-01-261-2299
AM29C853/BLA	5962-8857301LA	5962-01-396-6977	AMPAL22V10A/B3C	5962-86053013C	---
AM29C863/B3A	5962-87704023A	---	AMPAL22V10A/BKA	5962-8605301KA	---
AM29C863/BKA	5962-8770402KA	---	AMPAL22V10A/BLA	5962-8605301LA	5962-01-261-2297
AM29C863/BLA	5962-8770402LA	---	AP1C-Q47F	5962H9210401QZC	---
AM29C863A/B3A	5962-87704063A	---	AP1C-V47F	5962H9210401VZC	---
AM29C863A/BKA	5962-8770406KA	---	ARX-2453	5962-8952202XA	---
AM29C863A/BLA	5962-8770406LA	---	ARX-2453	5962-8952202XC	---
AM6687/BEA	7801902EA	5962-01-338-1253	ARX-2453FP	5962-8952202YA	---
AM7204A-20/BUA	5962-9071507MZA	---	ARX-2453FP	5962-8952202YC	---
AM7204A-20/BXA	5962-9071507MXA	---	ARX-3453	5962-8952208XA	5962-01-394-9212
AM7204A-30/BUA	5962-9071506MZA	---	ARX-3453	5962-8952208XC	---
AM7204A-30/BXA	5962-9071506MXA	---	ARX-3453FP	5962-8952208YA	---
AM7204A-50/BUA	5962-9071504MZA	---	ARX-3453FP	5962-8952208YC	---
AM7204A-50/BXA	5962-9071504MXA	---	ARX2402	5962-8604903YA	---
AM7968-125V/B3A	5962-9052701M3A	---	ARX2402	5962-8604903YC	---
AM7968-125V/BXA	5962-9052701MXA	---	ARX2410	5962-9063603HXA	---
AM7969-125V/B3A	5962-9052801M3A	---	ARX2410	5962-9063603HXC	---
AM7969-125V/BXA	5962-9052801MXA	---	ARX2411	5962-8757903XA	5962-01-408-9824
AM85C30-10/BQA	5962-8868903QA	---	ARX2411	5962-8757903XC	---
AM85C30-10/BUA	5962-8868903YA	---	ARX2411FP	5962-8757903YA	---
AM85C30-16/BQA	5962-8868905QA	---	ARX2411FP	5962-8757903YC	---
AM85C30-16/BUA	5962-8868905YA	---	ARX2452	5962-8753502XA	---
AM85C30-8/BQA	5962-8868906QA	5962-01-394-7976	ARX2452	5962-8753502XC	---
AM85C30-8/BUA	5962-8868906YA	---	ARX2452FP	5962-8753502YA	---
AMP-01AX/883	5962-8863001VA	---	ARX2452FP	5962-8753502YC	---
AMP-01BTC/883	5962-88630023A	---	ARX3402	5962-8604904UA	---
AMP-01BX/883	5962-8863002VA	5962-01-408-7905	ARX3402	5962-8604904UC	---
AMP03BJ/883	5962-9563901MGA	---	ARX3404	5962-8959202XA	5962-01-347-5859
AMPAL16L8A/B2A	81036072A	5962-01-264-5236	ARX3404	5962-8959202XC	---
AMPAL16L8A/BRA	8103607RA	---	ARX3404-001	5962-8959204XA	---
AMPAL16L8A/BSA	8103607SA	5962-01-265-5983	ARX3404-001	5962-8959204XC	---
AMPAL16L8L/B2A	81036112A	5962-01-264-3011	ARX3404-001FP	5962-8959204YA	---
AMPAL16L8L/BRA	8103611RA	---	ARX3404-001FP	5962-8959204YC	---
AMPAL16L8L/BSA	8103611SA	5962-01-264-3012	ARX3404FP	5962-8959202YA	---
AMPAL16R4A/B2A	81036102A	5962-01-264-3009	ARX3404FP	5962-8959202YC	---
AMPAL16R4A/BRA	8103610RA	---	ARX3407	5962-8959201XA	5962-01-368-9933
AMPAL16R4A/BSA	8103610SA	5962-01-264-3010	ARX3407	5962-8959201XC	---
AMPAL16R4L/B2A	81036142A	5962-01-247-4705	ARX3407-001	5962-8959203XA	---
AMPAL16R4L/BRA	8103614RA	---	ARX3407-001	5962-8959203XC	---
AMPAL16R4L/BSA	8103614SA	5962-01-264-3017	ARX3407-001FP	5962-8959203YA	---
AMPAL16R6A/B2A	81036092A	5962-01-264-5239	ARX3407-001FP	5962-8959203YC	---
AMPAL16R6A/BRA	8103609RA	---	ARX3407FP	5962-8959201YA	---
AMPAL16R6A/BSA	8103609SA	---	ARX3407FP	5962-8959201YC	---
AMPAL16R6L/B2A	81036132A	5962-01-264-3015	ARX3410	5962-9063604HXA	---
AMPAL16R6L/BRA	8103613RA	---	ARX3410	5962-9063604HXC	---
AMPAL16R6L/BSA	8103613SA	5962-01-264-3016	ARX3411	5962-8757904XA	---
AMPAL16R8A/B2A	81036082A	5962-01-264-5237	ARX3411	5962-8757904XC	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
ARX3411FP	5962-8757904YA	---	ARX5006	5962-9313401HXC	5962-01-414-5794
ARX3411FP	5962-8757904YC	---	ARX5007	5962-9313402HXA	---
ARX3416	5962-8944701HXA	---	ARX5007	5962-9313402HXC	5962-01-414-5796
ARX3416	5962-8944701HXC	---	ARX5008	5962-9313403HXA	---
ARX3416FP	5962-8944701HYA	---	ARX5008	5962-9313403HXC	5962-01-414-2374
ARX3416FP	5962-8944701HYC	---	ARX5009	5962-9313404HXA	5962-01-413-5712
ARX3419	5962-8982602XA	---	ARX5009	5962-9313404HXC	---
ARX3419	5962-8982602XC	---	ARX5010	5962-9313405HXA	---
ARX3419FP	5962-8982602YA	---	ARX5010	5962-9313405HXC	5962-01-414-5795
ARX3419FP	5962-8982602YC	---	ARX5011	5962-9313406HXA	---
ARX3420	5962-9082903HUA	---	ARX5011	5962-9313406HXC	---
ARX3420	5962-9082903HUC	---	AS1084EC/883C	5962-89521012A	---
ARX3424	5962-9082904HUA	---	AS2936V/883	5962-9233501MXA	---
ARX3424	5962-9082904HUC	---	ASA2805S/CH	5962-9462901HXA	---
ARX3431	5962-8757904UA	---	AT22LV10-25DM/883	5962-9324501MLA	---
ARX3431	5962-8757904UC	---	AT22LV10-25LM/883	5962-9324501M3A	---
ARX3431FP	5962-8757904ZA	---	AT22LV10L-30DM/883	5962-9324503MLA	---
ARX3431FP	5962-8757904ZC	---	AT22LV10L-30LM/883	5962-9324503M3A	---
ARX3436	5962-8944701HUA	---	AT22V10-15DM/883	5962-8753905LA	---
ARX3436	5962-8944701HUC	---	AT22V10-15GM/883	5962-8867005LA	---
ARX3436FP	5962-8944701HZA	---	AT22V10-15LM/883	5962-87539053A	---
ARX3436FP	5962-8944701HZC	---	AT22V10-15NM/883	5962-88670053A	---
ARX3464	5962-8959206XA	5962-01-379-9582	AT22V10-20DM/883	5962-8753904LA	---
ARX3464	5962-8959206XC	---	AT22V10-20GM/883	5962-8867004LA	5962-01-372-6876
ARX3464FP	5962-8959206YA	---	AT22V10-20LM/883	5962-87539043A	---
ARX3464FP	5962-8959206YC	---	AT22V10-20NM/883	5962-88670043A	5962-01-399-3924
ARX3467	5962-8959205XA	---	AT22V10-25DM/883	5962-8753901LA	5962-01-324-9626
ARX3467	5962-8959205XC	---	AT22V10-25GM/883	5962-8867001LA	5962-01-303-6132
ARX3467FP	5962-8959205YA	5962-01-381-8192	AT22V10-25LM/883	5962-87539013A	---
ARX3467FP	5962-8959205YC	---	AT22V10-25NM/883	5962-88670013A	5962-01-307-5787
ARX4404	5962-9174909HXA	---	AT22V10-30DM/883	5962-8753902LA	---
ARX4404	5962-9174909HXC	---	AT22V10-30GM/883	5962-8867002LA	5962-01-339-7104
ARX4404FP	5962-9174909HYA	---	AT22V10-30LM/883	5962-87539023A	---
ARX4404FP	5962-9174909HYC	---	AT22V10-30NM/883	5962-88670023A	5962-01-382-7821
ARX4404LPFP	5962-9174909HTA	---	AT22V10B-10DM/883	5962-8753906LA	---
ARX4404LPFP	5962-9174909HTC	---	AT22V10B-10KM/883	5962-8753906XA	---
ARX4407	5962-9174908HXA	---	AT22V10B-10LM/883	5962-87539063A	---
ARX4407	5962-9174908HXC	---	AT22V10L-20DM/883	5962-8872404LA	5962-01-360-3295
ARX4407FP	5962-9174908HYA	---	AT22V10L-20GM/883	5962-8975504LA	---
ARX4407FP	5962-9174908HYC	---	AT22V10L-20LM/883	5962-88724043A	---
ARX4407LPFP	5962-9174908HTA	---	AT22V10L-20NM/883	5962-89755043A	---
ARX4407LPFP	5962-9174908HTC	---	AT22V10L-25DM/883	5962-8872401LA	---
ARX4418	5962-9208503HXA	---	AT22V10L-25GM/883	5962-8975501LA	---
ARX4418	5962-9208503HXC	---	AT22V10L-25LM/883	5962-88724013A	---
ARX4418FP	5962-9208503HYA	---	AT22V10L-25NM/883	5962-89755013A	---
ARX4418FP	5962-9208503HYC	---	AT22V10L-30DM/883	5962-8872402LA	5962-01-359-5487
ARX4451	5962-9208502HXA	---	AT22V10L-30GM/883	5962-8975502LA	---
ARX4451	5962-9208502HXC	---	AT22V10L-30LM/883	5962-88724023A	5962-01-359-5488
ARX4451FP	5962-9208502HYA	---	AT22V10L-30NM/883	5962-89755023A	---
ARX4451FP	5962-9208502HYC	---	AT27C1024-12DM/883	5962-8680506QA	---
ARX4810-201-1	5962-9550501HXC	---	AT27C1024-12LM/883	5962-8680506XA	---
ARX4810-201-2	5962-9550501HXA	---	AT27C1024-15DM/883	5962-8680505QA	---
ARX4810-201-3	5962-9550501HXC	---	AT27C1024-15LM/883	5962-8680505XA	---
ARX4810-201-3	5962-9550501HXA	---	AT27C1024-17DM/883	5962-8680504QA	---
ARX5006	5962-9313401HXA	---	AT27C1024-17LM/883	5962-8680504XA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
AT27C1024-20DM/883	5962-8680503QA	---	AT28C256-30LM/883	5962-8852502YA	---
AT27C1024-20LM/883	5962-8680503XA	---	AT28C256-30LM/883	5962-8852510YA	---
AT27C1024-25DM/883	5962-8680502QA	---	AT28C256-30UM/883	5962-8852502UA	---
AT27C1024-25LM/883	5962-8680502XA	---	AT28C256-30UM/883	5962-8852510UA	---
AT27C1024-30DM/883	5962-8680501QA	---	AT28C256-35DM/883	5962-8852501XA	5962-01-335-9174
AT27C1024-30LM/883	5962-8680501XA	---	AT28C256-35DM/883	5962-8852509XA	---
AT27C1024-90DM/883	5962-8680507QA	---	AT28C256-35FM/883	5962-8852501ZA	5962-01-351-9535
AT27C1024-90LM/883	5962-8680507XA	---	AT28C256-35FM/883	5962-8852509ZA	---
AT28C010-12BM/883	5962-3826707MXA	5962-01-390-5668	AT28C256-35LM/883	5962-8852501YA	---
AT28C010-12EM/883	5962-3826707MUA	---	AT28C256-35LM/883	5962-8852509YA	---
AT28C010-12FM/883	5962-3826707MZA	---	AT28C256-35UM/883	5962-8852501UA	5962-01-375-3745
AT28C010-12LM/883	5962-3826707MYA	5962-01-413-5397	AT28C256-35UM/883	5962-8852509UA	---
AT28C010-12UM/883	5962-3826707MTA	---	AT28C256E-15DM/883	5962-8852516XA	---
AT28C010-15BM/883	5962-3826705MXA	5962-01-397-8319	AT28C256E-15FM/883	5962-8852508ZA	---
AT28C010-15EM/883	5962-3826705MUA	---	AT28C256E-15FM/883	5962-8852516ZA	---
AT28C010-15FM/883	5962-3826705MZA	5962-01-382-2670	AT28C256E-15LM/883	5962-8852508YA	---
AT28C010-15LM/883	5962-3826705MYA	---	AT28C256E-15LM/883	5962-8852516YA	---
AT28C010-15UM/883	5962-3826705MTA	5962-01-396-3090	AT28C256E-15UM/883	5962-8852508UA	---
AT28C010-20BM/883	5962-3826703MXA	---	AT28C256E-25DM/883	5962-8852505XA	5962-01-343-2969
AT28C010-20EM/883	5962-3826703MUA	---	AT28C256E-25DM/883	5962-8852508XA	---
AT28C010-20FM/883	5962-3826703MZA	---	AT28C256E-25DM/883	5962-8852513XA	---
AT28C010-20LM/883	5962-3826703MYA	---	AT28C256E-25FM/883	5962-8852505ZA	---
AT28C010-20UM/883	5962-3826703MTA	---	AT28C256E-25FM/883	5962-8852513ZA	---
AT28C010-25BM/883	5962-3826701MXA	5962-01-381-8160	AT28C256E-25LM/883	5962-8852505YA	---
AT28C010-25EM/883	5962-3826701MUA	---	AT28C256E-25LM/883	5962-8852513YA	---
AT28C010-25FM/883	5962-3826701MZA	5962-01-370-0998	AT28C256E-25UM/883	5962-8852505UA	---
AT28C010-25LM/883	5962-3826701MYA	---	AT28C256F-15DM/883	5962-8852507XA	5962-01-394-6444
AT28C010-25UM/883	5962-3826701MTA	---	AT28C256F-15DM/883	5962-8852515XA	---
AT28C256-15DM/883	5962-8852506XA	---	AT28C256F-15FM/883	5962-8852507ZA	---
AT28C256-15DM/883	5962-8852514XA	---	AT28C256F-15FM/883	5962-8852515ZA	---
AT28C256-15FM/883	5962-8852506ZA	5962-01-381-0396	AT28C256F-15LM/883	5962-8852507YA	---
AT28C256-15FM/883	5962-8852514ZA	---	AT28C256F-15LM/883	5962-8852515YA	---
AT28C256-15LM/883	5962-8852506YA	5962-01-371-1029	AT28C256F-15UM/883	5962-8852507UA	---
AT28C256-15LM/883	5962-8852514YA	---	AT28C64-15DM/883	5962-8751417XA	---
AT28C256-15UM/883	5962-8852506UA	---	AT28C64-15LM/883	5962-8751417YA	5962-01-305-3044
AT28C256-20DM/883	5962-8852504XA	5962-01-355-3768	AT28C64-20DM/883	5962-8751416XA	---
AT28C256-20DM/883	5962-8852512XA	---	AT28C64-20LM/883	5962-8751416YA	---
AT28C256-20FM/883	5962-8852504ZA	5962-01-359-5370	AT28C64-25DM/883	5962-8751415XA	5962-01-385-4466
AT28C256-20FM/883	5962-8852512ZA	---	AT28C64-25FM/883	5962-8751415ZA	---
AT28C256-20LM/883	5962-8852504YA	---	AT28C64-25LM/883	5962-8751415YA	---
AT28C256-20LM/883	5962-8852512YA	---	AT28C64-30DM/883	5962-8751414XA	---
AT28C256-20UM/883	5962-8852504UA	5962-01-381-7361	AT28C64-30LM/883	5962-8751414YA	---
AT28C256-20UM/883	5962-8852512UA	---	AT28C64-35DM/883	5962-8751413XA	5962-01-328-5615
AT28C256-25DM/883	5962-8852503XA	5962-01-306-5562	AT28C64-35FM/883	5962-8751413ZA	5962-01-407-8720
AT28C256-25DM/883	5962-8852511XA	---	AT28C64-35LM/883	5962-8751413YA	---
AT28C256-25FM/883	5962-8852503ZA	5962-01-323-6962	AT28C64B-20DM/883	5962-8751409XA	5962-01-369-4977
AT28C256-25FM/883	5962-8852511ZA	---	AT28C64B-25DM/883	5962-8751408XA	5962-01-335-3519
AT28C256-25LM/883	5962-8852503YA	5962-01-359-5490	AT28C64F-20DM/883	5962-8751428XA	---
AT28C256-25LM/883	5962-8852511YA	---	AT28C64F-20LM/883	5962-8751428YA	---
AT28C256-25UM/883	5962-8852503UA	5962-01-360-3296	AT28C64X-15DM/883	5962-8751422XA	---
AT28C256-25UM/883	5962-8852511UA	---	AT28C64X-15LM/883	5962-8751422YA	5962-01-330-5534
AT28C256-30DM/883	5962-8852510XA	---	AT28C64X-20DM/883	5962-8751421XA	---
AT28C256-30DM/883	5962-8852502XA	---	AT28C64X-20LM/883	5962-8751421YA	---
AT28C256-30FM/883	5962-8852502ZA	---	AT28C64X-25DM/883	5962-8751420XA	5962-01-361-3838
AT28C256-30FM/883	5962-8852510ZA	---	AT28C64X-25FM/883	5962-8751420ZA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
AT28C64X-25LM/883	5962-8751420YA	---	ATT3020-125R84MQ	5962-8994804QZA	---
AT28C64X-30DM/883	5962-8751419XA	---	ATT3020-50N100MQ	5962-8994801Q9A	---
AT28C64X-30LM/883	5962-8751419YA	---	ATT3020-50R84MQ	5962-8994801QZA	---
AT28C64X-35DM/883	5962-8751418XA	---	ATT3020-70N100MQ	5962-8994802Q9A	---
AT28C64X-35LM/883	5962-8751418YA	---	ATT3020-70R84MQ	5962-8994802QZA	---
AT28HC256-12DM/883	5962-8863401XA	5962-01-347-5536	ATT3042-100N100MQ	5962-8971303Q8A	---
AT28HC256-12FM/883	5962-8863401ZA	---	ATT3042-100R132MQ	5962-8971303QZA	---
AT28HC256-12LM/883	5962-8863401YA	5962-01-330-6522	ATT3042-100R84MQ	5962-8971303QUA	---
AT28HC256-12UM/883	5962-8863401UA	---	ATT3042-125N100MQ	5962-8971304Q8A	---
AT28HC256-70DM/883	5962-8863405XA	---	ATT3042-125R132MQ	5962-8971304QZA	---
AT28HC256-70FM/883	5962-8863405ZA	---	ATT3042-125R84MQ	5962-8971304QUA	---
AT28HC256-70LM/883	5962-8863405YA	5962-01-413-4899	ATT3042-50N100MQ	5962-8971301Q8A	---
AT28HC256-70UM/883	5962-8863405UA	---	ATT3042-50R132MQ	5962-8971301QZA	---
AT28HC256-90DM/883	5962-8863403XA	5962-01-347-0582	ATT3042-50R84MQ	5962-8971301QUA	---
AT28HC256-90FM/883	5962-8863403ZA	---	ATT3042-70N100MQ	5962-8971302Q8A	---
AT28HC256-90LM/883	5962-8863403YA	---	ATT3042-70R132MQ	5962-8971302QZA	---
AT28HC256-90UM/883	5962-8863403UA	5962-01-362-8122	ATT3042-70R84MQ	5962-8971302QUA	---
AT28HC256P-12DM/88	5962-8863402XA	---	ATT3090-100N164MQ	5962-8982303QZA	---
AT28HC256P-12FM/8	5962-8863402ZA	---	ATT3090-100R175MQ	5962-8982303QXA	---
AT28HC256P-12LM/88	5962-8863402YA	---	ATT3090-125N164MQ	5962-8982304QZA	---
AT28HC256P-12UM/88	5962-8863402UA	---	ATT3090-125R175MQ	5962-8982304QXA	---
AT28HC256P-90DM/88	5962-8863404XA	---	ATT3090-50N164MQ	5962-8982301QZA	---
AT28HC256P-90FM/88	5962-8863404ZA	---	ATT3090-50R175MQ	5962-8982301QXA	---
AT28HC256P-90LM/88	5962-8863404YA	5962-01-414-2212	ATT3090-70N164MQ	5962-8982302QZA	---
AT28HC256P-90UM/88	5962-8863404UA	---	ATT3090-70R175MQ	5962-8982302QXA	---
AT28HC64B-12DM/883	5962-8751410XA	5962-01-394-6457	ATV2500-25DM/883	5962-9154502MQA	---
AT28HC64B-70DM/883	5962-8751412XA	---	ATV2500-25KM/883	5962-9154502MYA	---
AT28HC64B-90DM/883	5962-8751411XA	5962-01-362-8417	ATV2500-25LM/883	5962-9154502MXA	---
ATF22V10B-10GM/883	5962-8984106LA	---	ATV2500-35DM/883	5962-9154501MQA	---
ATF22V10B-10NM/883	5962-89841063A	---	ATV2500-35KM/883	5962-9154501MYA	---
ATF22V10B-15GM/883	5962-8984103LA	5962-01-391-0271	ATV2500-35LM/883	5962-9154501MXA	---
ATF22V10B-15GM/883	5962-8984105LA	5962-01-372-6877	ATV2500B-15KM/883	5962-9154504MYA	---
ATF22V10B-15NM/883	5962-89841033A	---	ATV2500B-15LM/883	5962-9154504MXA	---
ATF22V10B-15NM/883	5962-89841053A	---	ATV2500BL-20KM/883	5962-9154505MYA	---
ATF22V10B-25GM/883	5962-8984104LA	---	ATV2500BL-20LM/883	5962-9154505MXA	---
ATF22V10B-25NM/883	5962-89841043A	---	ATV2500BQ-25KM/883	5962-9154506MYA	---
ATO2812T/CH	5962-9160201HXA	---	ATV2500BQ-25LM/883	5962-9154506MXA	---
ATO2812TF/CH	5962-9160201HZA	---	ATV2500BQL-30KM/88	5962-9154507MYA	---
ATO2815T/CH	5962-9095401HXA	---	ATV2500BQL-30LM/88	5962-9154507MXA	---
ATO2815TF/CH	5962-9095401HZA	---	ATV2500H-25GM/883	5962-9154602MQA	---
ATR2805S/CH	5962-9462401HXA	---	ATV2500H-35GM/883	5962-9154601MQA	---
ATR2805SF/CH	5962-9462401HZA	---	ATV2500L-30DM/883	5962-9154503MQA	5962-01-381-7744
ATR2812D/CH	5962-9462701HXA	---	ATV2500L-30KM/883	5962-9154503MYA	---
ATR2812DF/CH	5962-9462701HZA	---	ATV2500L-30LM/883	5962-9154503MXA	5962-01-400-2995
ATR2812S/CH	5962-9462501HXA	---	ATV2500L-35GM/883	5962-9154603MQA	---
ATR2812SF/CH	5962-9462501HZA	---	ATV5000-25KM/883	5962-9324801MYA	---
ATR2812TF/CH	5962-9315801HZA	---	ATV5000-25UM/883	5962-9324801MXA	---
ATR2815D/CH	5962-9462801HXA	---	ATV5000-35KM/883	5962-9324802MYA	---
ATR2815DF/CH	5962-9462801HZA	---	ATV5000-35UM/883	5962-9324802MXA	---
ATR2815S/CH	5962-9462601HXA	---	ATV5000L-35KM/883	5962-9324803MYA	---
ATR2815SF/CH	5962-9462601HZA	---	ATV5000L-35UM/883	5962-9324803MXA	---
ATR2815TF/CH	5962-9215901HZA	---	ATV750-20DM/883	5962-8872604LA	---
ATT3020-100N100MQ	5962-8994803Q9A	---	ATV750-20GM/883	5962-9452403MLA	---
ATT3020-100R84MQ	5962-8994803QZA	---	ATV750-20KM/883	5962-8872604YA	---
ATT3020-125N100MQ	5962-8994804Q9A	---	ATV750-20LM/883	5962-88726043A	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
ATV750-20NM/883	5962-9452403M3A	---	BU-61580S2	5962-9306504HXA	---
ATV750-25DM/883	5962-8872603LA	---	BU-61580S2	5962-9306504HXC	---
ATV750-25GM/883	5962-9452402MLA	---	BU-61580S3	5962-9306511HXA	---
ATV750-25KM/883	5962-8872603YA	---	BU-61580S3	5962-9306511HXC	---
ATV750-25LM/883	5962-8872603JA	---	BU-61580S6	5962-9306512HXA	---
ATV750-25NM/883	5962-9452402M3A	---	BU-61580S6	5962-9306512HXC	---
ATV750-35DM/883	5962-8872602LA	5962-01-335-2372	BU-61580V1	5962-9306503HYA	---
ATV750-35GM/883	5962-9452401MLA	---	BU-61580V1	5962-9306503HYC	---
ATV750-35LM/883	5962-8872602JA	---	BU-61580V2	5962-9306504HYA	---
ATV750-35NM/883	5962-9452401M3A	---	BU-61580V2	5962-9306504HYC	---
ATV750B-10DM/883	5962-8872608LA	---	BU-61580V3	5962-9306511HYA	---
ATV750B-10KM/883	5962-8872608YA	---	BU-61580V3	5962-9306511HYC	---
ATV750B-10LM/883	5962-8872608JA	---	BU-61580V6	5962-9306512HYA	---
ATV750B-15DM/883	5962-8872609LA	---	BU-61580V6	5962-9306512HYC	---
ATV750B-15KM/883	5962-8872609YA	---	BU-61581J1	5962-9306507HZA	---
ATV750B-15LM/883	5962-8872609JA	---	BU-61581J1	5962-9306507HZC	---
ATV750B-25DM/883	5962-8872610LA	---	BU-61581J2	5962-9306508HZA	---
ATV750B-25KM/883	5962-8872610YA	---	BU-61581J2	5962-9306508HZC	---
ATV750B-25LM/883	5962-8872610JA	---	BU-61581S1	5962-9306507HXA	---
ATV750BL-15DM/883	5962-8872611LA	---	BU-61581S1	5962-9306507HXC	---
ATV750BL-15KM/883	5962-8872611YA	---	BU-61581S2	5962-9306508HXA	---
ATV750BL-15LM/883	5962-8872611JA	---	BU-61581S2	5962-9306508HXC	---
ATV750BL-25DM/883	5962-8872612LA	---	BU-61581S3	5962-9306515HXA	---
ATV750BL-25KM/883	5962-8872612YA	---	BU-61581S3	5962-9306515HXC	---
ATV750BL-25LM/883	5962-8872612JA	---	BU-61581S6	5962-9306516HXA	---
ATV750L-25DM/883	5962-8872606LA	---	BU-61581S6	5962-9306516HXC	---
ATV750L-25DM/883	5962-8872607LA	---	BU-61581V1	5962-9306507HYA	---
ATV750L-25GM/883	5962-9452405MLA	---	BU-61581V1	5962-9306507HYC	---
ATV750L-25KM/883	5962-8872607YA	---	BU-61581V2	5962-9306508HYA	---
ATV750L-25LM/883	5962-8872606JA	---	BU-61581V2	5962-9306508HYC	---
ATV750L-25LM/883	5962-8872607JA	5962-01-406-3463	BU-61581V3	5962-9306515HYA	---
ATV750L-25NM/883	5962-9452405M3A	---	BU-61581V3	5962-9306515HYC	---
ATV750L-30GM/883	5962-9452404MLA	---	BU-61581V6	5962-9306516HYA	---
ATV750L-30NM/883	5962-9452404M3A	---	BU-61581V6	5962-9306516HYC	---
ATW2805S/CH	5962-9157904HZA	---	BU-61585J1	5962-9306517HZA	---
ATW2805S/CH-MSTR	5962-9157906HZA	---	BU-61585J1	5962-9306517HZC	---
ATW2805S/CH-SLV	5962-9157905HZA	---	BU-61585J2	5962-9306518HZA	---
ATW2812D/CH	5962-9210901HZA	---	BU-61585J2	5962-9306518HZC	---
ATW2812D/CH-MSTR	5962-9210903HZA	---	BU-61585S1	5962-9306517HXA	---
ATW2812D/CH-SLV	5962-9210902HZA	---	BU-61585S1	5962-9306517HXC	---
ATW2812S/CH	5962-9211001HZA	---	BU-61585S2	5962-9306518HXA	---
ATW2812S/CH-MSTR	5962-9211003HZA	---	BU-61585S2	5962-9306518HXC	---
ATW2812S/CH-SLV	5962-9211002HZA	---	BU-61585S3	5962-9306521HXA	---
ATW2815D/CH	5962-9161301HZA	---	BU-61585S3	5962-9306521HXC	---
ATW2815D/CH-MSTR	5962-9161303HZA	---	BU-61585S6	5962-9306522HXA	---
ATW2815D/CH-SLV	5962-9161302HZA	---	BU-61585S6	5962-9306522HXC	---
ATW2815S/CH	5962-9159904HZA	---	BU-61585V1	5962-9306517HYA	---
ATW2815S/CH-MSTR	5962-9159906HZA	---	BU-61585V1	5962-9306517HYC	---
ATW2815S/CH-SLV	5962-9159905HZA	---	BU-61585V2	5962-9306518HYA	---
BU-61580J1	5962-9306503HZA	---	BU-61585V2	5962-9306518HYC	---
BU-61580J1	5962-9306503HZC	---	BU-61585V3	5962-9306521HYA	---
BU-61580J2	5962-9306504HZA	---	BU-61585V3	5962-9306521HYC	---
BU-61580J2	5962-9306504HZC	---	BU-61585V6	5962-9306522HYA	---
BU-61580S1	5962-9306503HXA	---	BU-61585V6	5962-9306522HYC	---
BU-61580S1	5962-9306503HXC	---	BU-61586J1	5962-9306519HZA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
BU-61586J1	5962-9306519HZC	---	BU-65171V3	5962-9306513HYA	---
BU-61586J2	5962-9306520HZA	---	BU-65171V3	5962-9306513HYC	---
BU-61586J2	5962-9306520HZC	---	BU-65171V6	5962-9306514HYA	---
BU-61586S1	5962-9306519HXA	---	BU-65171V6	5962-9306514HYC	---
BU-61586S1	5962-9306519HXC	---	BUF04RC	5962-9556701M2A	---
BU-61586S2	5962-9306520HXA	---	BUF04Z	5962-9556701MPA	---
BU-61586S2	5962-9306520HXC	---	BUS-63102-637	5962-9174903HXC	---
BU-61586S3	5962-9306523HXA	---	BUS-63102-883B	5962-9174903HXC	---
BU-61586S3	5962-9306523HXC	---	BUS-63105II	5962-8604902ZA	5962-01-340-8449
BU-61586S6	5962-9306524HXA	---	BUS-63105II	5962-8604902ZC	---
BU-61586S6	5962-9306524HXC	---	BUS-63106II	5962-8604902TA	---
BU-61586V1	5962-9306519HYA	---	BUS-63106II	5962-8604902TC	---
BU-61586V1	5962-9306519HYC	---	BUS-63125II	5962-8757902XA	5962-01-310-6282
BU-61586V2	5962-9306520HYA	---	BUS-63125II	5962-8757902XC	---
BU-61586V2	5962-9306520HYC	---	BUS-63126II	5962-8757902YA	---
BU-61586V3	5962-9306523HYA	---	BUS-63126II	5962-8757902YC	5962-01-387-3874
BU-61586V3	5962-9306523HYC	---	BUS-63127II	5962-8982601XA	---
BU-61586V6	5962-9306524HYA	---	BUS-63127II	5962-8982601XC	---
BU-61586V6	5962-9306524HYC	---	BUS-63128II	5962-8982601YA	---
BU-65170J1	5962-9306501HZA	---	BUS-63128II	5962-8982601YC	---
BU-65170J1	5962-9306501HZC	---	BUS-65112	5962-8753501XA	5962-01-332-1176
BU-65170J2	5962-9306502HZA	---	BUS-65112	5962-8753501XC	---
BU-65170J2	5962-9306502HZC	---	BUS-65117	5962-8753501YA	---
BU-65170S1	5962-9306501HXA	---	BUS-65117	5962-8753501YC	---
BU-65170S1	5962-9306501HXC	---	BUS-65142	5962-8979801XA	---
BU-65170S2	5962-9306502HXA	---	BUS-65142	5962-8979801XC	---
BU-65170S2	5962-9306502HXC	---	BUS-65143	5962-8979802XA	---
BU-65170S3	5962-9306509HXA	---	BUS-65143	5962-8979802XC	---
BU-65170S3	5962-9306509HXC	---	BUS-65144	5962-8979801YA	---
BU-65170S6	5962-9306510HXA	---	BUS-65144	5962-8979801YC	---
BU-65170S6	5962-9306510HXC	---	BUS-65145	5962-8979802YA	---
BU-65170V1	5962-9306501HYA	---	BUS-65145	5962-8979802YC	---
BU-65170V1	5962-9306501HYC	---	BUS-65153-883B	5962-9216201HXA	---
BU-65170V2	5962-9306502HYA	---	BUS-65153-883B	5962-9216201HXC	---
BU-65170V2	5962-9306502HYC	---	BUS-65154-883B	5962-9216202HXA	---
BU-65170V3	5962-9306509HYA	---	BUS-65154-883B	5962-9216202HXC	---
BU-65170V3	5962-9306509HYC	---	BUS-65163-883B	5962-9216201HYA	---
BU-65170V6	5962-9306510HYA	---	BUS-65163-883B	5962-9216201HYC	---
BU-65170V6	5962-9306510HYC	---	BUS-65164-883B	5962-9216202HYA	---
BU-65171J1	5962-9306505HZA	---	BUS-65164-883B	5962-9216202HYC	---
BU-65171J1	5962-9306505HZC	---	BUS-66300II-883B	5962-8858601XA	---
BU-65171J2	5962-9306506HZA	---	BUS-66300II-883B	5962-8858601XC	---
BU-65171J2	5962-9306506HZC	---	BUS-66301II-883B	5962-8858601YA	---
BU-65171S1	5962-9306505HXA	---	BUS-66301II-883B	5962-8858601YC	---
BU-65171S1	5962-9306505HXC	---	BUS-8553	5962-8604905XA	---
BU-65171S2	5962-9306506HXA	---	BUS-8553	5962-8604905XC	---
BU-65171S2	5962-9306506HXC	---	BUS61553-883B	5962-8869201XA	5962-01-345-1523
BU-65171S3	5962-9306513HXA	---	BUS61553-883B	5962-8869201XC	---
BU-65171S3	5962-9306513HXC	---	BUS61553II-883	5962-8869201XC	---
BU-65171S6	5962-9306514HXA	---	BUS61554-883B	5962-8869202XA	---
BU-65171S6	5962-9306514HXC	---	BUS61554-883B	5962-8869202XC	5962-01-398-3223
BU-65171V1	5962-9306505HYA	---	BUS61554II-883	5962-8869202XC	5962-01-398-3223
BU-65171V1	5962-9306505HYC	---	BUS61555-883B	5962-8869203XA	---
BU-65171V2	5962-9306506HYA	---	BUS61555-883B	5962-8869203XC	---
BU-65171V2	5962-9306506HYC	---	BUS61556-883B	5962-8869204XA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
BUS61556-883B	5962-8869204XC	5962-01-378-7817	CD4001BDMSR	5962R9582602VCC	---
BUS61559-601	5962-9173404HXA	---	CD4001BDNSR	5962R9582605VCC	---
BUS61559-601	5962-9173404HXC	---	CD4001BKMSR	5962R9582602VXC	---
BUS61559-883B	5962-9173401HXA	---	CD4001BKNSR	5962R9582605VXC	---
BUS61559-883B	5962-9173401HXC	---	CD4002BDMSR	5962R9582603VCC	---
BUS61560-883B	5962-9173402HXA	---	CD4002BDNSR	5962R9582606VCC	---
BUS61560-883B	5962-9173402HXC	---	CD4002BF3A	7704403CA	---
BUS61561-883B	5962-9173403HXA	---	CD4002BKMSR	5962R9582603VXC	---
BUS61561-883B	5962-9173403HXC	---	CD4002BKNSR	5962R9582606VXC	---
BUS61563-883B	5962-8869201YA	---	CD40106BMJ/883	5962-8550101CA	5962-01-260-8662
BUS61563-883B	5962-8869201YC	---	CD4013BMJ/883	7901101CA	---
BUS61563-883B	5962-8869201ZA	---	CD4013BMW/883	7901101DA	---
BUS61563-883B	5962-8869201ZC	---	CD4016BF/3A	5962-9064001CA	---
BUS61563II-601	5962-8869201TA	---	CD40174BMJ/883B	8202201EA	---
BUS61563II-601	5962-8869201TC	---	CD40174BMW/883B	8202201FA	---
BUS61564-883B	5962-8869202YA	5962-01-384-1744	CD4023BMJ/883B	7901301CA	5962-01-123-6929
BUS61564-883B	5962-8869202YC	---	CD4025BDMSR	5962R9582604VCC	---
BUS61564-883B	5962-8869202ZA	---	CD4025BDNSR	5962R9582607VCC	---
BUS61564-883B	5962-8869202ZC	---	CD4025BKMSR	5962R9582604VXC	---
BUS61565-883B	5962-8869203YA	---	CD4025BKNSR	5962R9582607VXC	---
BUS61565-883B	5962-8869203YC	---	CD4029BF/3A	8101602EA	---
BUS61565-883B	5962-8869203ZC	---	CD4029BMJ/883	8101601EA	5962-01-119-3880
BUS61569-601	5962-9173404HYA	---	CD4035BF/3A	8101701EA	5962-01-135-7398
BUS61569-601	5962-9173404HZA	---	CD4040BMJ/883	7705801EA	---
BUS61569-601	5962-9173404HYC	---	CD4046BF3A	5962-9466401MEA	---
BUS61569-601	5962-9173404HZA	---	CD4047BF/3A	8102001CA	5962-01-194-9582
BUS61569-883B	5962-9173401HYA	---	CD4047BMJ/883	8102002CA	---
BUS61569-883B	5962-9173401HZA	---	CD4047BMW/883	8102002DA	---
BUS61569-883B	5962-9173401HYC	---	CD4052BF3A	7901502EA	---
BUS61569-883B	5962-9173401HZC	---	CD4052BMJ/883	7901501EA	5962-01-118-0614
BUS61570-883B	5962-9173402HYA	---	CD4052BMW/883	7901501FA	---
BUS61570-883B	5962-9173402HZA	---	CD4053BF/3A	8101801EA	5962-01-148-3381
BUS61570-883B	5962-9173402HYC	---	CD4053BMJ/883	8101803EA	---
BUS61570-883B	5962-9173402HZC	---	CD4053BMW/883	8101803FA	---
BUS61571-883B	5962-9173403HYA	---	CD4072BF3A	7706002CA	---
BUS61571-883B	5962-9173403HZA	---	CD4073BF3A	7705102CA	---
BUS61571-883B	5962-9173403HYC	---	CD4078BF/3A	7704402CA	---
BUS61571-883B	5962-9173403HZC	---	CD4081BF3A	7702402CA	---
BUS63102II-637	5962-9174903HXA	---	CD4082BF3A	7705902CA	---
BUS63102II-637	5962-9174903HXC	---	CD4093BF/3A	7704602CA	5962-01-393-8687
BUS63125II	5962-8757902XA	5962-01-310-6282	CD4093BMJ/883	7704601CA	---
BUS63125II	5962-8757902XC	---	CD4093BMW/883	7704601DA	---
BUS63126II	5962-8757902YA	---	CD4094BF3A	7702501EA	5962-01-081-3931
BUS63126II	5962-8757902YC	5962-01-387-3874	CD4502BF3A	7702002EA	---
BUS63127II	5962-8982601XA	---	CD4515F/3A	7703201JA	5962-01-100-7302
BUS63127II	5962-8982601XC	---	CD4520BF/3A	7702301EA	5962-01-073-4508
BUS63128II	5962-8982601YA	---	CD4555BF/3A	7704701EA	5962-01-102-4232
BUS63128II	5962-8982601YC	---	CD4556BF/3A	7704801EA	5962-01-119-8547
BUS63135II	5962-8944704HXA	---	CD4585BF/3A	7703702EA	5962-01-219-9571
BUS63135II	5962-8944704HXC	---	CD54HC00F/3A	8403701CA	---
BUS63136II	5962-8944704HYA	---	CD54HC02F/3A	8404101CA	---
BUS63136II	5962-8944704HYC	---	CD54HC03F/3A	5962-8764701CA	5962-01-313-9926
CD14538BF/3A	5962-9055701EA	5962-01-396-7900	CD54HC04F/3A	8409801CA	5962-01-237-1546
CD4000BDMSR	5962R9582601VCC	---	CD54HC08F/3A	8404701CA	5962-01-225-1558
CD4000BKMSR	5962R9582601VXC	---	CD54HC107F/3A	5962-8515401CA	5962-01-260-5456

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
CD54HC109F/3A	8415001EA	---	CD54HC373F/3A	8407201RA	5962-01-244-9584
CD54HC10F/3A	8403801CA	5962-01-337-9883	CD54HC374F/3A	8407101RA	5962-01-271-8229
CD54HC112F/3A	8408801EA	---	CD54HC377F/3A	5962-8780701RA	5962-01-265-8164
CD54HC11F/3A	8404801CA	---	CD54HC393F/3A	8410001CA	5962-01-240-5628
CD54HC123F/3A	5962-8684701EA	---	CD54HC4002F/3A	8404401CA	---
CD54HC125F/3A	5962-8772101CA	5962-01-320-4174	CD54HC40103F/3A	5962-9055301EA	5962-01-397-1482
CD54HC126F/3A	5962-8684801CA	5962-01-265-4742	CD54HC4015F3A	5962-8995301EA	5962-01-396-8606
CD54HC138F/3A	8406201EA	5962-01-244-9583	CD54HC4017F/3A	8601101EA	5962-01-264-9047
CD54HC139F/3A	8409201EA	5962-01-235-3494	CD54HC4020F/3A	8500301EA	5962-01-264-6626
CD54HC147F3A	8406401EA	5962-01-240-8267	CD54HC4024F/3A	8601201CA	---
CD54HC14F/3A	8409101CA	5962-01-245-3438	CD54HC4040F3A	8500401EA	5962-01-235-6970
CD54HC151F/3A	8412801EA	---	CD54HC4046AF/3A	5962-8960901EA	5962-01-347-0573
CD54HC153F/3A	8409301EA	5962-01-264-9069	CD54HC4049F/3A	5962-8681901EA	5962-01-266-4146
CD54HC154F/3A	5962-8682201JA	5962-01-266-4634	CD54HC4050F/3A	5962-8682001EA	5962-01-266-4629
CD54HC157F/3A	5962-8606101EA	5962-01-259-8918	CD54HC4052F/3A	5962-8855601EA	5962-01-328-5624
CD54HC158F/3A	5962-8682301EA	---	CD54HC4053F/3A	5962-8775401EA	---
CD54HC160F/3A	5962-8682401EA	5962-01-266-4638	CD54HC4059BF/3A	5962-8944501JA	---
CD54HC161F/3A	8407501EA	---	CD54HC4060F/3A	5962-8768001EA	5962-01-283-2506
CD54HC162F/3A	8409401EA	5962-01-247-8330	CD54HC4075BF/3A	5962-8772201CA	5962-01-340-9340
CD54HC163F/3A	8607601EA	5962-01-252-6281	CD54HC42F/3A	5962-8682101EA	5962-01-266-4631
CD54HC164F/3A	8416201CA	5962-01-235-3496	CD54HC4511F/3A	5962-8773301EA	5962-01-354-4126
CD54HC165F/3A	8409501EA	---	CD54HC4520F3A	5962-8995401EA	5962-01-397-6397
CD54HC173F/3A	5962-8682501EA	5962-01-267-0962	CD54HC4538F/3A	5962-8688601EA	5962-01-266-1463
CD54HC174F/3A	8407301EA	5962-01-235-3491	CD54HC533F/3A	5962-8681301RA	5962-01-266-1903
CD54HC175F/3A	8408901EA	5962-01-396-4790	CD54HC534F/3A	5962-8681401RA	5962-01-266-1433
CD54HC190F/3A	5962-8994601EA	5962-01-394-1566	CD54HC563F/3A	5962-8606201RA	5962-01-262-0192
CD54HC191F/3A	5962-8689101EA	5962-01-266-1466	CD54HC564F/3A	5962-8681501RA	5962-01-266-1435
CD54HC192F/3A	5962-8780801EA	5962-01-266-4628	CD54HC573F/3A	8512801RA	5962-01-258-7478
CD54HC193F/3A	5962-8772401EA	5962-01-376-7666	CD54HC597F/3A	5962-8681701EA	5962-01-266-1437
CD54HC194F/3A	5962-8682601EA	5962-01-267-0964	CD54HC640F/3A	5962-8780901RA	5962-01-310-4817
CD54HC195F/3A	5962-8682701EA	---	CD54HC646F3A	5962-8688501JA	5962-01-265-8187
CD54HC208F/3A	8403901CA	5962-01-236-8473	CD54HC688F/3A	5962-8681801RA	5962-01-266-3213
CD54HC21F/3A	5962-8857601CA	5962-01-320-5108	CD54HC7266F/3A	8404302CA	5962-01-347-5858
CD54HC221F/3A	5962-8780501EA	5962-01-265-8162	CD54HC73F/3A	5962-8515301CA	5962-01-270-9758
CD54HC237F/3A	5962-8860601EA	5962-01-330-5557	CD54HC74F/3A	8405601CA	---
CD54HC238F/3A	5962-8688401EA	5962-01-265-8186	CD54HC75F/3A	8407001EA	---
CD54HC240F/3A	8407401RA	5962-01-249-6231	CD54HC85F/3A	8601301EA	5962-01-250-6214
CD54HC243F/3A	8409001CA	5962-01-394-1369	CD54HC86F/3A	8404601CA	5962-01-237-7384
CD54HC244F/3A	8409601RA	5962-01-235-9567	CD54HCT00F/3A	5962-8683101CA	5962-01-265-4734
CD54HC245F/3A	8408501RA	---	CD54HCT02F/3A	5962-8975101CA	5962-01-367-9786
CD54HC251F/3A	8512501EA	5962-01-262-0449	CD54HCT04F/3A	5962-8974701CA	5962-01-348-3886
CD54HC257F/3A	8512401EA	5962-01-257-5985	CD54HCT08F/3A	5962-8688301CA	5962-01-258-3493
CD54HC259F/3A	8551901EA	---	CD54HCT107F/3A	5962-9084901MCA	---
CD54HC273F/3A	8409901RA	5962-01-235-3495	CD54HCT109F/3A	5962-9070101MEA	---
CD54HC27F/3A	8404201CA	---	CD54HCT10F/3A	5962-8984301CA	---
CD54HC280F/3A	8607701CA	---	CD54HCT112F/3A	5962-8970201EA	---
CD54HC283F/3A	5962-8976501EA	5962-01-341-5875	CD54HCT11F/3A	5962-8970901CA	---
CD54HC297F/3A	5962-8999001EA	---	CD54HCT123F/3A	5962-8970001EA	5962-01-362-3533
CD54HC299F/3A	5962-8780601RA	5962-01-266-1429	CD54HCT126F/3A	5962-9065101MCA	---
CD54HC30F/3A	8404001CA	---	CD54HCT138F/3A	8550401EA	---
CD54HC32F/3A	8404501CA	5962-01-369-4265	CD54HCT14F/3A	5962-8689001CA	5962-01-258-3494
CD54HC365F/3A	8500101EA	---	CD54HCT151F/3A	5962-9065201MEA	---
CD54HC366F/3A	5962-8682801EA	5962-01-358-9637	CD54HCT153F/3A	5962-9050501MEA	---
CD54HC367F/3A	8500201EA	5962-01-297-6062	CD54HCT154F/3A	5962-8670101JA	5962-01-262-1748
CD54HC368F/3A	5962-8681201EA	---	CD54HCT157F/3A	5962-9070201MEA	5962-01-362-1127

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
CD54HCT158F/3A	5962-9070301MEA	---	CF98702JD	5962-93A0301MXA	---
CD54HCT160F/3A	5962-9070501MEA	---	CF99004HFG	5962-94A1201MYA	---
CD54HCT161F/3A	5962-8685401EA	---	CG1690AA	5962-9055502XA	---
CD54HCT162BF/3A	5962-8970701EA	---	CG1690BA	5962-9055501XA	---
CD54HCT164F/3A	5962-8970401CA	5962-01-351-5711	CG1690CA	5962-9055503XA	---
CD54HCT165F/3A	5962-8685501EA	5962-01-265-4749	CJSE298	5962-9313401HXC	5962-01-414-5794
CD54HCT173F/3A	5962-8875901EA	---	CJSE299	5962-9313402HXC	5962-01-414-5796
CD54HCT175F/3A	5962-8970101EA	---	CJSE300	5962-9313403HXC	5962-01-414-2374
CD54HCT191F/3A	5962-8867101EA	5962-01-364-1267	CJSE301	5962-9313404HXC	---
CD54HCT193F/3A	5962-9084801MEA	---	CJSE321	5962-9313405HXC	5962-01-414-5795
CD54HCT238F/3A	5962-8974501EA	---	CJSE322	5962-9313406HXC	---
CD54HCT240F/3A	8550501RA	5962-01-264-5229	CLC110A8B	5962-8997501PA	---
CD54HCT244F13A	8513001RA	5962-01-265-8173	CLC110A8B	5962-8997501PC	---
CD54HCT245F/3A	8550601RA	5962-01-258-2339	CLC110A8D	5962-8997501PA	---
CD54HCT251F/3A	5962-9052401MEA	---	CLC110A8D	5962-8997501PC	---
CD54HCT257F/3A	5962-8970501EA	5962-01-354-4125	CLC114A8B	5962-9233901MCA	---
CD54HCT258F/3A	5962-8970801EA	---	CLC114A8B	5962-9233901MCC	---
CD54HCT259F3A	5962-8985201EA	---	CLC114A8L-2	5962-9233901M2A	---
CD54HCT273F/3A	5962-8772501RA	5962-01-314-6449	CLC200A8C	5962-8991001XA	5962-01-338-3709
CD54HCT27F3A	5962-8970301CA	5962-01-364-5420	CLC200A8C	5962-8991001XC	5962-01-250-9787
CD54HCT299F3A	5962-8943601MRA	---	CLC201A8C	5962-9083301HXA	---
CD54HCT32F/3A	5962-8685201CA	5962-01-265-4746	CLC201A8C	5962-9083301HXC	5962-01-381-8390
CD54HCT367F/3A	5962-9070601MEA	---	CLC205A8C	5962-9083501HXA	5962-01-354-4849
CD54HCT373F/3A	5962-8686701RA	5962-01-265-2209	CLC205A8C	5962-9083501HXC	---
CD54HCT374F/3A	8550701RA	---	CLC206A8C	5962-8985801XA	---
CD54HCT377F/3A	5962-8976901RA	---	CLC206A8C	5962-8985801XC	---
CD54HCT390F3A	5962-9098401MEA	---	CLC207A8C	5962-9097701HXA	---
CD54HCT393F/3A	5962-8989001CA	5962-01-386-9584	CLC207A8C	5962-9097701HXC	---
CD54HCT40102BF/3A	5962-9057401EA	---	CLC220A8C	5962-8991101XA	5962-01-369-4229
CD54HCT4017F/3A	5962-9059701MEA	---	CLC220A8C	5962-8991101XC	---
CD54HCT4020F/3A	5962-8945801EA	5962-01-414-6901	CLC221A8C	5962-9083601HXA	---
CD54HCT4040F/3A	5962-8994701MEA	5962-01-374-6015	CLC221A8C	5962-9083601HXC	---
CD54HCT4046AF/3A	5962-8875701EA	5962-01-390-6609	CLC231A8C	5962-8959401XA	5962-01-347-5527
CD54HCT4051F/3A	5962-9065401MEA	---	CLC231A8C	5962-8959401XC	---
CD54HCT4052F/3A	5962-9163001MEA	---	CLC232A8C	5962-9166501HXA	---
CD54HCT4059F/3A	5962-8862401JA	5962-01-352-6653	CLC232A8C	5962-9166501HXC	---
CD54HCT4060F/3A	5962-8977101EA	---	CLC400A8B	5962-8997001PC	---
CD54HCT534F/3A	5962-8984901RA	5962-01-390-9445	CLC400A8D	5962-8997001PC	---
CD54HCT573F/3A	5962-8685601RA	5962-01-258-3495	CLC400A8L-2A	5962-89970012A	---
CD54HCT574F3A	5962-8974201RA	---	CLC401A8B	5962-8997301PA	---
CD54HCT688F/3A	5962-8685701RA	---	CLC401A8B	5962-8997301PC	---
CD54HCT74F/3A	5962-8685301CA	5962-01-265-4747	CLC401A8D	5962-8997301PA	---
CD54HCT75F/3A	5962-9075801MEA	---	CLC401A8D	5962-8997301PC	---
CD54HCT85F/3A	5962-8867201EA	5962-01-337-5636	CLC402A8B	5962-9203301MPA	---
CD54HCT86F/3A	5962-8984401CA	---	CLC402A8B	5962-9203301MPC	---
CD54HCU04F/3A	8601001CA	5962-01-264-9046	CLC404A8D	5962-9099401MPA	---
CF68006HFG	5962-93A2401MYA	---	CLC404A8D	5962-9099401MPC	---
CF68010HFG	5962-93A2501MYA	---	CLC406A8B	5962-9200401MPA	---
CF68014BHFG	5962-93A2601MYA	---	CLC406A8B	5962-9200401MPC	---
CF68016GB	5962-93A2301MXA	---	CLC409A8B	5962-9203401MPA	---
CF68017GB	5962-93A2401MXA	---	CLC409A8B	5962-9203401MPC	---
CF68105HFG	5962-93A2301MYA	---	CLC409A8L-2A	5962-9203401M2A	---
CF68107BHFG	5962-93A2701MYA	---	CLC410A8D	5962-9060001PA	5962-01-387-1284
CF68115HFG	5962-93A2801MYA	---	CLC410A8D	5962-9060001PC	---
CF98700JD	5962-93A0201MXA	---	CLC411A8B	5962-9456601MPA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
CLC412A8B	5962-9471901MPA	---	CS5012-TE12B	5962-8967901XA	---
CLC412A8L-2	5962-9471901M2A	---	CS5014-SD14B	5962-8967401QA	---
CLC414A8D	5962-9169301MCA	---	CS5014-SE14B	5962-8967401XA	---
CLC414A8D	5962-9169301MCC	---	CS5014-TD14B	5962-8967402QA	---
CLC414A8L-2A	5962-9169301M2A	---	CS5014-TE14B	5962-8967402XA	---
CLC415A8B	5962-9305501MCA	5962-01-413-3420	CS5016-SD16B	5962-8967601QA	---
CLC415A8B	5962-9305501MCC	---	CS5016-SE16B	5962-8967601XA	---
CLC415A8L-2A	5962-9305501M2A	---	CS5016-TD16B	5962-8967602QA	---
CLC420A8B	5962-9175801MPA	---	CS5016-TE16B	5962-8967602XA	---
CLC420A8B	5962-9175801MPC	---	CS5101A-SD8B	5962-9169101MXA	---
CLC420A8L-2A	5962-9175801M2A	---	CS5101A-SE8B	5962-9169101M3A	---
CLC420B8B	5962-9175802MPA	---	CS5101A-TD8B	5962-9169102MXA	---
CLC420B8B	5962-9175802MPC	---	CS5101A-TE8B	5962-9169102M3A	---
CLC420B8L-2A	5962-9175802M2A	---	CS5102A-SDB	5962-9169201MXA	---
CLC422A8B	5962-9166601MPA	---	CS5102A-SEB	5962-9169201M3A	---
CLC425A8B	5962-9325901MPA	---	CS5102A-TDB	5962-9169202MXA	---
CLC426A8B	5962-9459701MPA	---	CS5102A-TEB	5962-9169202M3A	---
CLC428A8B	5962-9470801MPA	---	CS5336-TCB	5962-9469001MXA	---
CLC430A8B	5962-9203001MPA	5962-01-412-8666	CS5412-SC1B	5962-9095702MQA	---
CLC430A8B	5962-9203001MPC	---	CS5412-SJ1B	5962-9095702MXA	---
CLC430A8L-2A	5962-9203001M2A	---	CS5412-TC1B	5962-9095701MQA	---
CLC431A8B	5962-9472501MCA	---	CS5412-TJ1B	5962-9095701MXA	---
CLC431A8L-2A	5962-9472501M2A	---	CT1990-1-20	5962-9477501HXA	---
CLC432A8B	5962-9472502MPA	---	CT1990-1-20	5962-9477501HXC	---
CLC432A8L-2A	5962-9472502M2A	---	CT2542	5962-8979801XA	---
CLC500A8D	5962-9092501MCA	---	CT2542	5962-8979801XC	---
CLC500A8D	5962-9092501MCC	---	CT2542-FP	5962-8979801YA	---
CLC501A8B	5962-8997401PA	---	CT2542-FP	5962-8979801YC	---
CLC501A8B	5962-8997401PC	---	CT2543	5962-8979802XA	---
CLC501A8D	5962-8997401PA	---	CT2543	5962-8979802XC	---
CLC501A8D	5962-8997401PC	---	CT2543-FP	5962-8979802YA	---
CLC501A8L-2A	5962-89974012A	---	CT2543-FP	5962-8979802YC	---
CLC502A8D	5962-9174301MPA	---	CT2565	5962-8858501XA	---
CLC502A8D	5962-9174301MPC	---	CT2565	5962-8858501XC	---
CLC502A8L-2A	5962-9174301M2A	---	CT2565-FP	5962-8858501YA	---
CLC505A8D	5962-9099301MPA	---	CT2565-FP	5962-8858501YC	---
CLC505A8D	5962-9099301MPC	---	CTS0002	7801301GA	5962-01-302-3420
CLC520A8D	5962-9169401MCA	5962-01-395-2868	CTS0002	7801301GC	---
CLC520A8D	5962-9169401MCC	---	CTS0002XB	7801301XA	5962-01-263-0950
CLC520A8L-2A	5962-9169401M2A	---	CTS0002XB	7801301XC	5962-01-073-9544
CLC522A8D	5962-9451701MCA	---	CTS00061B	5962-8761701XA	5962-01-285-3489
CLC522A8D	5962-9451701MCC	---	CTS00061B	5962-8761701XC	---
CLC522A8L-2A	5962-9451701M2A	---	CTS00081B	5962-8761702XA	---
CLC532A8B	5962-9203501MCA	---	CTS00081B	5962-8761702XC	---
CLC532A8L-2A	5962-9203501M2A	---	CTS00212B	8508801YA	---
CLC533A8B	5962-9320301MEA	---	CTS00212B	8508801YC	---
CLC533A8L-2A	5962-9320301M2A	---	CTS00322B	8001301ZA	5962-01-231-6478
CLC925B8C	5962-9099501HXA	---	CTS00322B	8001301ZC	---
CLC925B8C	5962-9099501HXC	---	CTS00332B	8001401ZA	---
CMP01J	5962-8987101GA	---	CTS00332B	8001401ZC	5962-01-139-5771
CMP01Z	5962-8987101PA	---	CTS00412B	8508701ZA	5962-01-266-1900
CMP04BY	5962-8990403CA	5962-01-392-3545	CTS00412B	8508701ZC	---
CMP040AY	5962-8990401CA	---	CY10E474L-5DMB	5962-9151802MXA	---
CMP040BY	5962-8990402CA	---	CY10E474L-5KMB	5962-9151802MZA	---
CS5012-TD12B	5962-8967901QA	---	CY10E474L-7DMB	5962-9151801MXA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
CY10E474L-7KMB	5962-9151801MZA	---	CY54FCT245ATDMB	5962-9221404MRA	---
CY128A-35KMB	8403614KA	---	CY54FCT245ATDMB	5962-9221403MRA	---
CY2910ADMB	5962-8770801QA	5962-01-391-3025	CY54FCT245ATLMB	5962-9221404M2A	---
CY2910ALMB	5962-8770801UA	---	CY54FCT245ATLMB	5962-9221403M2A	---
CY29FCT520ADMB	5962-8873601LA	---	CY54FCT245CTDMB	5962-9221406MRA	---
CY29FCT520ALMB	5962-88736013A	---	CY54FCT245CTDMB	5962-9221405MRA	---
CY29FCT520BDMB	5962-8873603LA	---	CY54FCT245CTLMB	5962-9221406M2A	---
CY29FCT520BLMB	5962-88736033A	---	CY54FCT245CTLMB	5962-9221405M2A	---
CY29FCT521ADMB	5962-8873602LA	5962-01-386-8033	CY54FCT245DMB	5962-8762901RA	---
CY29FCT521ADMB	5962-88736023A	---	CY54FCT245LMB	5962-87629012A	5962-01-301-5605
CY29FCT521BDMB	5962-8873604LA	---	CY54FCT245TDMB	5962-9221402MRA	---
CY54FCT138ADMB	5962-8765402EA	5962-01-347-0571	CY54FCT245TDMB	5962-9221401MRA	---
CY54FCT138ALMB	5962-87654022A	5962-01-330-5535	CY54FCT245TLMB	5962-9221402M2A	---
CY54FCT138ATDMB	5962-9223304MEA	---	CY54FCT245TLMB	5962-9221401M2A	---
CY54FCT138ATLMB	5962-9223304M2A	---	CY54FCT273ATDMB	5962-9221504MRA	---
CY54FCT138CTDMB	5962-9223306MEA	---	CY54FCT273ATDMB	5962-9221503MRA	---
CY54FCT138CTLMB	5962-9223306M2A	---	CY54FCT273ATLMB	5962-9221504M2A	---
CY54FCT138DMB	5962-8765401EA	5962-01-307-2588	CY54FCT273ATLMB	5962-9221503M2A	---
CY54FCT138LMB	5962-87654012A	5962-01-403-2567	CY54FCT273CTDMB	5962-9221506MRA	---
CY54FCT138TDMB	5962-9223302MEA	---	CY54FCT273CTDMB	5962-9221505MRA	---
CY54FCT138TLMB	5962-9223302M2A	---	CY54FCT273CTLMB	5962-9221506M2A	---
CY54FCT240ADMB	5962-8765502RA	5962-01-346-2487	CY54FCT273CTLMB	5962-9221505M2A	---
CY54FCT240ALMB	5962-87655022A	5962-01-387-2125	CY54FCT273TDMB	5962-9221502MRA	---
CY54FCT240ATDMB	5962-9221304MRA	---	CY54FCT273TDMB	5962-9221501MRA	---
CY54FCT240ATDMB	5962-9221303MRA	---	CY54FCT273TLMB	5962-9221502M2A	---
CY54FCT240ATLMB	5962-9221304M2A	---	CY54FCT273TLMB	5962-9221501M2A	---
CY54FCT240ATLMB	5962-9221303M2A	---	CY54FCT373ADMB	5962-8764402RA	5962-01-317-3701
CY54FCT240CTDMB	5962-9221306MRA	---	CY54FCT373ALMB	5962-87644022A	5962-01-306-0890
CY54FCT240CTDMB	5962-9221305MRA	---	CY54FCT373ATDMB	5962-9221702MRA	---
CY54FCT240CTLMB	5962-9221306M2A	---	CY54FCT373ATLMB	5962-9221702M2A	---
CY54FCT240CTLMB	5962-9221305M2A	---	CY54FCT373CTDMB	5962-9221703MRA	---
CY54FCT240DMB	5962-8765501RA	5962-01-303-3560	CY54FCT373CTLMB	5962-9221703M2A	---
CY54FCT240LMB	5962-87655012A	---	CY54FCT373DMB	5962-8764401RA	5962-01-301-4861
CY54FCT240TDMB	5962-9221302MRA	---	CY54FCT373LMB	5962-87644012A	5962-01-295-2339
CY54FCT240TDMB	5962-9221301MRA	---	CY54FCT373TDMB	5962-9221701MRA	---
CY54FCT240TLMB	5962-9221302M2A	---	CY54FCT373TLMB	5962-9221701M2A	---
CY54FCT240TLMB	5962-9221301M2A	---	CY54FCT374ADMB	5962-8762802RA	5962-01-347-5528
CY54FCT244ADMB	5962-8763002RA	5962-01-315-1504	CY54FCT374ALMB	5962-87628022A	5962-01-330-5536
CY54FCT244ALMB	5962-87630022A	5962-01-390-0174	CY54FCT374ATDMB	5962-9221804MRA	---
CY54FCT244ATDMB	5962-9220305MRA	---	CY54FCT374ATLMB	5962-9221804M2A	5962-01-415-0862
CY54FCT244ATDMB	5962-9220302MRA	---	CY54FCT374CTDMB	5962-9221806MRA	---
CY54FCT244ATLMB	5962-9220305M2A	---	CY54FCT374CTLMB	5962-9221806M2A	---
CY54FCT244ATLMB	5962-9220302M2A	---	CY54FCT374DMB	5962-8762801RA	5962-01-302-9845
CY54FCT244CTDMB	5962-9220306MRA	---	CY54FCT374LMB	5962-87628012A	---
CY54FCT244CTDMB	5962-9220303MRA	---	CY54FCT374TDMB	5962-9221802MRA	---
CY54FCT244CTLMB	5962-9220306M2A	---	CY54FCT374TLMB	5962-9221802M2A	5962-01-413-2391
CY54FCT244CTLMB	5962-9220303M2A	---	CY54FCT377ATDMB	5962-9221902MRA	---
CY54FCT244DMB	5962-8763001RA	---	CY54FCT377ATLMB	5962-9221902M2A	---
CY54FCT244LMB	5962-87630012A	5962-01-301-4864	CY54FCT377CTDMB	5962-9221903MRA	---
CY54FCT244TDMB	5962-9220304MRA	---	CY54FCT377CTLMB	5962-9221903M2A	---
CY54FCT244TDMB	5962-9220301MRA	---	CY54FCT377TDMB	5962-9221901MRA	---
CY54FCT244TLMB	5962-9220304M2A	---	CY54FCT377TLMB	5962-9221901M2A	---
CY54FCT244TLMB	5962-9220301M2A	---	CY54FCT480ADMB	5962-9079802MLA	---
CY54FCT245ADMB	5962-8762902RA	5962-01-347-1695	CY54FCT480BDMB	5962-9079803MLA	---
CY54FCT245ALMB	5962-87629022A	---	CY54FCT480DMB	5962-9079801MLA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
CY54FCT521ADMB	5962-8854302RA	5962-01-415-6199	CY54FCT574ATDMB	5962-9222204MRA	---
CY54FCT521ALMB	5962-88543022A	5962-01-387-5986	CY54FCT574ATDMB	5962-9222203MRA	---
CY54FCT521DMB	5962-8854301RA	5962-01-341-3389	CY54FCT574ATLMB	5962-9222204M2A	---
CY54FCT521LMB	5962-88543012A	5962-01-329-8725	CY54FCT574ATLMB	5962-9222203M2A	---
CY54FCT540ATDMB	5962-9222003MRA	---	CY54FCT574CTDMB	5962-9222206MRA	---
CY54FCT540ATLMB	5962-9222003M2A	---	CY54FCT574CTDMB	5962-9222205MRA	---
CY54FCT540CTDMB	5962-9222005MRA	---	CY54FCT574CTLMB	5962-9222206M2A	---
CY54FCT540CTLMB	5962-9222005M2A	---	CY54FCT574CTLMB	5962-9222205M2A	---
CY54FCT540TDMB	5962-9222001MRA	---	CY54FCT574DMB	5962-8951301RA	5962-01-369-8507
CY54FCT540TLMB	5962-9222001M2A	---	CY54FCT574TDMB	5962-9222202MRA	---
CY54FCT541ATDMB	5962-9223704MRA	---	CY54FCT574TDMB	5962-9222201MRA	---
CY54FCT541ATDMB	5962-9223703MRA	---	CY54FCT574TLMB	5962-9222202M2A	---
CY54FCT541ATLMB	5962-9223704M2A	---	CY54FCT574TLMB	5962-9222201M2A	---
CY54FCT541ATLMB	5962-9223703M2A	5962-01-414-1157	CY54FCT645ADMB	5962-8865302RA	5962-01-394-1660
CY54FCT541CTDMB	5962-9223706MRA	---	CY54FCT645ALMB	5962-88653022A	---
CY54FCT541CTDMB	5962-9223705MRA	---	CY54FCT645ATDMB	5962-9224405MRA	---
CY54FCT541CTLMB	5962-9223706M2A	---	CY54FCT645ATLMB	5962-9224405M2A	---
CY54FCT541CTLMB	5962-9223705M2A	---	CY54FCT645CTDMB	5962-9224406MRA	---
CY54FCT541TDMB	5962-9223702MRA	---	CY54FCT645CTLMB	5962-9224406M2A	---
CY54FCT541TDMB	5962-9223701MRA	---	CY54FCT645DMB	5962-8865301RA	---
CY54FCT541TLMB	5962-9223702M2A	---	CY54FCT645LMB	5962-88653012A	---
CY54FCT541TLMB	5962-9223701M2A	---	CY54FCT645TDMB	5962-9224404MRA	---
CY54FCT543ADMB	5962-8973002LA	---	CY54FCT645TLMB	5962-9224404M2A	---
CY54FCT543ADMB	5962-89730023A	---	CY54FCT646ADMB	5962-8877502LA	---
CY54FCT543ATDMB	5962-9222105MLA	---	CY54FCT646ALMB	5962-88775023A	---
CY54FCT543ATDMB	5962-9222102MLA	---	CY54FCT646ATDMB	5962-9222303MLA	---
CY54FCT543ATLMB	5962-9222105M3A	---	CY54FCT646ATLMB	5962-9222303M3A	---
CY54FCT543ATLMB	5962-9222102M3A	---	CY54FCT646CTDMB	5962-9222305MLA	---
CY54FCT543CTDMB	5962-9222103MLA	---	CY54FCT646CTLMB	5962-9222305M3A	---
CY54FCT543CTLMB	5962-9222106MLA	---	CY54FCT646DMB	5962-8877501LA	5962-01-361-6484
CY54FCT543CTLMB	5962-9222106M3A	---	CY54FCT646LMB	5962-88775013A	---
CY54FCT543CTLMB	5962-9222103M3A	---	CY54FCT646TDMB	5962-9222301MLA	---
CY54FCT543DMB	5962-8973001LA	5962-01-377-1044	CY54FCT646TLMB	5962-9222301M3A	---
CY54FCT543LMB	5962-89730013A	---	CY54FCT823ADMB	5962-8865601LA	5962-01-348-7390
CY54FCT543TDMB	5962-9222104MLA	---	CY54FCT823ALMB	5962-88656013A	---
CY54FCT543TDMB	5962-9222101MLA	---	CY54FCT823BDMB	5962-8865602LA	---
CY54FCT543TLMB	5962-9222104M3A	---	CY54FCT823BLMB	5962-88656023A	---
CY54FCT543TLMB	5962-9222101M3A	---	CY54FCT825ATDMB	5962-9223001MLA	---
CY54FCT573ADMB	5962-8863902RA	---	CY54FCT825ATLMB	5962-9223001M3A	---
CY54FCT573ALMB	5962-88639022A	---	CY54FCT825BTDMB	5962-9223003MLA	---
CY54FCT573ATDMB	5962-9223805MRA	---	CY54FCT825BTLMB	5962-9223003M3A	---
CY54FCT573ATDMB	5962-9223802MRA	---	CY54FCT825CTDMB	5962-9223005MLA	---
CY54FCT573ATLMB	5962-9223805M2A	---	CY54FCT825CTLMB	5962-9223005M3A	---
CY54FCT573ATLMB	5962-9223802M2A	---	CY54FCT827ADMB	5962-8950601LA	5962-01-352-1877
CY54FCT573CTDMB	5962-9223806MRA	---	CY54FCT827ALMB	5962-89506013A	---
CY54FCT573CTDMB	5962-9223803MRA	---	CY54FCT827ATDMB	5962-9224702MLA	---
CY54FCT573CTLMB	5962-9223806M2A	---	CY54FCT827ATDMB	5962-9224701MLA	---
CY54FCT573CTLMB	5962-9223803M2A	---	CY54FCT827ATLMB	5962-9224702M3A	---
CY54FCT573DMB	5962-8863901RA	---	CY54FCT827ATLMB	5962-9224701M3A	---
CY54FCT573LMB	5962-88639012A	5962-01-301-5607	CY54FCT827BDMB	5962-8950602LA	---
CY54FCT573TDMB	5962-9223804MRA	---	CY54FCT827BLMB	5962-89506023A	---
CY54FCT573TDMB	5962-9223801MRA	---	CY54FCT827BTDMB	5962-9224704MLA	---
CY54FCT573TLMB	5962-9223804M2A	---	CY54FCT827BTDMB	5962-9224703MLA	---
CY54FCT573TLMB	5962-9223801M2A	---	CY54FCT827BTLMB	5962-9224704M3A	---
CY54FCT574ADMB	5962-8951302RA	5962-01-329-9573	CY54FCT827BTLMB	5962-9224703M3A	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
CY54FCT827CTDMB	5962-9224706MLA	---	CY7C122-35DMB	5962-8859402WA	5962-01-359-7665
CY54FCT827CTDMB	5962-9224705MLA	---	CY7C123-10DMB	5962-9069603MLA	---
CY54FCT827CTLMB	5962-9224706M3A	---	CY7C123-12DMB	5962-9069602MLA	---
CY54FCT827CTLMB	5962-9224705M3A	---	CY7C123-15DMB	5962-9069601MLA	---
CY54FCT841ADMB	5962-8857501LA	5962-01-407-2533	CY7C128-45KMB	8403609KA	5962-01-413-0984
CY54FCT841ALMB	5962-88575013A	5962-01-368-5347	CY7C128A-20DMB	5962-8969002LA	---
CY54FCT841BDMB	5962-8857502LA	---	CY7C128A-20KMB	5962-8969002KA	---
CY54FCT841BLMB	5962-88575023A	---	CY7C128A-20LMB	5962-8969002YA	---
CY6116-45LMB	84036093A	---	CY7C128A-25DMB	5962-8969001LA	5962-01-373-0004
CY6116A-20DMB	5962-8969002JA	---	CY7C128A-25KMB	5962-8969001KA	---
CY6116A-20LMB	5962-89690023A	---	CY7C128A-25LMB	5962-8969001YA	---
CY6116A-25DMB	5962-8969001JA	---	CY7C128A-35DMB	8403614LA	---
CY6116A-25LMB	5962-89690013A	---	CY7C128A-35LMB	8403614YA	---
CY6116A-35DMB	8403614JA	---	CY7C128A-45DMB	8403609LA	5962-01-315-4989
CY6116A-35LMB	84036143A	---	CY7C128A-45LMB	8403609YA	---
CY6116A-45DMB	8403609JA	---	CY7C128A-55DMB	8403611LA	5962-01-330-0696
CY6116A-55DMB	8403611JA	---	CY7C128A-55KMB	8403611KA	---
CY6116A-55LMB	84036113A	5962-01-302-0502	CY7C128A-55LMB	8403611YA	---
CY6117A-20LMB	5962-8969002XA	---	CY7C130-35DMB	5962-8687519XA	---
CY6117A-25LMB	5962-8969001XA	---	CY7C130-45DMB	5962-8687504XA	5962-01-366-0265
CY6117A-35LMB	8403614XA	---	CY7C130-55DMB	5962-8687503XA	---
CY6117A-45LMB	8403609XA	5962-01-398-3532	CY7C131-35LMB	5962-8687519ZA	---
CY6117A-55LMB	8403611XA	---	CY7C131-45LMB	5962-8687504ZA	---
CY7B185-10DMB	5962-9159403MZA	---	CY7C131-55LMB	5962-8687503ZA	---
CY7B185-10KMB	5962-9159403MTA	---	CY7C132-35DMB	5962-9062003MYA	---
CY7B185-10LMB	5962-9159403MYA	---	CY7C132-45DMB	5962-9062002MYA	---
CY7B185-12DMB	5962-9159402MZA	---	CY7C132-55DMB	5962-9062001MYA	---
CY7B185-12KMB	5962-9159402MTA	---	CY7C136-35LMB	5962-9062009MXA	---
CY7B185-12LMB	5962-9159402MYA	---	CY7C136-45LMB	5962-9062008MXA	---
CY7B185-15DMB	5962-9159401MZA	---	CY7C136-55LMB	5962-9062007MXA	---
CY7B185-15KMB	5962-9159401MTA	---	CY7C140-35DMB	5962-8687520XA	---
CY7B185-15LMB	5962-9159401MYA	---	CY7C140-55DMB	5962-8687511XA	---
CY7B991-7LMB	5962-9452201MXA	---	CY7C141-35LMB	5962-8687520ZA	---
CY7B992-7LMB	5962-9311201MXA	---	CY7C141-45LMB	5962-8687512ZA	---
CY7C108L-25DMB	5962-8959820MXA	---	CY7C141-55LMB	5962-8687511ZA	---
CY7C108L-25FMB	5962-8959820MTA	---	CY7C142-35DMB	5962-9062006MYA	---
CY7C108L-25LMB	5962-8959820MUA	5962-01-414-7631	CY7C142-45DMB	5962-9062005MYA	---
CY7C108L-25YMB	5962-8959820MYA	---	CY7C142-55DMB	5962-9062004MYA	---
CY7C108L-35DMB	5962-8959819MXA	---	CY7C146-35LMB	5962-9062012MXA	---
CY7C108L-35FMB	5962-8959819MTA	---	CY7C146-45LMB	5962-9062011MXA	---
CY7C108L-35LMB	5962-8959819MUA	---	CY7C146-55LMB	5962-9062010MXA	---
CY7C108L-35YMB	5962-8959819MYA	---	CY7C150-15DMB	5962-8858803LA	5962-01-353-1633
CY7C108L-45DMB	5962-8959818MXA	---	CY7C150-25DMB	5962-8858802LA	5962-01-384-6900
CY7C108L-45FMB	5962-8959818MTA	5962-01-400-3489	CY7C150-35DMB	5962-8858801LA	---
CY7C108L-45LMB	5962-8959818MUA	---	CY7C161A-20DMB	5962-9059404XA	---
CY7C108L-45YMB	5962-8959818MYA	---	CY7C161A-25DMB	5962-9059403XA	---
CY7C108L-55DMB	5962-8959817MXA	5962-01-370-8088	CY7C161A-35DMB	5962-9059402XA	---
CY7C108L-55FMB	5962-8959817MTA	---	CY7C162A-20DMB	5962-8971204XA	---
CY7C108L-55LMB	5962-8959817MUA	---	CY7C162A-20KMB	5962-8971204YA	---
CY7C108L-55YMB	5962-8959817MYA	---	CY7C162A-20LMB	5962-8971204UA	---
CY7C109L-25DMB	5962-8959820MZA	5962-01-412-6884	CY7C162A-20LMB	5962-8971204ZA	---
CY7C109L-35DMB	5962-8959819MZA	---	CY7C162A-25DMB	5962-8971203XA	---
CY7C109L-45DMB	5962-8959818MZA	---	CY7C162A-25KMB	5962-8971203YA	---
CY7C109L-55DMB	5962-8959817MZA	---	CY7C162A-25LMB	5962-8971203UA	---
CY7C122-25DMB	5962-8859403WA	5962-01-341-7955	CY7C162A-25LMB	5962-8971203ZA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
CY7C162A-35DMB	5962-8971202XA	---	CY7C191-35KMB	5962-9066402MYA	---
CY7C162A-35KMB	5962-8971202YA	---	CY7C191-35LMB	5962-9066402MZA	---
CY7C162A-35LMB	5962-8971202UA	---	CY7C191-45DMB	5962-9066401MXA	---
CY7C162A-35LMB	5962-8971202ZA	---	CY7C191-45KMB	5962-9066401MYA	---
CY7C162A-45KMB	5962-8971201YA	---	CY7C191-45LMB	5962-9066401MZA	---
CY7C164-35DMB	5962-8685924YA	---	CY7C192-25DMB	5962-8993503XA	---
CY7C164-35KMB	5962-8685924KA	---	CY7C192-25LMB	5962-8993503ZA	---
CY7C164-45KMB	5962-8685922KA	---	CY7C192-35DMB	5962-8993502XA	---
CY7C164A-20DMB	5962-8969204YA	5962-01-411-1500	CY7C192-35LMB	5962-8993502ZA	---
CY7C164A-20KMB	5962-8969204KA	---	CY7C192-45DMB	5962-8993501XA	---
CY7C164A-25DMB	5962-8969202YA	---	CY7C192-45LMB	5962-8993501ZA	---
CY7C164A-25KMB	5962-8969202KA	---	CY7C194-35DMB	5962-8868101LA	5962-01-332-2285
CY7C164L-35DMB	5962-8685923YA	---	CY7C194-35LMB	5962-8868101XA	---
CY7C164L-35KMB	5962-8685923KA	---	CY7C194-45DMB	5962-8868102LA	5962-01-365-5647
CY7C164L-45KMB	5962-8685921KA	---	CY7C194-45LMB	5962-8868102XA	---
CY7C166-35DMB	5962-8685918LA	5962-01-362-1133	CY7C195-15DMB	5962-8952407XA	---
CY7C166A-20DMB	5962-8989204LA	5962-01-396-7418	CY7C195-20DMB	5962-8952406XA	---
CY7C166A-25DMB	5962-8989202LA	---	CY7C195L-25DMB	5962-8952405XA	---
CY7C166L-35DMB	5962-8685917LA	---	CY7C195L-35DMB	5962-8952404XA	---
CY7C166L-35LMB	5962-8685917XA	---	CY7C195L-45DMB	5962-8952403XA	---
CY7C167-35DMB	8413205RA	---	CY7C196-20DMB	5962-9322504MXA	---
CY7C168-35DMB	5962-8670512RA	5962-01-354-7816	CY7C196-20KMB	5962-9322504MZA	---
CY7C172A-20DMB	5962-8979002LA	---	CY7C196-20LMB	5962-9322504MYA	---
CY7C172A-20KMB	5962-8979002KA	---	CY7C196-25DMB	5962-9322503MXA	---
CY7C172A-20LMB	5962-89790023A	---	CY7C196-25KMB	5962-9322503MZA	---
CY7C185A-20DMB	5962-3829417MZA	---	CY7C196-25LMB	5962-9322503MYA	---
CY7C185A-20KMB	5962-3829417MTA	---	CY7C196-35DMB	5962-9322502MXA	---
CY7C185A-20LMB	5962-3829430MUA	5962-01-414-6443	CY7C196-35KMB	5962-9322502MZA	---
CY7C185A-25DMB	5962-3829415MZA	---	CY7C196-35LMB	5962-9322502MYA	---
CY7C185A-25KMB	5962-3829415MTA	---	CY7C196-45DMB	5962-9322501MXA	---
CY7C185A-25LMB	5962-3829429MUA	---	CY7C196-45KMB	5962-9322501MZA	---
CY7C185A-35DMB	5962-3829413MZA	5962-01-361-3834	CY7C196-45LMB	5962-9322501MYA	---
CY7C185A-35KMB	5962-3829413MTA	---	CY7C197-25DMB	5962-8872505LA	---
CY7C185A-35LMB	5962-3829427MUA	---	CY7C197-25LMB	5962-8872505XA	---
CY7C185A-45DMB	5962-3829411MZA	5962-01-350-5824	CY7C197-35DMB	5962-8872501LA	---
CY7C185A-45KMB	5962-3829411MTA	---	CY7C197-35LMB	5962-8872501XA	---
CY7C185A-45LMB	5962-3829425MUA	---	CY7C197-45DMB	5962-8872502LA	5962-01-394-9181
CY7C186A-20DMB	5962-3829417MXA	---	CY7C197-45LMB	5962-8872502XA	5962-01-408-1092
CY7C186A-20LMB	5962-3829417MYA	---	CY7C198-15LMB	5962-8866208YA	---
CY7C186A-25DMB	5962-3829415MXA	---	CY7C198-20LMB	5962-8866207YA	---
CY7C186A-25LMB	5962-3829415MYA	---	CY7C198-25DMB	5962-8866206XA	---
CY7C186A-35DMB	5962-3829413MXA	---	CY7C198-25LMB	5962-8866206YA	---
CY7C186A-35LMB	5962-3829413MYA	---	CY7C198-35DMB	5962-8866205XA	5962-01-412-0260
CY7C186A-45DMB	5962-3829411MXA	5962-01-389-8835	CY7C198-35LMB	5962-8866205YA	5962-01-413-5179
CY7C186A-45LMB	5962-3829411MYA	5962-01-370-2940	CY7C198-45DMB	5962-8866204XA	5962-01-362-3539
CY7C187A-35DMB	5962-8601501YA	---	CY7C198-45LMB	5962-8866204YA	5962-01-344-0904
CY7C187A-35LMB	5962-8601501ZA	---	CY7C198-55DMB	5962-8866203XA	5962-01-387-1244
CY7C187AL-35DMB	5962-8601502YA	5962-01-360-1358	CY7C198-55LMB	5962-8866203YA	---
CY7C187AL-35LMB	5962-8601502ZA	---	CY7C199-15DMB	5962-8866208NA	---
CY7C190-25DMB	5962-8969401EA	5962-01-376-7673	CY7C199-15KMB	5962-8866208MA	---
CY7C190-25KMB	5962-8969401FA	5962-01-377-5739	CY7C199-15LMB	5962-8866208UA	---
CY7C191-25DMB	5962-9066403MXA	---	CY7C199-20DMB	5962-8866207NA	5962-01-414-5217
CY7C191-25KMB	5962-9066403MYA	---	CY7C199-20KMB	5962-8866207MA	---
CY7C191-25LMB	5962-9066403MZA	---	CY7C199-20LMB	5962-8866207UA	---
CY7C191-35DMB	5962-9066402MXA	---	CY7C199-25DMB	5962-8866206NA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
CY7C199-25KMB	5962-8866206MA	---	CY7C251-45QMB	5962-8953703UA	---
CY7C199-25LMB	5962-8866206UA	5962-01-395-9701	CY7C251-45TMB	5962-8953703ZA	---
CY7C199-35DMB	5962-8866205NA	5962-01-393-8676	CY7C251-45WMB	5962-8953703YA	---
CY7C199-35KMB	5962-8866205MA	---	CY7C251-55QMB	5962-8953702UA	---
CY7C199-35LMB	5962-8866205UA	---	CY7C251-55TMB	5962-8953702ZA	---
CY7C199-45DMB	5962-8866204NA	---	CY7C251-55WMB	5962-8953702YA	---
CY7C199-45KMB	5962-8866204MA	---	CY7C251-65QMB	5962-8953701UA	---
CY7C199-45LMB	5962-8866204UA	---	CY7C251-65TMB	5962-8953701ZA	---
CY7C199-55DMB	5962-8866203NA	5962-01-406-2375	CY7C251-65WMB	5962-8953701YA	5962-01-392-7451
CY7C199-55KMB	5962-8866203MA	---	CY7C254-45QMB	5962-8953803UA	---
CY7C199-55LMB	5962-8866203UA	---	CY7C254-45TMB	5962-8953803ZA	---
CY7C225A-25DMB	5962-8851807LA	---	CY7C254-45WMB	5962-8953803XA	---
CY7C225A-25LMB	5962-88518073A	---	CY7C254-55TMB	5962-8953802ZA	---
CY7C225A-30DMB	5962-8851804LA	---	CY7C254-55WMB	5962-8953802XA	---
CY7C225A-30LMB	5962-88518043A	---	CY7C254-65TMB	5962-8953801ZA	---
CY7C225A-35DMB	5962-8851805LA	5962-01-359-5486	CY7C254-65WMB	5962-8953801XA	---
CY7C225A-35LMB	5962-88518053A	---	CY7C258-12DMB	5962-9312302MXA	---
CY7C225A-40DMB	5962-8851806LA	5962-01-360-1549	CY7C258-12LMB	5962-9312302M3A	---
CY7C225A-40LMB	5962-88518063A	---	CY7C258-12YMB	5962-9312302MYA	---
CY7C235A-25DMB	5962-8863605LA	---	CY7C258-15DMB	5962-9312301MXA	---
CY7C235A-25KMB	5962-8863605KA	---	CY7C258-15LMB	5962-9312301M3A	---
CY7C235A-25LMB	5962-88636053A	---	CY7C258-15YMB	5962-9312301MYA	---
CY7C235A-30DMB	5962-8863604LA	---	CY7C259-12LMB	5962-9312304MUA	---
CY7C235A-30KMB	5962-8863604KA	---	CY7C259-12YMB	5962-9312304MZA	---
CY7C235A-30LMB	5962-88636043A	---	CY7C259-15LMB	5962-9312303MUA	---
CY7C235A-40DMB	5962-8863603LA	---	CY7C259-15YMB	5962-9312303MZA	---
CY7C235A-40KMB	5962-8863603KA	---	CY7C261-25DMB	5962-9080304MLA	---
CY7C235A-40LMB	5962-88636033A	---	CY7C261-25LMB	5962-9080304M3A	---
CY7C245-35DMB	5962-8873502LA	5962-01-410-8543	CY7C261-25QMB	5962-87515123A	---
CY7C245-35KMB	5962-8873502KA	---	CY7C261-25TMB	5962-8751512KA	---
CY7C245-35LMB	5962-88735023A	---	CY7C261-25WMB	5962-8751512LA	---
CY7C245-35QMB	5962-87529023A	---	CY7C261-35DMB	5962-9080303MLA	---
CY7C245-35TMB	5962-8752902KA	---	CY7C261-35LMB	5962-9080303M3A	---
CY7C245-35WMB	5962-8752902LA	---	CY7C261-35QMB	5962-87515073A	---
CY7C245-45DMB	5962-8873501LA	5962-01-358-1170	CY7C261-35TMB	5962-8751507KA	---
CY7C245-45KMB	5962-8873501KA	5962-01-337-6503	CY7C261-35WMB	5962-8751507LA	---
CY7C245-45LMB	5962-88735013A	---	CY7C261-45DMB	5962-9080302MLA	---
CY7C245-45QMB	5962-87529013A	---	CY7C261-45LMB	5962-9080302M3A	---
CY7C245-45TMB	5962-8752901KA	---	CY7C261-45QMB	5962-87515053A	5962-01-360-1551
CY7C245-45WMB	5962-8752901LA	5962-01-357-6612	CY7C261-45TMB	5962-8751505KA	---
CY7C245A-18QMB	5962-89815033A	---	CY7C261-45WMB	5962-8751505LA	5962-01-332-8597
CY7C245A-18TMB	5962-8981503KA	---	CY7C261-55DMB	5962-9080301MLA	---
CY7C245A-18WMB	5962-8981503LA	---	CY7C261-55LMB	5962-9080301M3A	---
CY7C245A-25DMB	5962-8873504LA	---	CY7C261-55QMB	5962-87515063A	---
CY7C245A-25KMB	5962-8873504KA	---	CY7C261-55TMB	5962-8751506KA	5962-01-332-5752
CY7C245A-25LMB	5962-88735043A	---	CY7C261-55WMB	5962-8751506LA	5962-01-306-5559
CY7C245A-25QMB	5962-89815023A	---	CY7C263-25DMB	5962-9080308MLA	---
CY7C245A-25TMB	5962-8981502KA	---	CY7C263-25LMB	5962-9080308M3A	---
CY7C245A-25WMB	5962-8981502LA	---	CY7C263-25QMB	5962-87515113A	---
CY7C245A-35DMB	5962-8873503LA	5962-01-381-5201	CY7C263-25TMB	5962-8751511KA	---
CY7C245A-35KMB	5962-8873503KA	---	CY7C263-25WMB	5962-8751511LA	---
CY7C245A-35LMB	5962-88735033A	5962-01-403-2671	CY7C263-35DMB	5962-9080307MLA	---
CY7C245A-35QMB	5962-89815013A	---	CY7C263-35LMB	5962-9080307M3A	---
CY7C245A-35TMB	5962-8981501KA	---	CY7C263-35QMB	5962-87515083A	---
CY7C245A-35WMB	5962-8981501LA	---	CY7C263-35TMB	5962-8751508KA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
CY7C263-35WMB	5962-8751508LA	---	CY7C269-50QMB	5962-9093001M3A	---
CY7C263-45DMB	5962-9080306MLA	---	CY7C269-50TMB	5962-9093001MYA	---
CY7C263-45LMB	5962-9080306M3A	---	CY7C269-50WMB	5962-9093001MXA	---
CY7C263-45QMB	5962-87515093A	---	CY7C269-60DMB	5962-9083101MXA	---
CY7C263-45TMB	5962-8751509KA	---	CY7C269-60KMB	5962-9083101MYA	---
CY7C263-45WMB	5962-8751509LA	---	CY7C269-60LMB	5962-9083101M3A	---
CY7C263-55DMB	5962-9080305MLA	---	CY7C271-35DMB	5962-9316603MXA	---
CY7C263-55LMB	5962-9080305M3A	---	CY7C271-35QMB	5962-8981703ZA	---
CY7C263-55QMB	5962-87515103A	---	CY7C271-35TMB	5962-8981703YA	---
CY7C263-55TMB	5962-8751510KA	---	CY7C271-35WMB	5962-8981703XA	---
CY7C263-55WMB	5962-8751510LA	---	CY7C271-45DMB	5962-9316602MXA	---
CY7C264-25DMB	5962-9080308MJA	---	CY7C271-45QMB	5962-8981702ZA	---
CY7C264-25WMB	5962-8751511JA	---	CY7C271-45TMB	5962-8981702YA	---
CY7C264-35DMB	5962-9080307MJA	---	CY7C271-45WMB	5962-8981702XA	---
CY7C264-35WMB	5962-8751508JA	---	CY7C271-55DMB	5962-9316601MXA	---
CY7C264-45DMB	5962-9080306MJA	---	CY7C271-55QMB	5962-8981701ZA	---
CY7C264-45WMB	5962-8751509JA	---	CY7C271-55TMB	5962-8981701YA	---
CY7C264-55DMB	5962-9080305MJA	---	CY7C271-55WMB	5962-8981701XA	5962-01-382-4240
CY7C264-55HMB	5962-8751510JA	---	CY7C274-35QMB	5962-8981706ZA	---
CY7C265-15QMB	5962-8948403M3A	---	CY7C274-35WMB	5962-8981706UA	---
CY7C265-15TMB	5962-8948403MYA	---	CY7C274-45QMB	5962-8981705ZA	---
CY7C265-15WMB	5962-8948403MXA	---	CY7C274-45WMB	5962-8981705UA	---
CY7C265-18DMB	5962-8996704MXA	---	CY7C274-55QMB	5962-8981704ZA	---
CY7C265-18KMB	5962-8996704MYA	---	CY7C274-55WMB	5962-8981704UA	---
CY7C265-18LMB	5962-8996704M3A	---	CY7C277-40DMB	5962-9215502MXA	---
CY7C265-25DMB	5962-8996703MXA	---	CY7C277-40LMB	5962-9215502MYA	---
CY7C265-25KMB	5962-8996703MYA	---	CY7C277-40QMB	5962-9174402MYA	---
CY7C265-25LMB	5962-8996703M3A	---	CY7C277-40TMB	5962-9174402MZA	---
CY7C265-25QMB	5962-8948402M3A	---	CY7C277-40WMB	5962-9174402MXA	---
CY7C265-25TMB	5962-8948402MYA	---	CY7C277-50DMB	5962-9215501MXA	---
CY7C265-25WMB	5962-8948402MXA	---	CY7C277-50LMB	5962-9215501MYA	---
CY7C265-50DMB	5962-8996702MXA	---	CY7C277-50QMB	5962-9174401MYA	---
CY7C265-50KMB	5962-8996702MYA	---	CY7C277-50TMB	5962-9174401MZA	---
CY7C265-50LMB	5962-8996702M3A	---	CY7C277-50WMB	5962-9174401MXA	---
CY7C265-50QMB	5962-8948401M3A	---	CY7C281A-30DMB	5962-8765103LA	---
CY7C265-50TMB	5962-8948401MYA	---	CY7C281A-30KMB	5962-8765103KA	---
CY7C265-50WMB	5962-8948401MXA	---	CY7C281A-30LMB	5962-87651033A	---
CY7C265-60DMB	5962-8996701MXA	---	CY7C281A-45DMB	5962-8765102LA	---
CY7C265-60KMB	5962-8996701MYA	---	CY7C282A-30DMB	5962-8765103JA	---
CY7C265-60LMB	5962-8996701M3A	---	CY7C286-60WMB	5962-9207102MXA	---
CY7C269-15QMB	5962-9093003M3A	---	CY7C286-70WMB	5962-9207101MXA	---
CY7C269-15TMB	5962-9093003MYA	---	CY7C287-55LMB	5962-9206502MYA	---
CY7C269-15WMB	5962-9093003MXA	---	CY7C287-55QMB	5962-9091302MYA	---
CY7C269-18DMB	5962-9083104MXA	---	CY7C287-55WMB	5962-9091302MXA	---
CY7C269-18KMB	5962-9083104MYA	---	CY7C287-65LMB	5962-9206501MYA	---
CY7C269-18LMB	5962-9083104M3A	---	CY7C287-65QMB	5962-9091301MYA	---
CY7C269-25DMB	5962-9083103MXA	---	CY7C287-65WMB	5962-9091301MXA	---
CY7C269-25KMB	5962-9083103MYA	---	CY7C291-35QMB	5962-87650033A	5962-01-305-3719
CY7C269-25LMB	5962-9083103M3A	---	CY7C291-35TMB	5962-8765003KA	---
CY7C269-25QMB	5962-9093002M3A	---	CY7C291-35WMB	5962-8765003LA	---
CY7C269-25TMB	5962-9093002MYA	---	CY7C291-50QMB	5962-87650013A	5962-01-412-2834
CY7C269-25WMB	5962-9093002MXA	---	CY7C291-50TMB	5962-8765001KA	5962-01-403-2664
CY7C269-50DMB	5962-9083102MXA	---	CY7C291-50WMB	5962-8765001LA	---
CY7C269-50KMB	5962-9083102MYA	---	CY7C291A-25DMB	5962-8873404LA	---
CY7C269-50LMB	5962-9083102M3A	---	CY7C291A-25KMB	5962-8873404KA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
CY7C291A-25LMB	5962-88734043A	---	CY7C335-83QMB	5962-9451003MZA	---
CY7C291A-25QMB	5962-87650053A	---	CY7C335-83WMB	5962-9451003MXA	---
CY7C291A-25TMB	5962-8765005KA	---	CY7C341-30HMB	5962-9206202MXA	---
CY7C291A-25WMB	5962-8765005LA	---	CY7C341-30RMB	5962-9206202MYA	---
CY7C291A-35DMB	5962-8873403LA	5962-01-391-1680	CY7C341-35HMB	5962-9206203MXA	---
CY7C291A-35KMB	5962-8873403KA	---	CY7C341-35RMB	5962-9206203MYA	---
CY7C291A-35LMB	5962-88734033A	5962-01-347-8622	CY7C341-40HMB	5962-9206201MXA	---
CY7C291A-45DMB	5962-8873402LA	---	CY7C341-40RMB	5962-9206201MYA	---
CY7C291A-45KMB	5962-8873402KA	5962-01-334-0132	CY7C342B-20HMB	5962-8946804YA	---
CY7C291A-45LMB	5962-88734023A	---	CY7C342B-20RMB	5962-8946804XA	---
CY7C292A-25DMB	5962-8873404JA	---	CY7C342B-20TMB	5962-8946804ZA	---
CY7C292A-35DMB	5962-8873403JA	---	CY7C342B-25HMB	5962-8946803YA	---
CY7C292A-45DMB	5962-8873402JA	---	CY7C342B-25RMB	5962-8946803XA	---
CY7C293A-25WMB	5962-8868004LA	---	CY7C342B-25TMB	5962-8946803ZA	---
CY7C293A-30WMB	5962-8868003LA	---	CY7C342B-30HMB	5962-8946802YA	---
CY7C293A-35WMB	5962-8868002LA	---	CY7C342B-30RMB	5962-8946802XA	---
CY7C293A-50WMB	5962-8868001LA	---	CY7C342B-30TMB	5962-8946802ZA	---
CY7C330-28WMB	5962-8954601XA	---	CY7C342B-35HMB	5962-8946801YA	---
CY7C330-40QMB	5962-89546023A	---	CY7C342B-35RMB	5962-8946801XA	---
CY7C330-40TMB	5962-8954602YA	---	CY7C342B-35TMB	5962-8946801ZA	---
CY7C330-40WMB	5962-8954602XA	---	CY7C343-30HMB	5962-9215802MXA	---
CY7C330-50QMB	5962-89546033A	---	CY7C344-25HMB	5962-9061102YA	---
CY7C330-50TMB	5962-8954603YA	---	CY7C344-25WMB	5962-9061102XA	5962-01-375-2521
CY7C330-50WMB	5962-8954603XA	5962-01-333-4393	CY7C346-30HMB	5962-9314402MUA	---
CY7C331-25DMB	5962-8985503MXA	---	CY7C346-30RMB	5962-9314402MZA	---
CY7C331-25HMB	5962-9075403MZA	---	CY7C346-35HMB	5962-9314401MUA	---
CY7C331-25KMB	5962-8985503MYA	---	CY7C346-35RMB	5962-9314401MZA	---
CY7C331-25LMB	5962-8985503M3A	---	CY7C401-10DMB	5962-8952305EA	5962-01-411-6183
CY7C331-25QMB	5962-9075403M3A	---	CY7C401-10LMB	5962-89523052A	---
CY7C331-25TMB	5962-9075403MYA	---	CY7C401-15DMB	5962-8952306EA	---
CY7C331-25WMB	5962-9075403MXA	---	CY7C401-15LMB	5962-89523062A	---
CY7C331-25YMB	5962-8985503MZA	---	CY7C403-10DMB	5962-8952301EA	---
CY7C331-30DMB	5962-8985502MXA	---	CY7C403-10LMB	5962-89523012A	---
CY7C331-30HMB	5962-9075402MZA	---	CY7C403-15DMB	5962-8952302EA	5962-01-363-3447
CY7C331-30KMB	5962-8985502MYA	---	CY7C403-15LMB	5962-89523022A	---
CY7C331-30QMB	5962-9075402M3A	---	CY7C404-10LMB	5962-8684601VA	---
CY7C331-30TMB	5962-9075402MYA	---	CY7C404-10LMB	5962-86846012A	---
CY7C331-30YMB	5962-8985502MZA	---	CY7C404-10MB	5962-8684601VA	---
CY7C331-40HMB	5962-9075401MZA	---	CY7C404-15DMB	5962-8684602VA	5962-01-360-1545
CY7C331-40KMB	5962-8985501MYA	---	CY7C404-15LMB	5962-86846022A	---
CY7C331-40LMB	5962-8985501M3A	---	CY7C404-25DMB	5962-8684603VA	---
CY7C331-40TMB	5962-9075401MYA	---	CY7C404-25LMB	5962-86846032A	---
CY7C331-40YMB	5962-8985501MZA	---	CY7C408A-15DMB	5962-8966401XA	---
CY7C332-20HMB	5962-9158402MZA	---	CY7C408A-15LMB	5962-89664013A	---
CY7C332-20TMB	5962-9158402MYA	---	CY7C408A-25DMB	5962-8966402XA	---
CY7C332-25HMB	5962-9158401MZA	---	CY7C408A-25LMB	5962-89664023A	5962-01-313-5191
CY7C332-25QMB	5962-9158401M3A	---	CY7C409A-15DMB	5962-8966101XA	5962-01-330-8798
CY7C332-25TMB	5962-9158401MYA	---	CY7C409A-15KMB	5962-8966101YA	---
CY7C335-50HMB	5962-9451001MYA	---	CY7C409A-15LMB	5962-89661013A	---
CY7C335-50QMB	5962-9451001MZA	---	CY7C409A-25DMB	5962-8966102XA	5962-01-362-1132
CY7C335-50WMB	5962-9451001MXA	---	CY7C409A-25KMB	5962-8966102YA	---
CY7C335-66HMB	5962-9451002MYA	---	CY7C409A-25LMB	5962-89661023A	---
CY7C335-66QMB	5962-9451002MZA	---	CY7C420-25DMB	5962-8986306XA	---
CY7C335-66WMB	5962-9451002MXA	---	CY7C420-30DMB	5962-8986305XA	---
CY7C335-83HMB	5962-9451003MYA	---	CY7C420-40DMB	5962-8986304XA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
CY7C420-50DMB	5962-8986303XA	5962-01-359-7667	CY7C439-40DMB	5962-9232102MXA	5962-01-390-2643
CY7C420-65DMB	5962-8986302XA	---	CY7C439-40KMB	5962-9232102MYA	---
CY7C421-25DMB	5962-8986306YA	---	CY7C439-40LMB	5962-9232102MZA	---
CY7C421-25LMB	5962-8986306ZA	---	CY7C439-65DMB	5962-9232101MXA	---
CY7C421-30DMB	5962-8986305YA	5962-01-363-3443	CY7C439-65KMB	5962-9232101MYA	---
CY7C421-30LMB	5962-8986305ZA	---	CY7C439-65LMB	5962-9232101MZA	---
CY7C421-40DMB	5962-8986304YA	---	CY7C451-14DMB	5962-9317303MXA	---
CY7C421-40LMB	5962-8986304ZA	---	CY7C451-14LMB	5962-9317303MYA	---
CY7C421-50DMB	5962-8986303YA	5962-01-375-3746	CY7C451-20DMB	5962-9317302MXA	---
CY7C421-50LMB	5962-8986303ZA	---	CY7C451-20LMB	5962-9317302MYA	---
CY7C421-65DMB	5962-8986302YA	---	CY7C451-30DMB	5962-9317301MXA	---
CY7C421-65LMB	5962-8986302ZA	---	CY7C451-30LMB	5962-9317301MYA	---
CY7C424-30DMB	5962-9158506MYA	---	CY7C453-14DMB	5962-9312403MXA	---
CY7C424-40DMB	5962-9158505MYA	---	CY7C453-14LMB	5962-9312403MYA	---
CY7C424-50DMB	5962-9158504MYA	---	CY7C453-20DMB	5962-9312402MXA	---
CY7C424-65DMB	5962-9158503MYA	---	CY7C453-20LMB	5962-9312402MYA	---
CY7C425-30DMB	5962-9158506MXA	---	CY7C453-30DMB	5962-9312401MXA	---
CY7C425-30KMB	5962-9158506MZA	---	CY7C453-30LMB	5962-9312401MYA	---
CY7C425-30LMB	5962-9158506MUA	---	CY7C462-20DMB	5962-9300803MXA	---
CY7C425-40DMB	5962-9158505MXA	---	CY7C462-20LMB	5962-9300803MYA	---
CY7C425-40KMB	5962-9158505MZA	---	CY7C462-25DMB	5962-9300802MXA	---
CY7C425-40LMB	5962-9158505MUA	---	CY7C462-25LMB	5962-9300802MYA	---
CY7C425-50DMB	5962-9158504MXA	---	CY7C462-40DMB	5962-9300801MXA	---
CY7C425-50KMB	5962-9158504MZA	---	CY7C462-40LMB	5962-9300801MYA	---
CY7C425-50LMB	5962-9158504MUA	---	CY7C464-20DMB	5962-9315203MXA	---
CY7C425-65DMB	5962-9158503MXA	---	CY7C464-20LMB	5962-9315203MYA	---
CY7C425-65KMB	5962-9158503MZA	---	CY7C464-25DMB	5962-9315202MXA	---
CY7C425-65LMB	5962-9158503MUA	---	CY7C464-25LMB	5962-9315202MYA	---
CY7C428-30DMB	5962-8866905XA	5962-01-357-4795	CY7C464-40DMB	5962-9315201MXA	---
CY7C428-40DMB	5962-8866904XA	5962-01-393-9493	CY7C464-40LMB	5962-9315201MYA	---
CY7C428-50DMB	5962-8866903XA	---	CY7C474-20DMB	5962-9458803MXA	---
CY7C428-65DMB	5962-8866902XA	5962-01-371-1030	CY7C474-20LMB	5962-9458803MYA	---
CY7C429-30DMB	5962-8866905YA	5962-01-365-5109	CY7C474-25DMB	5962-9458802MXA	---
CY7C429-30LMB	5962-8866905ZA	---	CY7C474-25LMB	5962-9458802MYA	---
CY7C429-40DMB	5962-8866904YA	---	CY7C474-40DMB	5962-9458801MXA	---
CY7C429-40LMB	5962-8866904ZA	---	CY7C474-40LMB	5962-9458801MYA	---
CY7C429-50DMB	5962-8866903YA	---	CY7C516-75GMB	5962-8687303ZA	---
CY7C429-50LMB	5962-8866903ZA	---	CY7C901-27DMB	5962-8853502QA	---
CY7C429-65DMB	5962-8866902YA	5962-01-349-5493	CY7C901-27LMB	5962-8853502XA	5962-01-414-8326
CY7C429-65LMB	5962-8866902ZA	---	CY7C901-32DMB	5962-8853501QA	5962-01-361-7668
CY7C432-30DMB	5962-9071506MXA	---	CY7C901-32LMB	5962-8853501XA	5962-01-344-4712
CY7C432-40DMB	5962-9071505MXA	---	CY7C910-46DMB	5962-8770805QA	---
CY7C432-50DMB	5962-9071504MXA	---	CY7C910-46LMB	5962-8770805UA	---
CY7C432-65DMB	5962-9071503MXA	---	CY7C910-51DMB	5962-8770804QA	---
CY7C433-30DMB	5962-9071506MUA	---	CY7C910-51LMB	5962-8770804UA	---
CY7C433-30LMB	5962-9071506MZA	---	CY7C9101-35LMB	5962-8951702YA	---
CY7C433-40DMB	5962-9071505MUA	---	CY7C9101-45LMB	5962-8951701YA	---
CY7C433-40LMB	5962-9071505MZA	---	D469AAP/883	5962-9098301MCA	---
CY7C433-50DMB	5962-9071504MUA	---	DAC-02310-112	5962-8851701XA	5962-01-305-7755
CY7C433-50LMB	5962-9071504MZA	---	DAC-02310-112	5962-8851701XC	---
CY7C433-65DMB	5962-9071503MUA	---	DAC-02310-113	5962-8851702XA	5962-01-347-2239
CY7C433-65LMB	5962-9071503MZA	---	DAC-02310-113	5962-8851702XC	---
CY7C439-30DMB	5962-9232103MXA	---	DAC-02311-112	5962-8851701YA	---
CY7C439-30KMB	5962-9232103MYA	---	DAC-02311-112	5962-8851701YC	---
CY7C439-30LMB	5962-9232103MZA	---	DAC-02311-113	5962-8851702YA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
DAC-02311-113	5962-8851702YC	---	DG409AK/883	5962-9204202MEA	---
DAC-8221AW	5962-8967101LA	5962-01-398-9060	DG409AK/883B	5962-9204202MEA	---
DAC-8222AW/883C	5962-8967201LA	5962-01-373-0001	DG409AL/883B	5962-9204202MXC	---
DAC-HBK-2/883B	5962-8952802XC	---	DG409AZ/883	5962-9204202M2A	---
DAC-HBK/883B	5962-8952801XC	---	DG409AZ/883B	5962-9204202M2A	---
DAC-HPB-1/883	5962-8953102HXC	---	DG411AK/883	5962-9073101MEA	---
DAC-HPB/883B	5962-8953101HXC	---	DG411AK/883	5962-9073101MEA	---
DAC08RC	5962-89932012A	---	DG411AK/883B	5962-9073101MEA	---
DAC1054CMJ/883	5962-9466201QJA	---	DG411AL/883B	5962-9073101MXC	---
DAC8408AT/883	5962-8967801XA	---	DG411AZ/883	5962-9073101M2A	---
DAC8408BT/883	5962-8967802XA	---	DG411AZ/883	5962-9073102M2A	---
DAC8412AT/883	5962-9176401MXA	---	DG411AZ/883B	5962-9073101M2A	---
DAC8412BT/883	5962-9176402MXA	---	DG412AK/883	5962-9073102MEA	---
DAC8412BTC/883	5962-9176402M3A	---	DG412AK/883	5962-9073102MEA	---
DAC8413AT/883	5962-9176403MXA	---	DG412AK/883B	5962-9073102MEA	---
DAC8413BT/883	5962-9176404MXA	---	DG412AL/883B	5962-9073102MXC	---
DAC8413BTC/883	5962-9176404M3A	---	DG412AZ/883	5962-9073103M2A	5962-01-413-5398
DAC87CBI	8300201JA	---	DG412AZ/883B	5962-9073102M2A	---
DAC87CBI	8300201JC	---	DG413AK/883	5962-9073103MEA	---
DG129AL/883	7801401XA	---	DG413AK/883	5962-9073103MEA	---
DG129AP/883	7801401CA	5962-01-103-9825	DG413AK/883B	5962-9073103MEA	---
DG180AA/883	5962-8767301IA	---	DG413AL/883B	5962-9073103MXC	---
DG180AL/883	5962-8767301XA	---	DG413AZ/883B	5962-9073103M2A	5962-01-413-5398
DG180AP/883	5962-8767301CA	5962-01-322-7151	DG417AK/883	5962-9073701MPA	5962-01-390-4308
DG189AP/883	5962-9068901MEA	---	DG417AK/883B	5962-9073701MPA	5962-01-390-4308
DG200AAK/883	5962-9562901QCA	---	DG417AL/883B	5962-9073701MXC	---
DG201AAK/883	7705301EA	5962-01-128-2852	DG418AK/883	5962-9073702MPA	---
DG201AAK/883B	7705301EA	5962-01-128-2852	DG418AK/883B	5962-9073702MPA	---
DG201AAK/883B	7705301EA	5962-01-128-2852	DG418AL/883B	5962-9073702MXC	---
DG201AAL/883	7705301FA	---	DG419AK/883	5962-9073703MPA	---
DG201AAL/883B	7705301XC	---	DG419AK/883B	5962-9073703MPA	---
DG201AAZ/883	77053012A	---	DG419AL/883B	5962-9073703MXC	---
DG201AAZ/883B	77053012A	---	DG441AK/883	5962-9204101MEA	---
DG271AK/883	5962-8671602EA	5962-01-393-3133	DG441AK/883	5962-9204101MEA	---
DG271AZ/883	5962-86716022A	---	DG441AK/883B	5962-9204101MEA	---
DG401AK/883	5962-9056901EA	---	DG441AZ/883	5962-9204101M2A	---
DG401AK/883	5962-9056901EA	---	DG441AZ/883B	5962-9204101M2A	---
DG401AZ/883	5962-90569012A	---	DG442AK/883	5962-9204102MEA	5962-01-413-0356
DG403AK/883	5962-8976301MEA	5962-01-397-1547	DG442AK/883B	5962-9204102MEA	5962-01-413-0356
DG403AK/883	5962-8976301MEA	5962-01-397-1547	DG442AZ/883	5962-9204102MEA	5962-01-413-0356
DG403AZ/883B	5962-8976301MEA	5962-01-397-1547	DG442AZ/883B	5962-9204102M2A	---
DG403AZ/883	5962-8976301M2A	5962-01-407-9591	DG506AAZ/883B	5962-9204102M2A	---
DG403AZ/883B	5962-8976301M2A	5962-01-407-9591	DG507AAZ/883B	5962-85131073A	---
DG405AK/883	5962-8996101EA	5962-01-329-7164	DG508AAK/883B	5962-85131083A	---
DG405AK/883	5962-8996101EA	5962-01-329-7164	DG508AAK/883B	7705201EA	---
DG405AK/883B	5962-8996101EA	5962-01-329-7164	DG508AAL/883	7705201FA	5962-01-126-8362
DG405AZ/883	5962-89961012A	5962-01-392-5159	DG508AAL/883B	7705201XC	---
DG405AZ/883B	5962-89961012A	5962-01-392-5159	DG508AAP/883	7705201EA	---
DG408AK/883	5962-9204201MEA	---	DG508AAZ/883	77052012A	---
DG408AK/883	5962-9204201MEA	---	DG508AAZ/883B	77052012A	---
DG408AK/883B	5962-9204201MEA	---	DG509AAZ/883B	5962-85131092A	---
DG408AL/883B	5962-9204201MXC	---	DG528AK/883	5962-8768901VA	5962-01-369-8486
DG408AZ/883	5962-9204201M2A	---	DG528AK/883B	5962-8768901VA	5962-01-369-8486
DG408AZ/883B	5962-9204201M2A	---	DG534AAP/883	5962-9060201MRA	---
DG409AK/883	5962-9204202MEA	---	DG538AAP/883	5962-8976001MXA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
DG541AP/883	5962-9076401MEA	---	DS7832J/883B	8004102EA	---
DG542AP/883	5962-9155201MEA	5962-01-380-6829	DS7832W/883B	8004102FA	5962-01-264-3466
DG601AK/883	5962-9089101MEA	---	DS78C120J/883	5962-8963001EA	5962-01-353-8022
DG601AZ/883	5962-9089101M2A	---	DS78C20J/883	5962-9321101MCA	---
DG611AK/883	5962-9325501MEA	---	DS9622ME/883	5962-87522012A	---
DG611AZ/883	5962-9325501M2A	---	DS9622MJ/883	5962-8752201CA	5962-01-299-4547
DG612AK/883	5962-9325502MEA	---	DS9622MW/883	5962-8752201AA	---
DG612AZ/883	5962-9325502M2A	---	DS9627MJ/883	5962-8978701MEA	5962-01-357-1202
DG613AK/883	5962-9325503MEA	---	DS9636AJ/883	5962-8752301PA	5962-01-283-4322
DG613AZ/883	5962-9325503M2A	---	DS9637AMJ/883	5962-8752401PA	5962-01-283-8225
DM54LS154PJ/883B	8301701JA	5962-01-174-3794	DS9638J/883	5962-8754601PA	5962-01-277-8709
DM54LS502J/883	5962-9080001MEA	---	DS96F172ME/883	5962-9076501M2A	---
DM54LS502W/883	5962-9080001MFA	---	DS96F172MJ/883	5962-9076501MEA	---
DM9328J/883	5962-9558501QEA	---	DS96F173ME/883	5962-9076602M2A	---
DP8572AMD/883	5962-9164101MJA	---	DS96F173MJ/883	5962-9076602MEA	---
DS0026H/883	7800802GA	5962-01-275-0367	DS96F173MW/883	5962-9076602MFA	---
DS0026J/883	7800802CA	5962-01-275-0366	DS96F174ME/883	5962-9076502M2A	---
DS0056H/883	7800801GA	5962-01-263-0959	DS96F174MJ/883	5962-9076502MEA	---
DS1631H/883	5962-8863101GA	---	DS96F174MW/883	5962-9076502MFA	---
DS1631J-8/883	5962-8863101PA	5962-01-313-3926	DS96F175ME/883	5962-9076601M2A	---
DS1632H/883	5962-9052201GA	5962-01-396-1071	DS96F175MJ/883	5962-9076601MEA	5962-01-408-2944
DS1632J-8/883	5962-9052201PA	5962-01-376-2175	DS96F175MW/883	5962-9076601MFA	---
DS1634H/883	5962-8982101GA	---	DSC-10510-113	5962-9076001HXA	---
DS1634J-8/883	5962-8982101PA	---	DSC-10510-113	5962-9076001HXC	---
DS1691AJ/883	5962-8672101EA	5962-01-253-7435	DSC-10510-114	5962-9076002HXA	---
DS16F95E/883	5962-89615012A	---	DSC-10510-114	5962-9076002HXC	---
DS16F95J/883	5962-8961501PA	5962-01-380-7597	DSC11520-112	5962-8998601HXA	---
DS16F95W/883	5962-8961501HA	---	DSC11520-112	5962-8998601HXC	---
DS1776E/883	5962-9231701M3A	---	DSC11520-113	5962-8998602HXA	---
DS1776J/883	5962-9231701MXA	---	DSC11520-113	5962-8998602HXC	---
DS26C31ME/883	5962-9163901M2A	---	DSC11520-114	5962-8998603HXA	---
DS26C31MJ/883	5962-9163901MEA	5962-01-366-1457	DSC11520-114	5962-8998603HXC	---
DS26C31MW/883	5962-9163901MFA	5962-01-396-4622	DSC11520-115	5962-8998604HXA	---
DS26C32AME/883	5962-9164001M2A	---	DSC11520-115	5962-8998604HXC	---
DS26C32AMJ/883	5962-9164001MEA	5962-01-367-4587	EDI81256C35LB	5962-8872501XA	---
DS26C32AMW/883	5962-9164001MFA	5962-01-396-4624	EDI81256C35QB	5962-8872501LA	---
DS26F31ME/883	5962-7802302M2A	---	EDI81256C45LB	5962-8872502XA	5962-01-408-1092
DS26F31MJ/883	5962-7802302MEA	---	EDI81256C45QB	5962-8872502LA	5962-01-394-9181
DS26F31MW/883	5962-7802302MFA	---	EDI81256C55LB	5962-8872503XA	---
DS26F32ME/883	5962-7802005M2A	---	EDI81256C55QB	5962-8872503LA	---
DS26F32MJ/883	5962-7802005MEA	---	EDI81256C70LB	5962-8872504XA	---
DS26F32MW/883	5962-7802005MFA	---	EDI81256C70QB	5962-8872504LA	---
DS26LS31MJ/883	5962-7802301MEA	---	EDI81256LP35FB	5962-8854401YA	---
DS26LS31MW/883	5962-7802301MFA	5962-01-351-6197	EDI81256LP35LB	5962-8854401XA	---
DS26LS32ME/883	5962-7802006Q2	---	EDI81256LP35QB	5962-8854401LA	---
DS26LS32MJ/883	5962-7802006QEA	---	EDI81256LP45FB	5962-8854402YA	---
DS26LS32MW/883	5962-7802006QFA	---	EDI81256LP45LB	5962-8854402XA	---
DS3875W/883	5962-9554301QXA	---	EDI81256LP45QB	5962-8854402LA	5962-01-355-3765
DS3884AW/883	5962-9554001QXA	---	EDI81256LP55FB	5962-8854403YA	---
DS3885W/883	5962-9554101QXA	---	EDI81256LP55LB	5962-8854403XA	---
DS3886AW/883	5962-9554201QXA	---	EDI81256LP55QB	5962-8854403LA	---
DS7820AJ/883	7900801CA	5962-01-102-3840	EDI81256LP70LB	5962-8854404XA	---
DS7820AW/883	7900801DA	5962-01-102-3839	EDI81256LP70QB	5962-8854404LA	---
DS7831J/883B	8004101EA	---	EDI81256P70FB	5962-8854404YA	---
DS7831W/883B	8004101FA	---	EDI84256CS25L32B	5962-9161206MTA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
EDI84256CS25LB	5962-9161206MZA	---	EDI88128CS55LB	5962-8959826MUA	---
EDI84256CS25NB	5962-9161206MYA	---	EDI88128CS55NB	5962-8959826MYA	---
EDI84256CS25TB	5962-9161206MXA	---	EDI88128CS55TB	5962-8959826MZA	---
EDI84256CS35L32B	5962-9161204MTA	---	EDI88128CS55ZB	5962-8959826M8A	---
EDI84256CS35LB	5962-9161204MZA	---	EDI88128CS70CB	5962-8959825MXA	---
EDI84256CS35NB	5962-9161204MYA	---	EDI88128CS70FB	5962-8959825MTA	---
EDI84256CS35TB	5962-9161204MXA	---	EDI88128CS70LB	5962-8959825MUA	---
EDI84256CS45L32B	5962-9161202MTA	---	EDI88128CS70NB	5962-8959825MYA	---
EDI84256CS45LB	5962-9161202MZA	---	EDI88128CS70ZB	5962-8959825M8A	---
EDI84256CS45NB	5962-9161202MYA	---	EDI88128CS85CB	5962-8959824MXA	5962-01-379-4676
EDI84256CS45TB	5962-9161202MXA	---	EDI88128CS85FB	5962-8959824MTA	---
EDI84256LPS25L32B	5962-9161205MTA	---	EDI88128CS85LB	5962-8959824MUA	---
EDI84256LPS25LB	5962-9161205MZA	---	EDI88128CS85NB	5962-8959824MYA	---
EDI84256LPS25NB	5962-9161205MYA	---	EDI88128CS85TB	5962-8959824MZA	---
EDI84256LPS25TB	5962-9161205MXA	---	EDI88128CS85ZB	5962-8959824M8A	---
EDI84256LPS35L32B	5962-9161203MTA	---	EDI88128CX70TB	5962-8959825MZA	---
EDI84256LPS35LB	5962-9161203MZA	---	EDI88128LPS100CB	5962-8959806MXA	---
EDI84256LPS35NB	5962-9161203MYA	---	EDI88128LPS100NB	5962-8959806MYA	---
EDI84256LPS35TB	5962-9161203MXA	---	EDI88128LPS100NB	5962-8959806MUA	---
EDI84256LPS45L32B	5962-9161201MTA	---	EDI88128LPS100NB	5962-8959806MTA	5962-01-383-8227
EDI84256LPS45LB	5962-9161201MZA	---	EDI88128LPS100TB	5962-8959806MZA	---
EDI84256LPS45NB	5962-9161201MYA	---	EDI88128LPS100ZB	5962-8959806M8A	---
EDI84256LPS45TB	5962-9161201MXA	---	EDI88128LPS120CB	5962-8959805MXA	---
EDI88128CS100CB	5962-8959823MXA	---	EDI88128LPS120FB	5962-8959805MTA	5962-01-386-3687
EDI88128CS100CB	5962-8959831MXA	---	EDI88128LPS120LB	5962-8959805MUA	---
EDI88128CS100LB	5962-8959823MUA	---	EDI88128LPS120NB	5962-8959805MYA	---
EDI88128CS100NB	5962-8959823MYA	---	EDI88128LPS120TB	5962-8959805MZA	---
EDI88128CS100TB	5962-8959823MZA	---	EDI88128LPS120ZB	5962-8959805M8A	---
EDI88128CS100ZB	5962-8959823M8A	---	EDI88128LPS25CB	5962-8959812MXA	---
EDI88128CS120CB	5962-8959822MXA	---	EDI88128LPS25FB	5962-8959812MTA	---
EDI88128CS120FB	5962-8959822MTA	---	EDI88128LPS25LB	5962-8959812MUA	---
EDI88128CS120LB	5962-8959822MUA	---	EDI88128LPS25NB	5962-8959812MYA	---
EDI88128CS120NB	5962-8959822MYA	---	EDI88128LPS25TB	5962-8959812MZA	---
EDI88128CS120TB	5962-8959822MZA	---	EDI88128LPS25ZB	5962-8959812M8A	---
EDI88128CS120ZB	5962-8959822M8A	---	EDI88128LPS35CB	5962-8959811MXA	5962-01-406-2523
EDI88128CS25CB	5962-8959829MXA	---	EDI88128LPS35FB	5962-8959811MTA	---
EDI88128CS25FB	5962-8959829MTA	---	EDI88128LPS35LB	5962-8959811MUA	---
EDI88128CS25LB	5962-8959829MUA	---	EDI88128LPS35NB	5962-8959811MYA	---
EDI88128CS25NB	5962-8959829MYA	---	EDI88128LPS35TB	5962-8959811MZA	---
EDI88128CS25TB	5962-8959829MZA	---	EDI88128LPS35ZB	5962-8959811M8A	---
EDI88128CS25ZB	5962-8959829M8A	---	EDI88128LPS45CB	5962-8959810MXA	---
EDI88128CS35CB	5962-8959828MXA	---	EDI88128LPS45FB	5962-8959810MTA	---
EDI88128CS35FB	5962-8959828MTA	---	EDI88128LPS45LB	5962-8959810MUA	---
EDI88128CS35LB	5962-8959828MUA	---	EDI88128LPS45NB	5962-8959810MYA	---
EDI88128CS35NB	5962-8959828MYA	---	EDI88128LPS45TB	5962-8959810MZA	---
EDI88128CS35TB	5962-8959828MZA	---	EDI88128LPS45ZB	5962-8959810M8A	---
EDI88128CS35ZB	5962-8959828M8A	---	EDI88128LPS55CB	5962-8959809MXA	---
EDI88128CS45CB	5962-8959827MXA	5962-01-371-9050	EDI88128LPS55FB	5962-8959809MTA	---
EDI88128CS45FB	5962-8959827MTA	---	EDI88128LPS55LB	5962-8959809MUA	---
EDI88128CS45LB	5962-8959827MUA	---	EDI88128LPS55NB	5962-8959809MYA	---
EDI88128CS45NB	5962-8959827MYA	---	EDI88128LPS55TB	5962-8959809MZA	5962-01-390-6597
EDI88128CS45TB	5962-8959827MZA	---	EDI88128LPS55ZB	5962-8959809M8A	---
EDI88128CS45ZB	5962-8959827M8A	---	EDI88128LPS70CB	5962-8959808MXA	---
EDI88128CS55CB	5962-8959826MXA	5962-01-411-4342	EDI88128LPS70FB	5962-8959808MTA	---
EDI88128CS55FB	5962-8959826MTA	---	EDI88128LPS70LB	5962-8959808MUA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
EDI88128LPS70NB	5962-8959808MYA	---	EDI88130LPS100FB	5962-8959814MTA	---
EDI88128LPS70TB	5962-8959808MZA	---	EDI88130LPS100LB	5962-8959814MUA	---
EDI88128LPS702B	5962-8959808M8A	---	EDI88130LPS100NB	5962-8959814MYA	---
EDI88128LPS85CB	5962-8959807MXA	---	EDI88130LPS100TB	5962-8959814MZA	---
EDI88128LPS85FB	5962-8959807MTA	---	EDI88130LPS120CB	5962-8959813MXA	---
EDI88128LPS85LB	5962-8959807MUA	---	EDI88130LPS120FB	5962-8959813MTA	---
EDI88128LPS85NB	5962-8959807MYA	---	EDI88130LPS120LB	5962-8959813MUA	---
EDI88128LPS85TB	5962-8959807MZA	---	EDI88130LPS120NB	5962-8959813MYA	---
EDI88128LPS852B	5962-8959807M8A	---	EDI88130LPS20CB	5962-8959821MXA	---
EDI88130CS100FB	5962-8959831MTA	---	EDI88130LPS20FB	5962-8959821MTA	---
EDI88130CS100LB	5962-8959831MUA	---	EDI88130LPS20LB	5962-8959821MUA	---
EDI88130CS100NB	5962-8959831MYA	---	EDI88130LPS20NB	5962-8959821MYA	---
EDI88130CS100TB	5962-8959831MZA	---	EDI88130LPS20TB	5962-8959821MZA	---
EDI88130CS20CB	5962-8959838MXA	---	EDI88130LPS25CB	5962-8959820MXA	---
EDI88130CS20FB	5962-8959838MTA	---	EDI88130LPS25FB	5962-8959820MTA	---
EDI88130CS20LB	5962-8959838MUA	---	EDI88130LPS25LB	5962-8959820MUA	5962-01-414-7631
EDI88130CS20NB	5962-8959838MYA	---	EDI88130LPS25NB	5962-8959820MYA	---
EDI88130CS20TB	5962-8959838MZA	---	EDI88130LPS25TB	5962-8959820MZA	5962-01-412-6884
EDI88130CS25CB	5962-8959837MXA	---	EDI88130LPS35CB	5962-8959819MXA	---
EDI88130CS25FB	5962-8959837MTA	---	EDI88130LPS35FB	5962-8959819MTA	---
EDI88130CS25LB	5962-8959837MUA	---	EDI88130LPS35LB	5962-8959819MUA	---
EDI88130CS25NB	5962-8959837MYA	---	EDI88130LPS35NB	5962-8959819MYA	---
EDI88130CS25TB	5962-8959837MZA	5962-01-413-5832	EDI88130LPS35TB	5962-8959813MZA	---
EDI88130CS35CB	5962-8959836MXA	---	EDI88130LPS35TB	5962-8959819MZA	---
EDI88130CS35FB	5962-8959836MTA	---	EDI88130LPS45CB	5962-8959818MXA	---
EDI88130CS35LB	5962-8959836MUA	---	EDI88130LPS45FB	5962-8959818MTA	5962-01-400-3489
EDI88130CS35NB	5962-8959836MYA	---	EDI88130LPS45LB	5962-8959818MUA	---
EDI88130CS35TB	5962-8959836MZA	---	EDI88130LPS45NB	5962-8959818MYA	---
EDI88130CS45CB	5962-8959835MXA	---	EDI88130LPS45TB	5962-8959818MZA	---
EDI88130CS45FB	5962-8959835MTA	---	EDI88130LPS55CB	5962-8959817MXA	5962-01-370-8088
EDI88130CS45LB	5962-8959835MUA	---	EDI88130LPS55FB	5962-8959817MTA	---
EDI88130CS45NB	5962-8959835MYA	---	EDI88130LPS55LB	5962-8959817MUA	---
EDI88130CS45TB	5962-8959835MZA	---	EDI88130LPS55NB	5962-8959817MYA	---
EDI88130CS55CB	5962-8959834MXA	---	EDI88130LPS55TB	5962-8959817MZA	---
EDI88130CS55FB	5962-8959834MTA	---	EDI88130LPS70CB	5962-8959816MXA	---
EDI88130CS55LB	5962-8959834MUA	---	EDI88130LPS70FB	5962-8959816MTA	---
EDI88130CS55NB	5962-8959834MYA	---	EDI88130LPS70LB	5962-8959816MUA	---
EDI88130CS55TB	5962-8959834MZA	---	EDI88130LPS70NB	5962-8959816MYA	---
EDI88130CS70CB	5962-8959833MXA	---	EDI88130LPS70TB	5962-8959816MZA	---
EDI88130CS70FB	5962-8959833MTA	---	EDI88130LPS85CB	5962-8959815MXA	---
EDI88130CS70LB	5962-8959833MUA	---	EDI88130LPS85FB	5962-8959815MTA	---
EDI88130CS70NB	5962-8959833MYA	---	EDI88130LPS85LB	5962-8959815MUA	---
EDI88130CS70TB	5962-8959833MZA	---	EDI88130LPS85NB	5962-8959815MYA	---
EDI88130CS85CB	5962-8959832MXA	---	EDI88130LPS85TB	5962-8959815MZA	---
EDI88130CS85FB	5962-8959832MTA	---	EDI8908CA35FB	5962-8988303YA	---
EDI88130CS85LB	5962-8959832MUA	---	EDI8908CA35L28B	5962-8988303ZA	---
EDI88130CS85NB	5962-8959832MYA	---	EDI8908CA35QB	5962-8988303XA	5962-01-379-4566
EDI88130CS85TB	5962-8959832MZA	---	EDI8908CA45FB	5962-8988302YA	---
EDI88130CX100FB	5962-8959823MTA	---	EDI8908CA45L28B	5962-8988302ZA	---
EDI88130CX120FB	5962-8959830MTA	---	EDI8908CA45QB	5962-8988302XA	---
EDI88130CX120LB	5962-8959830MUA	---	EDI8908CA55FB	5962-8988301YA	---
EDI88130CX120NB	5962-8959830MYA	---	EDI8908CA55L28B	5962-8988301ZA	---
EDI88130CX120TB	5962-8959830MZA	---	EDI8908CA55QB	5962-8988301XA	---
EDI88130CX45CB	5962-8959830MXA	---	EP4442JMB/C	5962-9071901MXA	5962-01-397-6249
EDI88130LPS100CB	5962-8959814MXA	---	EL2001AJ/883B	5962-9153401MPa	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
EL2001AL/883B	5962-9153401M2a	---	EP910IDM883B-25	5962-9079902MQA	---
EL2001J/883B	5962-9153402MPa	---	EP910IDM883B-30	5962-9079901MQA	---
EL2001L/883B	5962-9153402M2a	---	EPC1213DM883B	5962-9474501MPA	---
EL2003H/883B	5962-8962301Ga	---	EPF81188GM883B-3	5962-9473301MXC	---
EL2003J/883B	5962-8962301Pa	---	EPF8820GM883B-3	5962-9463401MXC	---
EL2003L/883B	5962-89623012a	---	EPF8820WM883B-3	5962-9463401MYA	---
EL2004G/883B	5962-8965901XA	5962-01-408-0600	EPMS032DM883B	5962-9061102XA	5962-01-375-2521
EL2004G/883B	5962-8965901XC	---	EPMS128GM883B	5962-8946801XC	---
EL2018H/883B	5962-9175501MGa	---	EPMS130GM883B	5962-9314401MZC	---
EL2018J/883B	5962-9175501MPa	---	EPMS130GM883B-2	5962-9314402MZC	---
EL2019H/883B	5962-9212801MGa	---	EPMS130WM883B	5962-9314401MXB	---
EL2019J/883B	5962-9212801MPa	---	EPMS130WM883B-2	5962-9314402MXA	---
EL2020J/883B	5962-8962001Pa	---	EPMS192GM883B	5962-9206201MYC	---
EL2020L/883B	5962-89620012a	---	EPMS192GM883B-2	5962-9206202MYC	---
EL2030J/883B	5962-9081801Mca	---	EPM7192EGM883B-15	5962-9316802MXC	---
EL2030L/883B	5962-9081801M2a	---	EPM7192EGM883B-20	5962-9316801MXC	---
EL2033J/883B	5962-8962302Pa	---	EPM7256EGM883B-15	5962-9324702MXC	---
EL2038J/883B	5962-9153501Mca	---	EPM7256EGM883B-20	5962-9324701MXC	---
EL2038L/883B	5962-9153501M2a	---	EPM7256EWM883B-15	5962-9324702MYA	---
EL2041G/883B	5962-8778502Xa	---	EPM7256EWM883B-20	5962-9324701MYA	---
EL2041J/883B	5962-8778502Ca	---	FC155361	5962-8604907XA	---
EL2041L/883B	5962-87785022a	---	FC155361	5962-8604907XC	---
EL2171J/883B	5962-8997302Pa	---	FC155362	5962-8604908XA	---
EL2232J/883	5962-9167501MPa	---	FC155362	5962-8604908XC	---
ELH0002H/883B	7801301XA	5962-01-263-0950	FC1553621	5962-8757909XA	---
ELH0002H/883B	7801301XC	5962-01-073-9544	FC1553621	5962-8757909XC	---
ELH0021K/883B	8508801YA	---	FC1553621FP	5962-8757909YA	---
ELH0032G/883B	8001301ZA	5962-01-231-6478	FC1553621FP	5962-8757909YC	---
ELH0032G/883B	8001301ZC	---	FC1553622	5962-8944703HXA	---
ELH0033G/883B	8001401ZA	---	FC1553622	5962-8944703HXC	---
ELH0041G/883B	8508701ZA	5962-01-266-1900	FC1553622FP	5962-8944703HYA	---
ELH0041G/883B	8508701ZC	---	FC1553622FP	5962-8944703HYC	---
ELH0101AK/883B	8508901YA	5962-01-258-0780	FC1553623	5962-8757906XA	---
ELH0101K/883B	8508902YA	---	FC1553623	5962-8757906XC	---
EN2016J/883B	5962-8977601Ca	---	FC1553623FP	5962-8757906YA	---
EN2016L/883B	5962-89776012a	---	FC1553623FP	5962-8757906YC	---
EP1800IGM883B-90	5962-8854901XA	5962-01-370-1462	FC155371	5962-9082901HXA	---
EP1810GM883B	5962-8946901YC	---	FC155371	5962-9082901HXC	---
EP2015AJ/883B	5962-8977502Ca	---	FC155371FP	5962-9082901HTA	---
EP2015AL/883B	5962-89775022a	---	FC155371FP	5962-9082901HTC	---
EP2015J/883B	5962-8977501Ca	---	FC155371SSW	5962-9082901HYA	---
EP2015L/883B	5962-89775012a	---	FC155371SSW	5962-9082901HYC	---
EP220DM883B-12	5962-8863503RA	---	FC155372	5962-9082902HXA	---
EP220DM883B-15	5962-8863502RA	---	FC155372	5962-9082902HXC	---
EP224DM883B-12	5962-9210502MLA	---	FC1553721	5962-8982605XA	---
EP224DM883B-15	5962-9210501MLA	---	FC1553721	5962-8982605XC	---
EP22V10DM883B-10	5962-8753906LA	---	FC1553721FP	5962-8982605YA	---
EP22V10DM883B-15	5962-8753905LA	---	FC1553721FP	5962-8982605YC	---
EP22V10DM883B-20	5962-8753904LA	---	FC1553722	5962-8982607XA	---
EP600IDM883B-55	5962-8686401LA	5962-01-307-2587	FC1553722	5962-8982607XC	---
EP610IDM883B-15	5962-8947603LA	---	FC1553722FP	5962-8982607YA	---
EP610IDM883B-25	5962-8947602LA	---	FC1553722FP	5962-8982607YC	---
EP610IDM883B-35	5962-8947601LA	---	FC1553726	5962-8982608XA	---
EP900IDM883B-60	5962-8854801QA	---	FC1553726	5962-8982608XC	---
EP910IDM883B-20	5962-9079903MQA	---	FC1553726FP	5962-8982608YA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
FC1553726FP	5962-8982608YC	---	GEM05101EX	7603601EC	---
FC155377	5962-9208505HXA	---	GEM05101FX	7603601FA	---
FC155377	5962-9208505SHXC	---	GEM05101FX	7603601FC	---
FC155377FP	5962-9208505HYA	---	GEM09201EX	8602001EA	5962-01-278-3554
FC155377FP	5962-9208505HYC	---	GEM09201EX	8602001EC	---
FC155391	5962-8979901XA	---	GEM09201FX	8602001FA	5962-01-247-1359
FC155391	5962-8979901XC	---	GEM09201FX	8602001FC	---
FC155392	5962-8979902XA	---	GEM09202EX	8602002EA	---
FC155392	5962-8979902XC	---	GEM09202EX	8602002EC	---
FC1553921	5962-8952206XA	---	GEM09202FX	8602002FA	---
FC1553921	5962-8952206XC	---	GEM09202FX	8602002FC	---
FC1553921FP	5962-8952206YA	---	HA1-2400/883	5962-8778301EA	5962-01-308-1548
FC1553921FP	5962-8952206YC	---	HA1-2420/883	8001601CA	5962-01-155-8831
FC1553922	5962-8952209XA	---	HA1-2444/883	5962-9309501MEA	---
FC1553922	5962-8952209XC	---	HA1-2539/883	5962-8778701CA	5962-01-352-7065
FC1553923	5962-8952207XA	---	HA1-2540/883	5962-8964801CA	5962-01-356-0170
FC1553923	5962-8952207XC	---	HA1-2541/883	5962-8778501CA	---
FC1553923	5962-8952207YA	---	HA1-2546/883	5962-9325101MEA	---
FC1553923	5962-8952207YC	---	HA1-2556/883	5962-9472901QEA	---
FC1553924	5962-8952210XA	---	HA1-2841/883	5962-8778503CA	---
FC1553924	5962-8952210XC	---	HA1-4902/883	5962-8686001EA	5962-01-388-0018
FLP	5962H9210301VZC	---	HA1-5104/883	5962-8850201CA	5962-01-306-4479
FLP	5962H9210301QZC	---	HA1-5114/883	5962-8963401CA	---
FXPC-Q49F	5962-9202601QZC	---	HA1-5134/883	5962-9455301MCA	---
FXPC-V49F	5962-9202601VZC	---	HA1-5144/883	5962-8965603CA	---
GAL16V8A-20LD/883C	5962-8983902RA	---	HA1-5190/883	5962-8778401CA	5962-01-371-7023
GAL16V8A-20LR/883C	5962-89839022B	---	HA1-5320/883	5962-9306302MCA	---
GAL16V8A-30LD/883C	5962-8983901RA	5962-01-357-4216	HA1-5330/883	5962-8767701CA	---
GAL16V8B-10LD/883C	5962-8983904RA	---	HA1-5340/883	5962-9306301MCA	---
GAL16V8B-10LR/883C	5962-89839042B	---	HA2-2520/883	5962-8988002GC	---
GAL16V8B-15LD/883C	5962-8983903RA	5962-01-371-4155	HA2-2522/883	5962-8988001GC	---
GAL16V8B-15LR/883C	5962-89839032B	---	HA2-2529/883	5962-8972101GC	---
GAL16V8C-7LD/883	5962-8983907RA	---	HA2-2541/883	5962-8778501XC	---
GAL16V8C-7LR/883	5962-89839072B	---	HA2-2541/883	5962-8778501XA	5962-01-406-7895
GAL20V8A-15LD/883C	5962-8984003LA	---	HA2-2542/883	5962-8964301XC	5962-01-389-1172
GAL20V8A-15LR/883C	5962-89840033B	---	HA2-2544/883	5962-8950201GC	5962-01-362-4053
GAL20V8A-20LD/883C	5962-8984002LA	5962-01-391-1678	HA2-2640/883	7800302GC	5962-01-103-0215
GAL20V8A-20LR/883C	5962-89840023B	---	HA2-5002/883	5962-8963601GC	5962-01-321-8440
GAL20V8A-30LD/883C	5962-8984001LA	---	HA2-5033/883	5962-8963301XC	---
GAL20V8A-30LR/883C	5962-89840013B	---	HA2-5102/883	5962-8954801GC	5962-01-413-0258
GAL20V8B-10LD/883C	5962-8984004LA	---	HA2-5111/883	5962-8963101GC	---
GAL20V8B-10LR/883C	5962-89840043B	---	HA2-5112/883	5962-8963201GC	---
GAL22V10B-15LD/883	5962-8984103LA	5962-01-391-0271	HA2-5127/883	5962-8962701GC	---
GAL22V10B-15LR/883	5962-8984105LA	5962-01-372-6877	HA2-5137/883	5962-8962702GC	---
GAL22V10B-15LR/883	5962-89841033B	---	HA2-5142/883	5962-8965602GC	---
GAL22V10B-15LR/883	5962-89841053B	---	HA2-5147/883	5962-8962703GC	---
GAL22V10B-20LD/883	5962-8984102LA	---	HA2-5190/883	5962-8778401XC	---
GAL22V10B-20LR/883	5962-89841023B	---	HA4-2400/883	5962-87783012A	5962-01-413-0986
GAL22V10B-25LD/883	5962-8984104LA	---	HA4-2420/883	80016012A	---
GAL22V10B-30LD/883	5962-8984101LA	5962-01-391-0274	HA4-2522/883	5962-89880012A	---
GAL22V10C-10LD883	5962-8984106LA	---	HA4-2529/883	5962-89721012A	---
GAL22V10C-10LR883	5962-89841063B	---	HA4-2544/883	5962-89502012A	5962-01-397-9919
GEM051012X	76036012A	---	HA4-2546/883	5962-9325101M2A	---
GEM051012X	76036012C	---	HA4-4902/883	5962-86860012A	5962-01-348-0137
GEM05101EX	7603601EA	---	HA4-5002/883	5962-89636012A	5962-01-398-3269

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
HA4-5020/883	5962-89620012A	5962-01-415-6309	HC2702SD/883B	8503003YA	5962-01-364-9353
HA4-5101/883	5962-89635012A	---	HC2702SLCC/883B	85030033A	5962-01-413-6855
HA4-5102/883	5962-89548012A	---	HC2702UD/883B	8503004YA	5962-01-350-2136
HA4-5104/883	5962-88502012A	---	HC2702ULCC/883B	85030043A	---
HA4-5111/883	5962-89631012A	---	HC6364/1XQHBC	5962H3829440Q9C	---
HA4-5112/883	5962-89632012A	---	HC6364/1XQHBT	5962H3829438Q9C	---
HA4-5114/883	5962-89634012A	---	HC6364/1XQHCC	5962H3829443Q9C	---
HA4-5127/883	5962-89627012A	---	HC6364/1XQHCT	5962H3829442Q9C	---
HA4-5134/883	5962-9455301M2A	---	HC6364/1XVHBC	5962H3829440V9C	---
HA4-5137/883	5962-89627022A	---	HC6364/1XVHBT	5962H3829438V9C	---
HA4-5142/883	5962-89656022A	---	HC6364/1XVHCC	5962H3829443V9C	---
HA4-5144/883	5962-89656032A	---	HC6364/1XVHCT	5962H3829442V9C	---
HA4-5147/883	5962-89627032A	5962-01-413-4298	HC6856/1NQHAC	5962H9215307Q9C	---
HA4-5190/883	5962-87784012A	---	HC6856/1NQHAT	5962H9215308Q9C	---
HA4-5221/883	5962-9163401M2A	---	HC6856/1NQHZC	5962H9215305Q9C	---
HA4-5222/883	5962-9163402M2A	---	HC6856/1NQHZT	5962H9215306Q9C	---
HA4-5320/883	5962-9306302M2A	---	HC6856/1NVHAC	5962H9215307V9C	---
HA4-5330/883	5962-87677012A	5962-01-413-9284	HC6856/1NVHAT	5962H9215308V9C	---
HA4-5340/883	5962-9306301M2A	---	HC6856/1NVHCT	5962H9215305V9C	---
HA7-2520/883	5962-8988002PA	---	HC6856/1NVHZT	5962H9215306V9C	---
HA7-2522/883	5962-8988001PA	---	HC6856/1WQHAC	5962H9215307QUC	---
HA7-2529/883	5962-8972101PA	---	HC6856/1WQHAT	5962H9215308QUC	---
HA7-2544/883	5962-8950201PA	5962-01-371-9492	HC6856/1WQHCT	5962H9215305QUC	---
HA7-2840/883	5962-9467901MPA	---	HC6856/1WQHCT	5962H9215306QUC	---
HA7-2841/883	5962-8778503PA	---	HC6856/1WQRAC	5962R9215307QUC	---
HA7-2842/883	5962-9469401MPA	---	HC6856/1WQRAT	5962R9215308QUC	---
HA7-5002/883	5962-8963601PA	5962-01-350-1253	HC6856/1WQRZC	5962R9215305QUC	---
HA7-5020/883	5962-8962001PA	---	HC6856/1WQRZT	5962R9215306QUC	---
HA7-5101/883	5962-8963501PA	5962-01-340-1846	HC6856/1WVHAC	5962H9215307VUC	---
HA7-5102/883	5962-8954801PA	5962-01-339-8966	HC6856/1WVHAT	5962H9215308VUC	---
HA7-5111/883	5962-8963101PA	---	HC6856/1WVHZC	5962H9215305VUC	---
HA7-5112/883	5962-8963201PA	---	HC6856/1WVHZT	5962H9215306VUC	---
HA7-5127/883	5962-8962701PA	---	HC6856/1WVRAC	5962R9215307VUC	---
HA7-5137/883	5962-8962702PA	---	HC6856/1WVRAT	5962R9215308VUC	---
HA7-5142/883	5962-8965602PA	---	HC6856/1WVRZC	5962R9215305VUC	---
HA7-5147/883	5962-8962703PA	---	HC6856/1WVRZT	5962R9215306VUC	---
HA7-5221/883	5962-9163401MPA	---	HC6856/1XQHAC	5962H9215307QZC	---
HA7-5222/883	5962-9163402MPA	---	HC6856/1XQHAT	5962H9215308QZC	---
HADC574ZAMC/883	5962-85127053A	---	HC6856/1XQHCT	5962H9215305QZC	---
HADC574ZAMJ/883Z	5962-8512705XC	---	HC6856/1XQHZT	5962H9215306QZC	---
HADC574ZBMC/883	5962-85127063A	---	HC6856/1XQRAC	5962R9215307QZC	---
HADC574ZBMJ/883	5962-8512706XC	---	HC6856/1XQRAT	5962R9215308QZC	---
HADC674ZAMC/883	5962-9169001M3A	---	HC6856/1XQRZC	5962R9215305QZC	---
HADC674ZAMJ/883	5962-9169001MXC	---	HC6856/1XQRZT	5962R9215306QZC	---
HADC674ZBMC/883	5962-9169002M3A	---	HC6856/1XVHAC	5962H9215307VZC	---
HADC674ZBMJ/883	5962-9169002MXC	---	HC6856/1XVHAT	5962H9215308VZC	---
HC1437L/883	5962-89813013A	---	HC6856/1XVHZC	5962H9215305VZC	---
HC2700SD/883B	8503001YA	---	HC6856/1XVHZT	5962H9215306VZC	---
HC2700SLCC/883B	85030013A	---	HC6856/1XVRAC	5962R9215307VZC	---
HC2700UD/883B	8503002YA	5962-01-338-5503	HC6856/1XVRAT	5962R9215308VZC	---
HC2700ULCC/883B	85030023A	---	HC6856/1XVRZC	5962R9215305VZC	---
HC2701SD/883B	8503005YA	---	HC6856/1XVRZT	5962R9215306VZC	---
HC2701SLCC/883B	85030053A	---	HC9172	5962-9094301H3A	---
HC2701UD/883B	8503006YA	5962-01-369-9721	HCPL-1931	5962-8957201EA	---
HC2701ULCC/883B	85030063A	---	HCPL-1931	5962-8957201EC	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
HCPL-1931#100	5962-8957201YA	---	HCPL-5731	5962-8978501PA	5962-01-362-1845
HCPL-1931#100	5962-8957201YC	---	HCPL-5731	5962-8978501PC	---
HCPL-1931#300	5962-8957201XA	---	HCPL-5731#100	5962-8978501YA	---
HCPL-5201	5962-8876801PA	---	HCPL-5731#100	5962-8978501YC	---
HCPL-5201	5962-8876801PC	---	HCPL-5731#300	5962-8978501ZA	---
HCPL-5201#100	5962-8876801YA	---	HCPL-5731#300	5962-8978501ZC	---
HCPL-5201#100	5962-8876801YC	---	HCPL-5761	5962-8947701PA	---
HCPL-5201#300	5962-8876801XA	---	HCPL-5761	5962-8947701PC	---
HCPL-5201#300	5962-8876801XC	---	HCPL-5761#100	5962-8947701YA	---
HCPL-5231	5962-8876901PA	---	HCPL-5761#100	5962-8947701YC	---
HCPL-5231	5962-8876901PC	---	HCPL-5761#300	5962-8947701XA	---
HCPL-5231#100	5962-8876901YA	---	HCPL-5761#300	5962-8947701XC	---
HCPL-5231#100	5962-8876901YC	---	HCPL-6231	5962-88769022A	---
HCPL-5231#300	5962-8876901XA	---	HCPL-6231	5962-88769022C	---
HCPL-5231#300	5962-8876901XC	---	HCPL-6431	5962-89571022A	---
HCPL-5401	5962-8957001PA	---	HCPL-6431	5962-89571022C	---
HCPL-5401	5962-8957001PC	---	HCPL-6531	5962-87679032A	---
HCPL-5401#100	5962-8957001YA	---	HCPL-6531	5962-87679032C	---
HCPL-5401#100	5962-8957001YC	---	HCPL-6631	81028032A	---
HCPL-5401#300	5962-8957001XA	---	HCPL-6631	81028032C	---
HCPL-5401#300	5962-8957001XC	---	HCPL-6731	5962-89785022A	---
HCPL-5431	5962-8957101PA	---	HCPL-6731	5962-89785022C	---
HCPL-5431	5962-8957101PC	---	HCPL-6751	8302401FC	---
HCPL-5431#100	5962-8957101YA	---	HCS00DMSR	5962R9572401VCC	---
HCPL-5431#100	5962-8957101YC	---	HCS00KMSR	5962R9572401VXC	---
HCPL-5431#300	5962-8957101XA	---	HCS02DMSR	5962R9567901VCC	---
HCPL-5431#300	5962-8957101XC	---	HCS02KMSR	5962R9567901VXC	---
HCPL-5501	5962-9085401HPA	---	HCS04DMSR	5962R9572501VCC	---
HCPL-5501	5962-9085401HPC	---	HCS04KMSR	5962R9572501VXC	---
HCPL-5501#100	5962-9085401HYA	---	HCS08DMSR	5962R9568001VCC	---
HCPL-5501#100	5962-9085401HYC	---	HCS08KMSR	5962R9568001VXC	---
HCPL-5501#300	5962-9085401HXA	---	HCS10DMSR	5962R9577701VCC	---
HCPL-5531	5962-8767902PA	---	HCS10KMSR	5962R9577701VXC	---
HCPL-5531	5962-8767902PC	---	HCS11DMSR	5962R9572001VCC	---
HCPL-5531#100	5962-8767902YA	---	HCS11KMSR	5962R9572001VXC	---
HCPL-5531#100	5962-8767902YC	---	HCS138DMSR	5962R9572701VEC	---
HCPL-5531#300	5962-8767902XA	---	HCS138KMSR	5962R9572701VXC	---
HCPL-5601	5962-9085501HPA	---	HCS14DMSR	5962R9568101VCC	---
HCPL-5601	5962-9085501HPC	---	HCS14KMSR	5962R9568101VXC	---
HCPL-5601#100	5962-9085501HYA	---	HCS151DMSR	5962R9572801VEC	---
HCPL-5601#100	5962-9085501HYC	---	HCS151KMSR	5962R9572801VXC	---
HCPL-5601#300	5962-9085501HXA	---	HCS154DMSR	5962R9572901VJC	---
HCPL-5601#300	5962-9085501HXC	---	HCS154KMSR	5962R9572901VXC	---
HCPL-5631	8102802PA	---	HCS160DMSR	5962R9580601VEC	---
HCPL-5631	8102802PC	---	HCS160KMSR	5962R9580601VXC	---
HCPL-5631#100	8102802YA	---	HCS161DMSR	5962R9573001VEC	---
HCPL-5631#100	8102802YC	---	HCS161KMSR	5962R9573001VXC	---
HCPL-5631#300	8102802ZA	---	HCS20DMSR	5962R9577801VCC	---
HCPL-5631#300	8102802ZC	---	HCS20KMSR	5962R9577801VXC	---
HCPL-5701	5962-8981001PA	---	HCS21DMSR	5962R9577901VCC	---
HCPL-5701	5962-8981001PC	---	HCS21KMSR	5962R9577901VXC	---
HCPL-5701#100	5962-8981001YA	---	HCS244DMSR	5962R9573101VRC	---
HCPL-5701#100	5962-8981001YC	---	HCS244KMSR	5962R9573101VXC	---
HCPL-5701#300	5962-8981001XA	---	HCS253DMSR	5962R9579001VEC	---
HCPL-5701#300	5962-8981001XC	---	HCS253KMSR	5962R9579001VXC	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
HCS27DMSR	5962R9578001VCC	---	HCTS374KMSR	5962R9574801VXC	---
HCS27KMSR	5962R9578001VXC	---	HCTS7266DMSR	5962R9575201VCC	---
HCS32DMSR	5962R9578101VCC	---	HCTS7266KMSR	5962R9575201VXC	---
HCS32KMSR	5962R9578101VXC	---	HCTS74DMSR	5962R9576301VCC	---
HCS86DMSR	5962R9578301VCC	---	HCTS74KMSR	5962R9576301VXC	---
HCS86KMSR	5962R9578301VXC	---	HCTS86DMSR	5962R9581401VCC	---
HCTS00DMSR	5962R9563701VCC	---	HCTS86KMSR	5962R9581401VXC	---
HCTS00KMSR	5962R9563701VXC	---	HD1-15530-8	7802901JA	5962-01-144-0188
HCTS02DMSR	5962R9568201VCC	---	HD1-15531/883	5962-9054901MQA	---
HCTS02KMSR	5962R9568201VXC	---	HD1-15531B/883	5962-9054902MQA	---
HCTS04DMSR	5962R9573201VCC	---	HD1-4702/883	5962-9051801MEA	5962-01-263-9182
HCTS04KMSR	5962R9573201VXC	---	HD1-6402B/883	5962-9052502MQA	---
HCTS08DMSR	5962R9568301VCC	---	HD1-6402R/883	5962-9052501MQA	5962-01-338-5504
HCTS08KMSR	5962R9568301VXC	---	HD1-6409/883	5962-9088801MRA	5962-01-412-0255
HCTS10DMSR	5962R9576501VCC	---	HD4-15530-8	78029013A	---
HCTS10KMSR	5962R9576501VXC	---	HD4-6409/883	5962-9088801M2A	---
HCTS11DMSR	5962R9572101VCC	---	HDAS-16/883	5962-8851404XC	---
HCTS11KMSR	5962R9572101VXC	---	HDAS-8/883	5962-8851403XC	---
HCTS132DMSR	5962R9573901VCC	---	HDS1250ATM/883B	5962-9097801HXA	---
HCTS132KMSR	5962R9573901VXC	---	HDSR2006-34H/2	5962-9464603HXC	---
HCTS139DMSR	5962R9575301VEC	---	HDSR2006-34S/2	5962-9464604HXC	---
HCTS139KMSR	5962R9575301VXC	---	HDSR2006-34V/R/2	5962-9464602HXC	---
HCTS14DMSR	5962R9571901VCC	---	HDSR2006-34V/S/2	5962-9464601HXC	---
HCTS14KMSR	5962R9571901VXC	---	HDSR2056-34H/2	5962-9464607HXC	---
HCTS160DMSR	5962R9574201VEC	---	HDSR2056-34S/2	5962-9464608HXC	---
HCTS160KMSR	5962R9574201VXC	---	HDSR2056-34V/R/2	5962-9464606HXC	---
HCTS161ADMSR	5962R9577001VEC	---	HDSR2056-34V/S/2	5962-9464605HXC	---
HCTS161AKMSR	5962R9577001VXC	---	HDSR2056P-34H/2	5962-9155903HXC	---
HCTS164DMSR	5962R9566301VCC	---	HDSR2056P-34S/2	5962-9155904HXC	---
HCTS164KMSR	5962R9566301VXC	---	HDSR2056P-34VR/2	5962-9155901HXC	---
HCTS193DMSR	5962R9575701VEC	---	HDSR2056P-34VS/2	5962-9155902HXC	---
HCTS193KMSR	5962R9575701VXC	---	HFA1100MJ/883	5962-9467601MPA	---
HCTS20DMSR	5962R9573301VCC	---	HFA1110MJ/883	5962-9468301MPA	---
HCTS20KMSR	5962R9573301VXC	---	HFA1113MJ/883	5962-9468201MPA	---
HCTS21DMSR	5962R9576601VCC	---	HFA1113ML/883	5962-9468201M2A	---
HCTS21KMSR	5962R9576601VXC	---	HFA1120MJ/883	5962-9468501MPA	---
HCTS244DMSR	5962R9574401VRC	---	HFA1130MJ/883	5962-9467701MPA	---
HCTS244KMSR	5962R9574401VXC	---	HFA1130ML/883	5962-9467701M2A	---
HCTS245DMSR	5962R9574501VRC	---	HFA1135MJ/883	5962-9475601MPA	---
HCTS245KMSR	5962R9574501VXC	---	HFA1135ML/883	5962-9475601M2A	---
HCTS273DMSR	5962R9576401VRC	---	HFA3127MJ/883	5962-9474901MEA	---
HCTS273KMSR	5962R9576401VXC	---	HI-8282CM	5962-8688002QA	5962-01-395-2454
HCTS27DMSR	5962R9573401VCC	---	HI-8282SM	5962-8688002XA	---
HCTS27KMSR	5962R9573401VXC	---	HI-8382CM-02	5962-8687901EA	5962-01-281-5037
HCTS299DMSR	5962R9574601VRC	---	HI-8382SM-02	5962-86879013A	---
HCTS299KMSR	5962R9574601VXC	---	HI1-0222/883	5962-9456201MCA	---
HCTS30DMSR	5962R9573501VCC	---	HI1-201/883	7705302EA	---
HCTS30KMSR	5962R9573501VXC	---	HI1-201/883B	7705302EA	---
HCTS32DMSR	5962R9573601VCC	---	HI1-201HS/883	5962-8671601EA	---
HCTS32KMSR	5962R9573601VXC	---	HI1-5040/883	8100609EA	---
HCTS365DMSR	5962R9577501VEC	---	HI1-5041/883	8100610EA	---
HCTS365KMSR	5962R9577501VXC	---	HI1-5042/883	8100611EA	---
HCTS373DMSR	5962R9574701VRC	---	HI1-5043/883	8100612EA	5962-01-263-5873
HCTS373KMSR	5962R9574701VXC	---	HI1-5044/883	8100613EA	5962-01-263-5874
HCTS374DMSR	5962R9574801VRC	---	HI1-5045/883	8100614EA	5962-01-263-5876

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
HI1-5046/883	8100615EA	5962-01-263-5877	HM1-65756M/883	5962-8866204NA	---
HI1-5046A/883	8100617EA	5962-01-394-2132	HM1-65756N/883	5962-8866201NA	---
HI1-5047/883	8100616EA	5962-01-263-5878	HM1-65756N/883	5962-8866202NA	---
HI1-5047A/883	8100618EA	---	HM1-65756N/883	5962-8866203NA	5962-01-406-2375
HI1-5048/883	8100619EA	---	HM1-65764F/883	5962-3829417MZA	---
HI1-5049/883	8100620EA	5962-01-380-2642	HM1-65764H/883	5962-3829415MZA	---
HI1-5050/883	8100621EA	---	HM1-65764K/883	5962-3829413MZA	5962-01-361-3834
HI1-5051/883	8100622EA	5962-01-138-0742	HM1-65764M/883	5962-3829411MZA	5962-01-350-5824
HI1-506/883	5962-8513107XA	---	HM1-65764N/883	5962-3829409MZA	5962-01-406-5918
HI1-507/883	5962-8513108XA	---	HM1-65787F/883	5962-8969603XA	---
HI1-508/883	7705201EA	---	HM1-65787H/883	5962-8969601XA	---
HI1-509/883	5962-8513109EA	---	HM1-65787K/883	5962-8601501YA	---
HI1-516/883	5962-8869901XA	---	HM1-65787M/883	5962-8601503YA	---
HI1-524/883	5962-8761801VA	5962-01-406-2897	HM1-65787N/883	5962-8601505YA	---
HI1-546/883	5962-8513101XA	5962-01-238-6827	HM1-65787N/883	5962-8601507YA	---
HI1-547/883	5962-8513102XA	5962-01-260-2191	HM1-65788F/883	5962-8969204YA	5962-01-411-1500
HI1-548/883	7705202EA	5962-01-126-8361	HM1-65788H/883	5962-8969202YA	---
HI1-549/883	5962-8513103EA	5962-01-260-2192	HM1-65788K/883	5962-8685924TA	---
HI1-5700S/883	5962-9467801MXA	---	HM1-65788M/883	5962-8685922TA	---
HI1-574ATD/883	5962-8512704XA	---	HM1-65788N/883	5962-8685920TA	5962-01-350-3944
HI1-574AUD/883	5962-8512703XA	---	HM1-65789H/883	5962-8989202LA	---
HI4-0222/883	5962-9456201MZA	---	HM1-65789K/883	5962-8685918LA	5962-01-362-1133
HI4-201/883	77053022A	---	HM1-65789K/883	5962-8989204LA	5962-01-396-7418
HI4-201/883B	77053022A	---	HM1-65789M/883	5962-8685916LA	---
HI4-201HS/883	5962-86716012A	5962-01-262-7099	HM1-65789N/883	5962-8685914LA	---
HI4-5043/883	81006122A	5962-01-297-6049	HM1-65790F/883	5962-8971204XA	---
HI4-5045/883	81006142A	---	HM1-65790H/883	5962-8971203XA	---
HI4-5049/883	81006202A	---	HM1-65790K/883	5962-8971202XA	---
HI4-5051/883	81006222A	---	HM1-65790M/883	5962-8971201XA	---
HI4-506/883	5962-85131073A	---	HM1-65797H/883	5962-8872505LA	---
HI4-507/883	5962-85131083A	---	HM1-65797K/883	5962-8872501LA	---
HI4-508/883	77052012A	---	HM1-65797M/883	5962-8872502LA	5962-01-394-9181
HI4-509/883	5962-85131092A	---	HM1-65797N/883	5962-8872503LA	---
HI4-516/883	5962-88699013A	---	HM1-65797N/883	5962-8872504LA	---
HI4-546/883	5962-85131013A	5962-01-294-4749	HM1-65798K/883	5962-8868101LA	5962-01-332-2285
HI4-547/883	5962-85131023A	5962-01-413-4900	HM1-65798M/883	5962-8868102LA	5962-01-365-5647
HI4-548/883	77052022A	5962-01-413-6853	HM1-65798N/883	5962-8868103LA	5962-01-350-2140
HI4-549/883	5962-85131032A	---	HM1-65798N/883	5962-8868104LA	---
HI4-574ATE/883	5962-8512704YA	---	HM1-6617/883	5962-8954001JA	---
HI4-574AUE/883	5962-8512703YA	---	HM1-6617B/883	5962-8954002JA	---
HM1-6504-8	8102405VA	---	HM1-6642/883	5962-8869001JA	5962-01-410-6798
HM1-6504B-8	8102403VA	---	HM1-6642B/883	5962-8869002JA	---
HM1-6504S-8	8102401VA	---	HM1E-65756H/883	5962-8866206XA	---
HM1-6514-8	8102406VA	---	HM1E-65756K/883	5962-8866205XA	5962-01-412-0260
HM1-6514B-8	8102404VA	---	HM1E-65756M/883	5962-8866204XA	5962-01-362-3539
HM1-6514S-8	8102402VA	---	HM1E-65756N/883	5962-8866201XA	5962-01-320-1678
HM1-6516/883	8403601JA	5962-01-236-8472	HM1E-65756N/883	5962-8866202XA	5962-01-352-3558
HM1-65162/883	8403602JA	5962-01-235-6966	HM1E-65756N/883	5962-8866203XA	5962-01-387-1244
HM1-65162B/883	8403606JA	5962-01-305-3703	HM1E-65764F/883	5962-3829417MXA	---
HM1-65162C/883	8403603JA	---	HM1E-65764H/883	5962-3829415MXA	---
HM1-6516B/883	8403607JA	5962-01-393-9473	HM1E-65764K/883	5962-3829413MXA	---
HM1-65262/883	8413201RA	---	HM1E-65764M/883	5962-3829411MXA	5962-01-389-8835
HM1-65262B/883	8413203RA	5962-01-344-2590	HM1E-65764N/883	5962-3829409MXA	5962-01-260-8680
HM1-65756H/883	5962-8866206NA	---	HM4-6516/883	84036012A	5962-01-245-9773
HM1-65756K/883	5962-8866205NA	5962-01-393-8676	HM4-65162/883	84036022A	5962-01-323-2524

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
HM4-65162B/883	8403606ZA	---	HR2090	5962H94A0306QTC	---
HM4-65162C/883	8403603ZA	---	HR2090	5962H94A0306VTC	---
HM4-6516B/883	8403607ZA	---	HR2125	5962H94A0301QYC	---
HM4-65262/883	8413201YA	---	HR2125	5962H94A0301VYC	---
HM4-65262B/883	8413203YA	5962-01-412-5965	HR2125	5962H94A0301QUC	---
HM4-65764F/883	5962-3829417MYC	---	HR2125	5962H94A0301VUC	---
HM4-65764H/883	5962-3829415MYC	---	HR2125	5962H94A0301QTC	---
HM4-65764K/883	5962-3829413MYC	---	HR2125	5962H94A0301VTC	---
HM4-65764M/883	5962-3829411MYC	---	HR2210	5962H94A0302QTC	---
HM4-65764N/883	5962-3829409MYC	---	HR2210	5962H94A0302VTC	---
HM4-65787K/883	5962-86015012C	---	HR2210	5962H94A0302QYC	---
HM4-65787M/883	5962-86015032C	---	HR2210	5962H94A0302VYC	---
HM4-65787N/883	5962-86015052C	---	HR2210	5962H94A0302QUC	---
HM4-65787N/883	5962-86015072C	---	HR2210	5962H94A0302VUC	---
HM4-65788P/883	5962-89692042C	---	HR2210	5962H94A0302QXC	---
HM4-65788H/883	5962-89692022C	---	HR2210	5962H94A0302VXC	---
HM4-65788K/883	5962-86859242C	---	HR2340	5962H94A0303QTC	---
HM4-65788M/883	5962-86859222C	---	HR2340	5962H94A0303VTC	---
HM4-65788N/883	5962-86859202C	---	HR2340	5962H94A0303QMC	---
HM4-65789H/883	5962-8989202YC	---	HR2340	5962H94A0303VMC	---
HM4-65789K/883	5962-8685918UC	---	HRD1006-C148A/2	5962-9082004HXC	---
HM4-65789K/883	5962-8989204YC	---	HRD1066-341H/2	5962-8990806XC	---
HM4-65789M/883	5962-8685916UC	---	HRD1066-341V/2	5962-8990807XC	---
HM4-65789N/883	5962-8685914UC	---	HRD1066-381H/2	5962-8990808XC	---
HM4-65790P/883	5962-89712042C	---	HRSD1006-C148/2	5962-9082003HXC	---
HM4-65790H/883	5962-89712032C	---	HS1-1840RH	5962D8753801XA	---
HM4-65790K/883	5962-89712022C	---	HS1-1840RH-8	5962R9563001QXC	---
HM4-65790M/883	5962-89712012C	---	HS1-1840RH-Q	5962R9563001VXC	---
HM4-6617/883	5962-8954001XA	---	HS1-2400RH-Q	5962D9568401VEA	---
HM4-6617B/883	5962-8954002XA	---	HS1-26CT31RH-8	5962F9563201QEC	---
HM4-6642/883	5962-88690013A	---	HS1-26CT31RH-Q	5962F9563201VEC	---
HM4-6642B/883	5962-88690023A	---	HS1-26CT32RH-8	5962F9563101QEC	---
HM4J-65756H/883	5962-8866206YC	---	HS1-26CT32RH-Q	5962F9563101VEC	---
HM4J-65756K/883	5962-8866205YC	---	HS1-2700RH-Q	5962D9567001VCA	---
HM4J-65756M/883	5962-8866204YC	---	HS1-303RH/883S	5962R9581301VCC	---
HM4J-65756N/883	5962-8866201YC	---	HS1-307RH/883S	5962R9581302VCC	---
HM4J-65756N/883	5962-8866202YC	---	HS1-3182/883	5962-8687901EA	5962-01-281-5037
HM4J-65756N/883	5962-8866203YC	---	HS1-3282/883	5962-8688001QA	5962-01-360-8250
HM4P-65756H/883	5962-8866206UC	---	HS1-390RH/883S	5962R9581303VEC	---
HM4P-65756K/883	5962-8866205UC	---	HS1-506RH-8	5962D9569101VXC	---
HM4P-65756M/883	5962-8866204UC	---	HS1-507RH-8	5962D9569102VXC	---
HM4P-65756N/883	5962-8866201UC	---	HS1-51472AR380B	5962-95A0501QYA	---
HM4P-65756N/883	5962-8866202UC	---	HS1-6664RH-8	5962F9562601QXC	---
HM4P-65756N/883	5962-8866203UC	---	HS1-6664RH-Q	5962F9562601VXC	---
HM6-6617/883	5962-8954001LA	---	HS1068B	5962-8877601XC	---
HM6-6617B/883	5962-8954002LA	---	HS1068B	5962-8877601XA	---
HM6-6642/883	5962-8869001LA	---	HS2-2700RH-Q	5962D9567001VGA	---
HM6-6642B/883	5962-8869002LA	---	HS2700SD	8503001YA	---
HOS-050A/883B	5962-8857901XC	5962-01-351-5703	HS2700SD	8503002YA	5962-01-338-5503
HOS-060SH/883B	5962-8857902XC	5962-01-368-9903	HS2700SD	8503001YC	---
HPC003U20/883	5962-9054401MYC	---	HS2700SD	8503002YC	---
HPC083XXX/U/883	5962-9054402MYC	---	HS2700SD/883B	8503001CC	---
HR2010	5962H94A0304Q+C	---	HS2700SD/883B	8503001CA	---
HR2065	5962H94A0305QZC	---	HS2700UD/883B	8503002CC	---
HR2065	5962H94A0305VZC	---	HS2700UD/883B	8503002CA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
HS2701SD	8503005YA	---	HS9403B-8-1	5962-8851403XC	---
HS2701SD	8503005YC	---	HS9576S/B	5962-9079501HXC	---
HS2701SD/883B	8503005CC	---	HS9576T/B	5962-9079502HXC	---
HS2701SD/883B	8503005CA	---	HS9716TB-1	5962-8956601HXC	---
HS2701UD	8503006YA	5962-01-369-9721	HSD1024-C672H/2	5962-9070705HXC	---
HS2701UD	8503006YC	---	HSD1024-C673H/2	5962-9070706HXC	---
HS2701UD/883B	8503006CC	---	HSD1024-C674H/2	5962-9070707HXC	---
HS2701UD/883B	8503006CA	---	HSD1024-C675H/2	5962-9070708HXC	---
HS2702SD	8503003YA	5962-01-364-9353	HSD1046-341H/2	5962-9156002HXC	---
HS2702SD	8503004YA	5962-01-350-2136	HSD1046-341S/2	5962-9156003HXC	---
HS2702SD	8503003YC	5962-01-265-5966	HSD1046-341V/2	5962-9156001HXC	---
HS2702SD	8503004YC	---	HSD1066-341H/2	5962-8949904XC	---
HS2702SD/883B	8503003CC	---	HSD1066-341V/2	5962-8949905XC	---
HS2702SD/883B	8503003CA	---	HSD1066-349H/2	5962-8949803XC	---
HS2702UD/883B	8503004CC	---	HSD1066-349V/2	5962-8949804XC	---
HS2702UD/883B	8503004CA	5962-01-415-6796	HSD1066-C778H/2	5962-8949906XC	---
HS3020B/B	5962-8971801XC	---	HSD1510-369/2	5962-9161501HXC	---
HS3020B/B	5962-8971801XA	5962-01-321-9540	HSDC-8915-883B	5962-9055402XA	---
HS362SB	5962-8956501XC	---	HSDC-8915-883B	5962-9055402XC	---
HS4-3182/883	5962-86879013A	---	HSDC-8915A-883B	5962-9055401XA	---
HS4-3282/883	5962-8688001XA	5962-01-399-2515	HSDC-8915A-883B	5962-9055401XC	---
HS4-51472AR3808	5962M95A0501QXA	---	HSDC-8917II-1	5962-9070702HYA	---
HS574AT/B	5962-8512708XC	---	HSDC-8917II-1	5962-9070702HYC	---
HS574AT/B-LCC	5962-85127083C	---	HSDC-8917II-1-A	5962-9070701HYA	---
HS574AU/B	5962-8512707XC	---	HSDC-8917II-1-A	5962-9070701HYC	---
HS574AU/B-LCC	5962-85127073C	---	HSDC-8919II-1	5962-9070704HYA	---
HS7-2510RH-Q	5962D9568601VPA	---	HSDC-8919II-1	5962-9070704HYC	---
HS7-2600RH-Q	5962D9567101VPA	---	HSDC-8919II-1-A	5962-9070703HYA	---
HS8-RTX2010RH-8	5962F9563501QXC	---	HSDC-8919II-1-A	5962-9070703HYC	---
HS8-RTX2010RH-Q	5962F9563501VXC	---	HSDC8915883D	5962-9055402XA	---
HS9-1840RH	5962D8753801YA	---	HSDC8915883D	5962-9055402XC	---
HS9-1840RH-8	5962R9563001QYC	---	HSDC8915A883B	5962-9055401XA	---
HS9-1840RH-Q	5962R9563001VYC	---	HSDC8915A883B	5962-9055401XC	---
HS9-2510RH-Q	5962D9568601VXA	---	HSDC8920883B	5962-8768702XA	5962-01-294-9787
HS9-26CT31RH-8	5962F9563201QXC	---	HSDC8920883B	5962-8768702XC	---
HS9-26CT31RH-Q	5962F9563201VXC	---	HSDC8920A883B	5962-8768701XA	5962-01-351-4947
HS9-26CT32RH-8	5962F9563101QXC	---	HSDC8920A883B	5962-8768701XA	5962-01-351-4947
HS9-26CT32RH-Q	5962F9563101VXC	---	HSDC8920A883B	5962-8768701XC	---
HS9-303RH/883S	5962R9581301VXC	---	HSDC8920A883B	5962-8768701XC	---
HS9-307RH/883S	5962R9581302VXC	---	HSP43891GM-20/883	5962-9209701MXA	---
HS9-390RH/883S	5962R9581303VYC	---	HSP43891GM-25/883	5962-9209702MXA	---
HS9-6664RH-8	5962F9562601QYC	---	HSP48410GM-25/883	5962-9457301MXA	---
HS9-6664RH-Q	5962F9562601VYC	---	HSP48410GM-33/883	5962-9457302MXA	---
HS9-RTX2010RH-8	5962F9563501QYC	---	HSP48908GM-20/883	5962-9300701MXA	---
HS9-RTX2010RH-Q	5962F9563501VYC	---	HSP48908GM-27/883	5962-9300702MXA	---
HS9342B	5962-8862901XC	---	HSD1006-341H/2	5962-9213803HXC	---
HS9342B	5962-8862901XA	5962-01-309-6419	HSD1006-341S/2	5962-9213804HXC	---
HS9378S/B	5962-8986202XC	---	HSD1006-341V/2	5962-9213801HXC	---
HS9378S/B	5962-8986202XA	---	HSD1006-341VS/2	5962-9213802HXC	---
HS9378T/S	5962-8986201XC	---	HSD1056-C775/2	5962-9082005HXC	---
HS9403B-16	5962-8851402XC	---	HSSR-7111	5962-9314001HPA	---
HS9403B-16	5962-8851402XA	---	HSSR-7111	5962-9314001HPC	---
HS9403B-16-1	5962-8851404XC	---	HSSR-7111#100	5962-9314001HYA	---
HS9403B-8	5962-8851401XC	---	HSSR-7111#100	5962-9314001HYC	---
HS9403B-8	5962-8851401XA	---	HSSR-7111#300	5962-9314001HXA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
HSSR-7111#300	5962-9314001HXC	---	IDT29FCT52CDB	5962-9090103MLA	---
HSSR-7111#600	5962-9314001HZA	---	IDT29FCT52CEB	5962-9090103MKA	---
HSSR-7111#600	5962-9314001HZC	---	IDT29FCT52CLB	5962-9090103M3A	---
HTC-0300AM/883B	5962-9073001HYC	---	IDT29FCT52CTDB	5962-9220403MLA	---
HV400MJ/883	5962-9464001MPA	---	IDT29FCT52CTEB	5962-9220403MKA	---
IBM6401C-Q55G	5962H9215401QVC	---	IDT29FCT52CTLB	5962-9220403M3A	5962-01-414-5216
IBM6401C-Q55X	5962H9215401QXC	---	IDT49C460AFFB	5962-8853301TA	---
IBM6401C-V55G	5962H9215401VYC	---	IDT49C460AGB	5962-8853301UA	---
IBM6401C-V55X	5962H9215401VXC	---	IDT49C460BFFB	5962-8853302TA	---
IBM6401T-Q55G	5962H9215402QVC	---	IDT49C460BGB	5962-8853302UA	---
IBM6401T-Q55X	5962H9215402QXC	---	IDT49C460CFFB	5962-8853306TA	---
IBM6401T-V55G	5962H9215402VYC	---	IDT49C460CGB	5962-8853306UA	5962-01-377-0708
IBM6401T-V55X	5962H9215402VXC	---	IDT49C460DFFB	5962-8853307TA	---
IBMAP2-Q45Z	5962H9210601QZC	---	IDT49C460DGB	5962-8853307UA	---
IBMAP2-V45Z	5962H9210601VZC	---	IDT49C465AGB	5962-9212201MXA	---
ICL7660AMJA/883B	5962-3870702MPA	---	IDT49C465GB	5962-9212202MXA	---
ICL7660AMTV/883B	5962-3870702MGA	---	IDT49FCT805ADB	5962-9215702MRA	---
ICL7667MJA/883B	5962-8766001PA	5962-01-333-2334	IDT49FCT805AEB	5962-9215702MSA	---
ICL7667MJA/883B	5962-8766001PA	5962-01-333-2334	IDT49FCT805ALB	5962-9215702M2A	---
ICL7667MTV/883B	5962-8766001GC	---	IDT49FCT805DB	5962-9215701MRA	---
ICL7667MTV/883B	5962-8766001GA	5962-01-307-7320	IDT49FCT805EB	5962-9215701MSA	---
ICL8038AMJD/883B	5962-8877201CA	5962-01-311-7563	IDT49FCT805LB	5962-9215701M2A	---
ICL8211MTY/883B	5962-8984201GC	---	IDT49FCT806ADB	5962-9215704MRA	---
ICL8212MTY/883B	5962-8984202GC	---	IDT49FCT806AEB	5962-9215704MSA	---
ICM7170MDG/883B	5962-8765301JA	5962-01-279-0151	IDT49FCT806ALB	5962-9215704M2A	---
ICM7170MDG/883B	5962-8765301JC	---	IDT49FCT806DB	5962-9215703MRA	---
ICM7555MTV/883B	5962-8950303GC	---	IDT49FCT806EB	5962-9215703MSA	---
ICM7556MJD/883B	5962-8950304CA	5962-01-329-5072	IDT49FCT806LB	5962-9215703M2A	---
IDT29FCT520ADB	5962-8873601LA	---	IDT54FCT138ADB	5962-8765402EA	5962-01-347-0571
IDT29FCT520AEB	5962-8873601KA	---	IDT54FCT138AEB	5962-8765402FA	5962-01-372-9620
IDT29FCT520ALB	5962-88736013A	---	IDT54FCT138ALB	5962-87654022A	5962-01-330-5535
IDT29FCT520ATDB	5962-9220502MLA	---	IDT54FCT138ATDB	5962-9223304MEA	---
IDT29FCT520ATEB	5962-9220502MKA	---	IDT54FCT138ATEB	5962-9223304MFA	---
IDT29FCT520ATLB	5962-9220502M3A	---	IDT54FCT138ATLB	5962-9223304M2A	---
IDT29FCT520BDB	5962-8873603LA	---	IDT54FCT138CTDB	5962-9223306MEA	---
IDT29FCT520BEB	5962-8873603KA	---	IDT54FCT138CTEB	5962-9223306MFA	---
IDT29FCT520BLB	5962-88736033A	---	IDT54FCT138CTLB	5962-9223306M2A	---
IDT29FCT520BTDB	5962-9220504MLA	---	IDT54FCT138DB	5962-8765401EA	5962-01-307-2588
IDT29FCT520BTEB	5962-9220504MKA	---	IDT54FCT138EB	5962-8765401FA	---
IDT29FCT520BTLB	5962-9220504M3A	---	IDT54FCT138LB	5962-87654012A	5962-01-403-2567
IDT29FCT520CTDB	5962-9220506MLA	---	IDT54FCT138TDB	5962-9223302MEA	---
IDT29FCT520CTEB	5962-9220506MKA	---	IDT54FCT138TEB	5962-9223302MFA	---
IDT29FCT520CTLB	5962-9220506M3A	---	IDT54FCT138TLB	5962-9223302M2A	---
IDT29FCT52ADB	5962-9090101MLA	---	IDT54FCT139ADB	5962-8950802EA	5962-01-347-5529
IDT29FCT52AEB	5962-9090101MKA	---	IDT54FCT139AEB	5962-8950802FA	---
IDT29FCT52ALB	5962-9090101M3A	---	IDT54FCT139ALB	5962-89508022A	5962-01-410-8740
IDT29FCT52ATDB	5962-9220401MLA	---	IDT54FCT139ATDB	5962-9220204MEA	---
IDT29FCT52ATEB	5962-9220401MKA	---	IDT54FCT139ATEB	5962-9220204MFA	---
IDT29FCT52ATLB	5962-9220401M3A	---	IDT54FCT139ATLB	5962-9220204M2A	---
IDT29FCT52BDB	5962-9090102MLA	5962-01-395-8625	IDT54FCT139CTDB	5962-9220206MEA	---
IDT29FCT52BEB	5962-9090102MKA	---	IDT54FCT139CTEB	5962-9220206MFA	---
IDT29FCT52BLB	5962-9090102M3A	---	IDT54FCT139CTLB	5962-9220206M2A	---
IDT29FCT52BTDB	5962-9220402MLA	---	IDT54FCT139DB	5962-8950801EA	5962-01-372-1239
IDT29FCT52BTB	5962-9220402MKA	---	IDT54FCT139EB	5962-8950801FA	---
IDT29FCT52BTLB	5962-9220402M3A	---	IDT54FCT139LB	5962-89508012A	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
IDT54FCT139TDB	5962-9220202MEA	---	IDT54FCT16245CTEB	5962-9225803MXA	---
IDT54FCT139TEB	5962-9220202MFA	---	IDT54FCT16245TEB	5962-9225801MXA	---
IDT54FCT139TLB	5962-9220202M2A	---	IDT54FCT162501ATEB	5962-9227601MXA	---
IDT54FCT151ATDB	5962-9220603MEA	---	IDT54FCT162501CTEB	5962-9227602MXA	---
IDT54FCT151ATEB	5962-9220603MFA	---	IDT54FCT162511ATEB	5962-9474401MXA	---
IDT54FCT151ATLB	5962-9220603M2A	---	IDT54FCT162511CTEB	5962-9474402MXA	---
IDT54FCT151CTDB	5962-9220605MEA	---	IDT54FCT162646ATEB	5962-9227802MXA	---
IDT54FCT151CTEB	5962-9220605MFA	---	IDT54FCT162646CTEB	5962-9227803MXA	---
IDT54FCT151CTLB	5962-9220605M2A	---	IDT54FCT162646TEB	5962-9227801MXA	---
IDT54FCT151TDB	5962-9220601MEA	---	IDT54FCT162823ATEB	5962-9228001MXA	---
IDT54FCT151TEB	5962-9220601MFA	---	IDT54FCT162823BTEB	5962-9228002MXA	---
IDT54FCT151TLB	5962-9220601M2A	---	IDT54FCT162823CTEB	5962-9228003MXA	---
IDT54FCT157ATDB	5962-9220803MEA	---	IDT54FCT162952ATEB	5962-9228301MXA	---
IDT54FCT157ATEB	5962-9220803MFA	---	IDT54FCT162952BTEB	5962-9228302MXA	---
IDT54FCT157ATLB	5962-9220803M2A	---	IDT54FCT162952CTEB	5962-9228303MXA	---
IDT54FCT157CTDB	5962-9220805MEA	---	IDT54FCT16373ATEB	5962-9225902MXA	---
IDT54FCT157CTEB	5962-9220805MFA	---	IDT54FCT16373CTEB	5962-9225903MXA	---
IDT54FCT157CTLB	5962-9220805M2A	---	IDT54FCT16373TEB	5962-9225901MXA	---
IDT54FCT157TDB	5962-9220801MEA	---	IDT54FCT16374ATEB	5962-9226002MXA	---
IDT54FCT157TEB	5962-9220801MFA	---	IDT54FCT16374CTEB	5962-9226003MXA	---
IDT54FCT157TLB	5962-9220801M2A	---	IDT54FCT16374TEB	5962-9226001MXA	---
IDT54FCT161ADB	5962-8864003EA	5962-01-408-9698	IDT54FCT163ADB	5962-8865704EA	5962-01-351-4940
IDT54FCT161AEB	5962-8864003FA	---	IDT54FCT163AEB	5962-8865704FA	---
IDT54FCT161ALB	5962-88640032A	---	IDT54FCT163ALB	5962-88657042A	---
IDT54FCT161ATDB	5962-9220904MEA	---	IDT54FCT163ATDB	5962-9221004MEA	---
IDT54FCT161ATEB	5962-9220904MFA	---	IDT54FCT163ATEB	5962-9221004MFA	---
IDT54FCT161ATLB	5962-9220904M2A	---	IDT54FCT163ATLB	5962-9221004M2A	---
IDT54FCT161CTDB	5962-9220906MEA	---	IDT54FCT163CTDB	5962-9221006MEA	---
IDT54FCT161CTEB	5962-9220906MFA	---	IDT54FCT163CTEB	5962-9221006MFA	---
IDT54FCT161CTLB	5962-9220906M2A	---	IDT54FCT163CTLB	5962-9221006M2A	---
IDT54FCT161DB	5962-8864002EA	5962-01-330-5551	IDT54FCT163DB	5962-8865703EA	5962-01-351-3806
IDT54FCT161EB	5962-8864002FA	5962-01-369-2441	IDT54FCT163EB	5962-8865703FA	---
IDT54FCT161LB	5962-88640022A	---	IDT54FCT163LB	5962-88657032A	5962-01-408-7899
IDT54FCT161TDB	5962-9220902MEA	---	IDT54FCT163TDB	5962-9221002MEA	---
IDT54FCT161TEB	5962-9220902MFA	---	IDT54FCT163TEB	5962-9221002MFA	---
IDT54FCT161TLB	5962-9220902M2A	---	IDT54FCT163TLB	5962-9221002M2A	---
IDT54FCT162240ATEB	5962-9227002MXA	---	IDT54FCT16543ATEB	5962-9226302MXA	---
IDT54FCT162240CTEB	5962-9227003MXA	---	IDT54FCT16543CTEB	5962-9226303MXA	---
IDT54FCT162240TEB	5962-9227001MXA	---	IDT54FCT16543TEB	5962-9226301MXA	---
IDT54FCT162244ATEB	5962-9227102MXA	---	IDT54FCT16646ATEB	5962-9226402MXA	---
IDT54FCT162244CTEB	5962-9227103MXA	---	IDT54FCT16646CTEB	5962-9226403MXA	---
IDT54FCT162244TEB	5962-9227101MXA	---	IDT54FCT16646TEB	5962-9226401MXA	---
IDT54FCT162245ATEB	5962-9227202MXA	---	IDT54FCT16827ATEB	5962-9226701MXA	---
IDT54FCT162245CTEB	5962-9227203MXA	---	IDT54FCT16827BTEB	5962-9226702MXA	---
IDT54FCT162245TEB	5962-9227201MXA	---	IDT54FCT16827CTEB	5962-9226703MXA	---
IDT54FCT162373ATEB	5962-9227302MXA	---	IDT54FCT16841ATEB	5962-9226801MXA	---
IDT54FCT162373CTEB	5962-9227303MXA	---	IDT54FCT16841BTEB	5962-9226802MXA	---
IDT54FCT162373TEB	5962-9227301MXA	---	IDT54FCT16841CTEB	5962-9226803MXA	---
IDT54FCT162374ATEB	5962-9227402MXA	---	IDT54FCT191ADB	5962-8973304EA	---
IDT54FCT162374CTEB	5962-9227403MXA	---	IDT54FCT191AEB	5962-8973304FA	---
IDT54FCT162374TEB	5962-9227401MXA	---	IDT54FCT191ALB	5962-89733042A	---
IDT54FCT16244ATEB	5962-9225702MXA	---	IDT54FCT191DB	5962-8973303EA	---
IDT54FCT16244CTEB	5962-9225703MXA	---	IDT54FCT191EB	5962-8973303FA	---
IDT54FCT16244TEB	5962-9225701MXA	---	IDT54FCT191LB	5962-89733032A	---
IDT54FCT16245ATEB	5962-9225802MXA	---	IDT54FCT193ADB	5962-9066902MEA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
IDT54FCT193AEB	5962-9066902MFA	---	IDT54FCT257CTLB	5962-9221106M2A	---
IDT54FCT193ALB	5962-9066902M2A	---	IDT54FCT257TDB	5962-9221102MEA	---
IDT54FCT193DB	5962-9066901MEA	5962-01-394-1437	IDT54FCT257TEB	5962-9221102MFA	---
IDT54FCT193EB	5962-9066901MFA	---	IDT54FCT257TLB	5962-9221102M2A	---
IDT54FCT193LB	5962-9066901M2A	---	IDT54FCT273ADB	5962-8765602RA	5962-01-366-0222
IDT54FCT240ADB	5962-8765502RA	5962-01-346-2487	IDT54FCT273AEB	5962-8765602SA	---
IDT54FCT240AEB	5962-8765502SA	---	IDT54FCT273ALB	5962-87656022A	5962-01-403-2633
IDT54FCT240ALB	5962-87655022A	5962-01-387-2125	IDT54FCT273ATDB	5962-9221503MRA	---
IDT54FCT240ATDB	5962-9221303MRA	---	IDT54FCT273ATEB	5962-9221503MSA	---
IDT54FCT240ATEB	5962-9221303MSA	---	IDT54FCT273ATLB	5962-9221503M2A	---
IDT54FCT240ATLB	5962-9221303M2A	---	IDT54FCT273CTDB	5962-9221505MRA	---
IDT54FCT240CTDB	5962-9221305MRA	---	IDT54FCT273CTEB	5962-9221505MSA	---
IDT54FCT240CTEB	5962-9221305MSA	---	IDT54FCT273CTLB	5962-9221505M2A	---
IDT54FCT240CTLB	5962-9221305M2A	---	IDT54FCT273DB	5962-8765601RA	5962-01-347-0572
IDT54FCT240DB	5962-8765501RA	5962-01-303-3560	IDT54FCT273EB	5962-8765601SA	---
IDT54FCT240EB	5962-8765501SA	---	IDT54FCT273LB	5962-87656012A	5962-01-301-5608
IDT54FCT240LB	5962-87655012A	---	IDT54FCT273TDB	5962-9221501MRA	---
IDT54FCT240TDB	5962-9221301MRA	---	IDT54FCT273TEB	5962-9221501MSA	---
IDT54FCT240TEB	5962-9221301MSA	---	IDT54FCT273TLB	5962-9221501M2A	---
IDT54FCT240TLB	5962-9221301M2A	---	IDT54FCT299ADB	5962-8686202RA	---
IDT54FCT244ADB	5962-8763002RA	5962-01-315-1504	IDT54FCT299AEB	5962-8686202SA	---
IDT54FCT244AEB	5962-8763002SA	5962-01-372-9617	IDT54FCT299ALB	5962-86862022A	---
IDT54FCT244ALB	5962-87630022A	5962-01-390-0174	IDT54FCT299ATDB	5962-9221604MRA	---
IDT54FCT244ATDB	5962-9220302MRA	---	IDT54FCT299ATEB	5962-9221604MSA	---
IDT54FCT244ATEB	5962-9220302MSA	---	IDT54FCT299ATLB	5962-9221604M2A	---
IDT54FCT244ATLB	5962-9220302M2A	---	IDT54FCT299CTDB	5962-9221606MRA	---
IDT54FCT244CTDB	5962-9220303MRA	---	IDT54FCT299CTEB	5962-9221606MSA	---
IDT54FCT244CTEB	5962-9220303MSA	---	IDT54FCT299CTLB	5962-9221606M2A	---
IDT54FCT244CTLB	5962-9220303M2A	---	IDT54FCT299DB	5962-8686201RA	5962-01-302-9844
IDT54FCT244DB	5962-8763001RA	---	IDT54FCT299EB	5962-8686201SA	5962-01-336-3380
IDT54FCT244EB	5962-8763001SA	---	IDT54FCT299LB	5962-86862012A	---
IDT54FCT244LB	5962-87630012A	5962-01-301-4864	IDT54FCT299TDB	5962-9221602MRA	---
IDT54FCT244TDB	5962-9220301MRA	---	IDT54FCT299TEB	5962-9221602MSA	---
IDT54FCT244TEB	5962-9220301MSA	---	IDT54FCT299TLB	5962-9221602M2A	---
IDT54FCT244TLB	5962-9220301M2A	---	IDT54FCT373ADB	5962-8764402RA	5962-01-317-3701
IDT54FCT245ADB	5962-8762902RA	5962-01-347-1695	IDT54FCT373AEB	5962-8764402SA	---
IDT54FCT245AEB	5962-8762902SA	---	IDT54FCT373ALB	5962-87644022A	5962-01-306-0890
IDT54FCT245ALB	5962-87629022A	---	IDT54FCT373ATDB	5962-9221702MRA	---
IDT54FCT245ATDB	5962-9221403MRA	---	IDT54FCT373ATEB	5962-9221702MSA	---
IDT54FCT245ATEB	5962-9221403MSA	---	IDT54FCT373ATLB	5962-9221702M2A	---
IDT54FCT245ATLB	5962-9221403M2A	---	IDT54FCT373CTDB	5962-9221703MRA	---
IDT54FCT245CTDB	5962-9221405MRA	---	IDT54FCT373CTEB	5962-9221703MSA	---
IDT54FCT245CTEB	5962-9221405MSA	---	IDT54FCT373CTLB	5962-9221703M2A	---
IDT54FCT245CTLB	5962-9221405M2A	---	IDT54FCT373DB	5962-8764401RA	5962-01-301-4861
IDT54FCT245DB	5962-8762901RA	---	IDT54FCT373EB	5962-8764401SA	---
IDT54FCT245EB	5962-8762901SA	---	IDT54FCT373LB	5962-87644012A	5962-01-295-2339
IDT54FCT245LB	5962-87629012A	5962-01-301-5605	IDT54FCT373TDB	5962-9221701MRA	---
IDT54FCT245TDB	5962-9221401MRA	---	IDT54FCT373TEB	5962-9221701MSA	---
IDT54FCT245TEB	5962-9221401MSA	---	IDT54FCT373TLB	5962-9221701M2A	---
IDT54FCT245TLB	5962-9221401M2A	---	IDT54FCT374A	5962-87628022A	5962-01-330-5536
IDT54FCT257ATDB	5962-9221104MEA	---	IDT54FCT374ADB	5962-8762802RA	5962-01-347-5528
IDT54FCT257ATEB	5962-9221104MFA	---	IDT54FCT374AEB	5962-8762802SA	5962-01-372-9619
IDT54FCT257ATLB	5962-9221104M2A	---	IDT54FCT374ATDB	5962-9221804MRA	---
IDT54FCT257CTDB	5962-9221106MEA	---	IDT54FCT374ATEB	5962-9221804MSA	---
IDT54FCT257CTEB	5962-9221106MFA	---	IDT54FCT374ATLB	5962-9221804M2A	5962-01-415-0862

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
IDT54FCT374CTDB	5962-9221806MRA	---	IDT54FCT521EB	5962-8854301SA	---
IDT54FCT374CTEB	5962-9221806MSA	---	IDT54FCT521LB	5962-88543012A	5962-01-329-8725
IDT54FCT374CTLB	5962-9221806M2A	---	IDT54FCT521TDB	5962-9223402MRA	---
IDT54FCT374DB	5962-8762801RA	5962-01-302-9845	IDT54FCT521TEB	5962-9223402MSA	---
IDT54FCT374EB	5962-8762801SA	---	IDT54FCT521TLB	5962-9223402M2A	---
IDT54FCT374LB	5962-87628012A	---	IDT54FCT533ADB	5962-8865102RA	---
IDT54FCT374TDB	5962-9221802MRA	---	IDT54FCT533AEB	5962-8865102SA	---
IDT54FCT374TEB	5962-9221802MSA	---	IDT54FCT533ALB	5962-88651022A	5962-01-408-5951
IDT54FCT374TLB	5962-9221802M2A	5962-01-413-2391	IDT54FCT533DB	5962-8865101RA	5962-01-362-1125
IDT54FCT377ADB	5962-8762702RA	5962-01-346-8836	IDT54FCT533EB	5962-8865101SA	---
IDT54FCT377AEB	5962-8762702SA	---	IDT54FCT533LB	5962-88651012A	---
IDT54FCT377ALB	5962-87627022A	---	IDT54FCT534ADB	5962-8865502RA	---
IDT54FCT377ATDB	5962-9221902MRA	---	IDT54FCT534AEB	5962-8865502SA	---
IDT54FCT377ATEB	5962-9221902MSA	---	IDT54FCT534ALB	5962-88655022A	5962-01-381-4089
IDT54FCT377ATLB	5962-9221902M2A	---	IDT54FCT534ATDB	5962-9223602MRA	---
IDT54FCT377CTDB	5962-9221903MRA	---	IDT54FCT534ATEB	5962-9223602MSA	---
IDT54FCT377CTEB	5962-9221903MSA	---	IDT54FCT534ATLB	5962-9223602M2A	---
IDT54FCT377CTLB	5962-9221903M2A	---	IDT54FCT534CTDB	5962-9223603MRA	---
IDT54FCT377DB	5962-8762701RA	5962-01-305-3041	IDT54FCT534CTEB	5962-9223603MSA	---
IDT54FCT377EB	5962-8762701SA	---	IDT54FCT534CTLB	5962-9223603M2A	---
IDT54FCT377LB	5962-87627012A	---	IDT54FCT534DB	5962-8865501RA	---
IDT54FCT377TDB	5962-9221901MRA	---	IDT54FCT534EB	5962-8865501SA	---
IDT54FCT377TEB	5962-9221901MSA	---	IDT54FCT534LB	5962-88655012A	---
IDT54FCT377TLB	5962-9221901M2A	---	IDT54FCT534TDB	5962-9223601MRA	---
IDT54FCT399ADB	5962-8965202EA	---	IDT54FCT534TEB	5962-9223601MSA	---
IDT54FCT399AEB	5962-8965202FA	---	IDT54FCT534TLB	5962-9223601M2A	---
IDT54FCT399ALB	5962-89652022A	5962-01-415-0861	IDT54FCT540ADB	5962-8976702RA	---
IDT54FCT399ATDB	5962-9221204MEA	---	IDT54FCT540AEB	5962-8976702SA	---
IDT54FCT399ATEB	5962-9221204MFA	---	IDT54FCT540ALB	5962-89767022A	---
IDT54FCT399ATLB	5962-9221204M2A	---	IDT54FCT540ATDB	5962-9222004MRA	---
IDT54FCT399CTDB	5962-9221206MEA	---	IDT54FCT540ATEB	5962-9222004MSA	---
IDT54FCT399CTEB	5962-9221206MFA	---	IDT54FCT540ATLB	5962-9222004M2A	5962-01-414-1156
IDT54FCT399CTLB	5962-9221206M2A	---	IDT54FCT540CTDB	5962-9222006MRA	---
IDT54FCT399DB	5962-8965201EA	5962-01-354-4862	IDT54FCT540CTEB	5962-9222006MSA	---
IDT54FCT399EB	5962-8965201FA	---	IDT54FCT540CTLB	5962-9222006M2A	---
IDT54FCT399LB	5962-89652012A	---	IDT54FCT540DB	5962-8976701RA	5962-01-366-0221
IDT54FCT399TDB	5962-9221202MEA	---	IDT54FCT540EB	5962-8976701SA	---
IDT54FCT399TEB	5962-9221202MFA	---	IDT54FCT540LB	5962-89767012A	---
IDT54FCT399TLB	5962-9221202M2A	---	IDT54FCT540TDB	5962-9222002MRA	---
IDT54FCT521ADB	5962-8854302RA	5962-01-415-6199	IDT54FCT540TEB	5962-9222002MSA	---
IDT54FCT521AEB	5962-8854302SA	---	IDT54FCT540TLB	5962-9222002M2A	---
IDT54FCT521ALB	5962-88543022A	5962-01-387-5986	IDT54FCT541ADB	5962-8976602RA	---
IDT54FCT521ATDB	5962-9223404MRA	---	IDT54FCT541AEB	5962-8976602SA	---
IDT54FCT521ATEB	5962-9223404MSA	---	IDT54FCT541ALB	5962-89766022A	---
IDT54FCT521ATLB	5962-9223404M2A	---	IDT54FCT541ATDB	5962-9223703MRA	---
IDT54FCT521BDB	5962-8854303RA	5962-01-377-0896	IDT54FCT541ATEB	5962-9223703MSA	---
IDT54FCT521BEB	5962-8854303SA	---	IDT54FCT541ATLB	5962-9223703M2A	5962-01-414-1157
IDT54FCT521BLB	5962-88543032A	---	IDT54FCT541CTDB	5962-9223705MRA	---
IDT54FCT521BTDB	5962-9223406MRA	---	IDT54FCT541CTEB	5962-9223705MSA	---
IDT54FCT521BTEB	5962-9223406MSA	---	IDT54FCT541CTLB	5962-9223705M2A	---
IDT54FCT521BTLB	5962-9223406M2A	---	IDT54FCT541DB	5962-8976601RA	5962-01-366-4626
IDT54FCT521CTDB	5962-9223408MRA	---	IDT54FCT541EB	5962-8976601SA	---
IDT54FCT521CTEB	5962-9223408MSA	---	IDT54FCT541LB	5962-89766012A	---
IDT54FCT521CTLB	5962-9223408M2A	---	IDT54FCT541TDB	5962-9223701MRA	---
IDT54FCT521DB	5962-8854301RA	5962-01-341-3389	IDT54FCT541TDB	5962-9223701M2A	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
IDT54FCT541TLB	5962-9223701MSA	---	IDT54FCT623CTDB	5962-9224203MRA	---
IDT54FCT543ADB	5962-8973002LA	---	IDT54FCT623CTEB	5962-9224203MSA	---
IDT54FCT543AEB	5962-8973002KA	---	IDT54FCT623CTLB	5962-9224203M2A	---
IDT54FCT543ALB	5962-89730023A	---	IDT54FCT623TDB	5962-9224201MRA	---
IDT54FCT543ATDB	5962-9222102MLA	---	IDT54FCT623TEB	5962-9224201MSA	---
IDT54FCT543ATEB	5962-9222102MKA	---	IDT54FCT623TLB	5962-9224201M2A	---
IDT54FCT543ATLB	5962-9222102M3A	---	IDT54FCT64QADB	5962-8865402RA	---
IDT54FCT543CTDB	5962-9222103MLA	---	IDT54FCT64OAEB	5962-8865402SA	---
IDT54FCT543CTEB	5962-9222103MKA	---	IDT54FCT64OALB	5962-88654022A	---
IDT54FCT543CTLB	5962-9222103M3A	---	IDT54FCT64OATDB	5962-9224304MRA	---
IDT54FCT543DB	5962-8973001LA	5962-01-377-1044	IDT54FCT64OATEB	5962-9224304MSA	---
IDT54FCT543EB	5962-8973001KA	---	IDT54FCT64OATLB	5962-9224304M2A	---
IDT54FCT543LB	5962-89730013A	---	IDT54FCT64OCTDB	5962-9224306MRA	---
IDT54FCT543TDB	5962-9222101MLA	---	IDT54FCT64OCTEB	5962-9224306MSA	---
IDT54FCT543TEB	5962-9222101MKA	---	IDT54FCT64OCTLB	5962-9224306M2A	---
IDT54FCT543TLB	5962-9222101M3A	---	IDT54FCT64ODB	5962-8865401RA	5962-01-362-1124
IDT54FCT573ADB	5962-8863902RA	---	IDT54FCT64OEB	5962-8865401SA	---
IDT54FCT573AEB	5962-8863902SA	---	IDT54FCT64OLB	5962-88654012A	---
IDT54FCT573ALB	5962-88639022A	---	IDT54FCT64OTDB	5962-9224302MRA	---
IDT54FCT573ATDB	5962-9223802MRA	---	IDT54FCT64OTEB	5962-9224302MSA	---
IDT54FCT573ATEB	5962-9223802MSA	---	IDT54FCT64OTLB	5962-9224302M2A	---
IDT54FCT573ATLB	5962-9223802M2A	---	IDT54FCT645ADB	5962-8865302RA	5962-01-394-1660
IDT54FCT573CTDB	5962-9223803MRA	---	IDT54FCT645AEB	5962-8865302SA	5962-01-372-9618
IDT54FCT573CTEB	5962-9223803MSA	---	IDT54FCT645ALB	5962-88653022A	---
IDT54FCT573CTLB	5962-9223803M2A	---	IDT54FCT645ATDB	5962-9224402MRA	---
IDT54FCT573DB	5962-8863901RA	---	IDT54FCT645ATEB	5962-9224402MSA	---
IDT54FCT573EB	5962-8863901SA	5962-01-374-7253	IDT54FCT645ATLB	5962-9224402M2A	---
IDT54FCT573LB	5962-88639012A	5962-01-301-5607	IDT54FCT645CTDB	5962-9224403MRA	---
IDT54FCT573TDB	5962-9223801MRA	---	IDT54FCT645CTEB	5962-9224403MSA	---
IDT54FCT573TEB	5962-9223801MSA	---	IDT54FCT645CTLB	5962-9224403M2A	---
IDT54FCT573TLB	5962-9223801M2A	---	IDT54FCT645DB	5962-8865301RA	---
IDT54FCT574ADB	5962-8951302RA	5962-01-329-9573	IDT54FCT645EB	5962-8865301SA	---
IDT54FCT574AEB	5962-8951302SA	---	IDT54FCT645LB	5962-88653012A	---
IDT54FCT574ALB	5962-89513022A	---	IDT54FCT645TDB	5962-9224401MRA	---
IDT54FCT574ATDB	5962-9222203MRA	---	IDT54FCT645TEB	5962-9224401MSA	---
IDT54FCT574ATEB	5962-9222203MSA	---	IDT54FCT645TLB	5962-9224401M2A	---
IDT54FCT574ATLB	5962-9222203M2A	---	IDT54FCT646ATDB	5962-9222303MLA	---
IDT54FCT574CTDB	5962-9222205MRA	---	IDT54FCT646ATEB	5962-9222303MKA	---
IDT54FCT574CTEB	5962-9222205MSA	---	IDT54FCT646ATLB	5962-9222303M3A	---
IDT54FCT574CTLB	5962-9222205M2A	---	IDT54FCT646CTDB	5962-9222305MLA	---
IDT54FCT574DB	5962-8951301RA	5962-01-369-8507	IDT54FCT646CTEB	5962-9222305MKA	---
IDT54FCT574EB	5962-8951301SA	5962-01-329-8724	IDT54FCT646CTLB	5962-9222305M3A	---
IDT54FCT574LB	5962-89513012A	---	IDT54FCT646TDB	5962-9222301MLA	---
IDT54FCT574TDB	5962-9222201MRA	---	IDT54FCT646TEB	5962-9222301MKA	---
IDT54FCT574TEB	5962-9222201MSA	---	IDT54FCT646TLB	5962-9222301M3A	---
IDT54FCT574TLB	5962-9222201M2A	---	IDT54FCT652ATDB	5962-9224602MLA	---
IDT54FCT621ATDB	5962-9224002MRA	---	IDT54FCT652ATEB	5962-9224602MKA	---
IDT54FCT621ATEB	5962-9224002MSA	---	IDT54FCT652ATLB	5962-9224602M3A	---
IDT54FCT621ATLB	5962-9224002M2A	---	IDT54FCT652CTDB	5962-9224603MLA	---
IDT54FCT621TDB	5962-9224001MRA	---	IDT54FCT652CTEB	5962-9224603MKA	---
IDT54FCT621TEB	5962-9224001MSA	---	IDT54FCT652CTLB	5962-9224603M3A	---
IDT54FCT621TLB	5962-9224001M2A	---	IDT54FCT652TDB	5962-9224601MLA	---
IDT54FCT623ATDB	5962-9224202MRA	---	IDT54FCT652TEB	5962-9224601MKA	---
IDT54FCT623ATEB	5962-9224202MSA	---	IDT54FCT652TLB	5962-9224601M3A	---
IDT54FCT623ATLB	5962-9224202M2A	---	IDT54FCT821ADB	5962-8860801LA	5962-01-317-3174

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
IDT54FCT821AEB	5962-8860801KA	---	IDT54FCT827ATLB	5962-9224701M3A	---
IDT54FCT821ALB	5962-88608013A	5962-01-376-1631	IDT54FCT827BDB	5962-8950602LA	---
IDT54FCT821ATDB	5962-9222501MLA	---	IDT54FCT827BEB	5962-8950602KA	---
IDT54FCT821ATEB	5962-9222501MKA	---	IDT54FCT827BLB	5962-89506023A	---
IDT54FCT821ATLB	5962-9222501M3A	---	IDT54FCT827BTDB	5962-9224703MLA	---
IDT54FCT821BDB	5962-8860802LA	5962-01-351-6201	IDT54FCT827BTEB	5962-9224703MKA	---
IDT54FCT821BEB	5962-8860802KA	---	IDT54FCT827BTLB	5962-9224703M3A	---
IDT54FCT821BLB	5962-88608023A	---	IDT54FCT827CTDB	5962-9224705MLA	---
IDT54FCT821BTDB	5962-9222503MLA	---	IDT54FCT827CTEB	5962-9224705MKA	---
IDT54FCT821BTEB	5962-9222503MKA	---	IDT54FCT827CTLB	5962-9224705M3A	---
IDT54FCT821BTLB	5962-9222503M3A	---	IDT54FCT833ADB	5962-8973101LA	5962-01-354-7811
IDT54FCT821CTDB	5962-9222505MLA	---	IDT54FCT833AEB	5962-8973101KA	---
IDT54FCT821CTEB	5962-9222505MKA	---	IDT54FCT833ALB	5962-89731013A	---
IDT54FCT821CTLB	5962-9222505M3A	---	IDT54FCT833BDB	5962-8973102LA	---
IDT54FCT823ADB	5962-8865601LA	5962-01-348-7390	IDT54FCT833BEB	5962-8973102KA	---
IDT54FCT823AEB	5962-8865601KA	---	IDT54FCT833BLB	5962-89731023A	5962-01-414-4008
IDT54FCT823ALB	5962-88656013A	---	IDT54FCT841ADB	5962-8857501LA	5962-01-407-2533
IDT54FCT823ATDB	5962-9222901MLA	---	IDT54FCT841AEB	5962-8857501KA	---
IDT54FCT823ATEB	5962-9222901MKA	---	IDT54FCT841ALB	5962-88575013A	5962-01-368-5347
IDT54FCT823ATLB	5962-9222901M3A	---	IDT54FCT841ATDB	5962-9222801MLA	---
IDT54FCT823BDB	5962-8865602LA	---	IDT54FCT841ATEB	5962-9222801MKA	---
IDT54FCT823BEB	5962-8865602KA	5962-01-332-3512	IDT54FCT841ATLB	5962-9222801M3A	---
IDT54FCT823BLB	5962-88656023A	---	IDT54FCT841BDB	5962-8857502LA	---
IDT54FCT823BTDB	5962-9222903MLA	---	IDT54FCT841BEB	5962-8857502KA	---
IDT54FCT823BTEB	5962-9222903MKA	---	IDT54FCT841BLB	5962-88575023A	---
IDT54FCT823BTLB	5962-9222903M3A	---	IDT54FCT841BTDB	5962-9222802MLA	---
IDT54FCT823CTDB	5962-9222905MLA	---	IDT54FCT841BTEB	5962-9222802MKA	---
IDT54FCT823CTEB	5962-9222905MKA	---	IDT54FCT841BTLB	5962-9222802M3A	---
IDT54FCT823CTLB	5962-9222905M3A	---	IDT54FCT841CTDB	5962-9222803MLA	---
IDT54FCT824ADB	5962-8966501LA	---	IDT54FCT841CTEB	5962-9222803MKA	---
IDT54FCT824AEB	5962-8966501KA	---	IDT54FCT841CTLB	5962-9222803M3A	---
IDT54FCT824ALB	5962-89665013A	5962-01-413-7273	IDT54FCT861ADB	5962-8953301LA	5962-01-394-8378
IDT54FCT824BDB	5962-8966502LA	---	IDT54FCT861AEB	5962-8953301KA	---
IDT54FCT824BEB	5962-8966502KA	---	IDT54FCT861ALB	5962-89533013A	---
IDT54FCT824BLB	5962-89665023A	---	IDT54FCT861BDB	5962-8953302LA	---
IDT54FCT825ADB	5962-8867401LA	---	IDT54FCT861BEB	5962-8953302KA	---
IDT54FCT825AEB	5962-8867401KA	5962-01-381-8827	IDT54FCT861BLB	5962-89533023A	---
IDT54FCT825ALB	5962-88674013A	---	IDT54FCT863ADB	5962-8866101LA	---
IDT54FCT825ATDB	5962-9223001MLA	---	IDT54FCT863AEB	5962-8866101KA	---
IDT54FCT825ATEB	5962-9223001MKA	---	IDT54FCT863ALB	5962-88661013A	---
IDT54FCT825ATLB	5962-9223001M3A	---	IDT54FCT863BDB	5962-8866102LA	---
IDT54FCT825BDB	5962-8867402LA	5962-01-292-2115	IDT54FCT863BEB	5962-8866102KA	---
IDT54FCT825BEB	5962-8867402KA	---	IDT54FCT863BLB	5962-88661023A	---
IDT54FCT825BLB	5962-88674023A	---	IDT6116LA120DB	8403615JA	5962-01-278-3555
IDT54FCT825BTDB	5962-9223003MLA	---	IDT6116LA120EB	8403615KA	---
IDT54FCT825BTEB	5962-9223003MKA	---	IDT6116LA120L28B	84036153A	---
IDT54FCT825BTLB	5962-9223003M3A	---	IDT6116LA120L32B	8403615XA	5962-01-335-5003
IDT54FCT825CTDB	5962-9223005MLA	---	IDT6116LA120TDB	8403615LA	5962-01-362-0934
IDT54FCT825CTEB	5962-9223005MKA	---	IDT6116LA45DB	8403608JA	5962-01-355-9335
IDT54FCT825CTLB	5962-9223005M3A	---	IDT6116LA45EB	8403608KA	---
IDT54FCT827ADB	5962-8950601LA	5962-01-352-1877	IDT6116LA45L28B	84036083A	---
IDT54FCT827AEB	5962-8950601KA	---	IDT6116LA45L32B	8403608XA	---
IDT54FCT827ALB	5962-89506013A	---	IDT6116LA45TDB	8403608LA	5962-01-346-8845
IDT54FCT827ATDB	5962-9224701MLA	---	IDT6116LA55DB	8403610JA	5962-01-346-9913
IDT54FCT827ATEB	5962-9224701MKA	---	IDT6116LA55EB	8403610KA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
IDT6116LA55L28B	84036103A	5962-01-399-0488	IDT6168LA45DB	5962-8670506RA	5962-01-262-1279
IDT6116LA55L32B	8403610XA	---	IDT6168LA55DB	5962-8670508RA	5962-01-262-1755
IDT6116LA55TDB	8403610LA	5962-01-349-8091	IDT6168LA70DB	5962-8670510RA	5962-01-262-1759
IDT6116LA70DB	8403612JA	---	IDT6168SA25DB	5962-8670511RA	---
IDT6116LA70EB	8403612KA	---	IDT6168SA35DB	5962-8670512RA	5962-01-354-7816
IDT6116LA70L28B	84036123A	---	IDT6168SA35DB	5962-8670503RA	---
IDT6116LA70L32B	8403612XA	---	IDT6168SA45DB	5962-8670513RA	5962-01-309-3424
IDT6116LA70TDB	8403612LA	---	IDT6168SA45DB	5962-8670505RA	5962-01-262-1276
IDT6116LA90DB	8403616JA	5962-01-391-1042	IDT6168SA55DB	5962-8670507RA	---
IDT6116LA90EB	8403616KA	5962-01-323-3098	IDT6168SA55DB	5962-8670514RA	---
IDT6116LA90L28B	84036163A	5962-01-342-0480	IDT6168SA70DB	5962-8670509RA	---
IDT6116LA90L32B	8403616XA	5962-01-325-7540	IDT6168SA70DB	5962-8670515RA	5962-01-321-9533
IDT6116LA90TDB	8403616LA	5962-01-358-1171	IDT6198L35DB	5962-8685917LA	---
IDT6116SA20DB	5962-8969002JA	---	IDT6198L35EB	5962-8685917KA	---
IDT6116SA20EB	5962-8969002KA	---	IDT6198L35LB	5962-8685917XA	---
IDT6116SA20L28B	5962-89690023A	---	IDT6198L45DB	5962-8685915LA	5962-01-408-1094
IDT6116SA20L32B	5962-8969002XA	---	IDT6198L45EB	5962-8685915KA	---
IDT6116SA20TDB	5962-8969002LA	---	IDT6198L45LB	5962-8685915XA	---
IDT6116SA25DB	5962-8969001JA	---	IDT6198L55DB	5962-8685913LA	---
IDT6116SA25EB	5962-8969001KA	---	IDT6198L55EB	5962-8685913KA	---
IDT6116SA25L28B	5962-89690013A	---	IDT6198L55LB	5962-8685913XA	---
IDT6116SA25L32B	5962-8969001XA	---	IDT6198L70DB	5962-8685911LA	---
IDT6116SA25TDB	5962-8969001LA	5962-01-373-0004	IDT6198L70EB	5962-8685911KA	---
IDT6116SA45DB	8403609JA	---	IDT6198L70LB	5962-8685911XA	---
IDT6116SA45EB	8403609KA	5962-01-413-0984	IDT6198S35DB	5962-8685918LA	5962-01-362-1133
IDT6116SA45L28B	84036093A	---	IDT6198S35EB	5962-8685918KA	---
IDT6116SA45L32B	8403609XA	5962-01-398-3532	IDT6198S35LB	5962-8685918XA	---
IDT6116SA45TDB	8403609LA	5962-01-315-4989	IDT6198S45DB	5962-8685916LA	---
IDT6116SA55DB	8403611JA	---	IDT6198S45EB	5962-8685916KA	---
IDT6116SA55EB	8403611KA	---	IDT6198S45LB	5962-8685916XA	5962-01-318-7890
IDT6116SA55L28B	84036113A	5962-01-302-0502	IDT6198S55DB	5962-8685914LA	---
IDT6116SA55L32B	8403611XA	---	IDT6198S55EB	5962-8685914KA	---
IDT6116SA55TDB	8403611LA	5962-01-330-0696	IDT6198S55LB	5962-8685914XA	---
IDT6116SA70DB	8403613JA	5962-01-369-9725	IDT6198S70DB	5962-8685912LA	---
IDT6116SA70EB	8403613KA	---	IDT6198S70EB	5962-8685912KA	---
IDT6116SA70L28B	84036133A	---	IDT6198S70LB	5962-8685912XA	---
IDT6116SA70L32B	8403613XA	5962-01-316-5959	IDT7006L45FB	5962-9150806MYA	---
IDT6116SA70TDB	8403613LA	5962-01-302-6186	IDT7006L45GB	5962-9150806MXA	---
IDT6167LA35DB	8413204RA	---	IDT7006L55FB	5962-9150804MYA	---
IDT6167LA35FB	8413204SA	---	IDT7006L55GB	5962-9150804MXA	---
IDT6167LA35LB	8413204YA	---	IDT7006L70FB	5962-9150802MYA	---
IDT6167LA45DB	8413209RA	---	IDT7006L70GB	5962-9150802MXA	---
IDT6167LA45FB	8413209SA	---	IDT7006S45FB	5962-9150805MYA	---
IDT6167LA45LB	8413209YA	---	IDT7006S45GB	5962-9150805MXA	5962-01-412-8352
IDT6167SA25DB	8413206RA	---	IDT7006S55FB	5962-9150803MYA	---
IDT6167SA25FB	8413206SA	---	IDT7006S55GB	5962-9150803MXA	---
IDT6167SA25LB	8413206YA	---	IDT7006S70FB	5962-9150801MYA	---
IDT6167SA35DB	8413205RA	---	IDT7006S70GB	5962-9150801MXA	---
IDT6167SA35FB	8413205SA	---	IDT7014S20XLB	5962-9315303MXA	---
IDT6167SA35LB	8413205YA	---	IDT7014S25XLB	5962-9315302MXA	---
IDT6167SA45DB	8413202RA	5962-01-354-8223	IDT7014S35XLB	5962-9315301MXA	---
IDT6167SA45FB	8413202SA	---	IDT7024L35FB	5962-9166208MYA	---
IDT6167SA45LB	8413202YA	5962-01-296-2266	IDT7024L35GB	5962-9166208MXA	---
IDT6168LA25DB	5962-8670502RA	---	IDT7024L45FB	5962-9166206MYA	---
IDT6168LA35DB	5962-8670504RA	5962-01-262-1275	IDT7024L45GB	5962-9166206MXA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
IDT7024L55FB	5962-9166204MYA	---	IDT71256L70TCB	5962-8855202UA	---
IDT7024L55GB	5962-9166204MXA	---	IDT71256L70TDB	5962-8855202UA	---
IDT7024L70FB	5962-9166202MYA	---	IDT71256L70XEB	5962-8855202NA	---
IDT7024L70GB	5962-9166202MXA	---	IDT71256S100DB	5962-8866201XA	5962-01-320-1678
IDT7024S35FB	5962-9166207MYA	---	IDT71256S100L28B	5962-8866201UA	---
IDT7024S35GB	5962-9166207MXA	---	IDT71256S100L32B	5962-8866201YA	---
IDT7024S45FB	5962-9166205MYA	---	IDT71256S100TCB	5962-8866201NA	---
IDT7024S45GB	5962-9166205MXA	---	IDT71256S100TDB	5962-8866201NA	---
IDT7024S55FB	5962-9166203MYA	---	IDT71256S100XEB	5962-8866201MA	---
IDT7024S55GB	5962-9166203MXA	---	IDT71256S20DB	5962-8866207XA	---
IDT7024S70FB	5962-9166201MYA	---	IDT71256S20L32B	5962-8866207YA	---
IDT7024S70GB	5962-9166201MXA	---	IDT71256S25DB	5962-8866206XA	---
IDT7025L35FB	5962-9161708MYA	---	IDT71256S25L28B	5962-8866206UA	5962-01-395-9701
IDT7025L35GB	5962-9161708MXA	---	IDT71256S25L32B	5962-8866206YA	---
IDT7025L45FB	5962-9161706MYA	---	IDT71256S25TCB	5962-8866206NA	---
IDT7025L45GB	5962-9161706MXA	---	IDT71256S25TDB	5962-8866206NA	---
IDT7025L55FB	5962-9161704MYA	---	IDT71256S25XEB	5962-8866206MA	---
IDT7025L55GB	5962-9161704MXA	---	IDT71256S35DB	5962-8866205XA	5962-01-412-0260
IDT7025L70FB	5962-9161702MYA	---	IDT71256S35L28B	5962-8866205UA	---
IDT7025L70GB	5962-9161702MXA	---	IDT71256S35L32B	5962-8866205YA	5962-01-413-5179
IDT7025S35FB	5962-9161707MYA	---	IDT71256S35TCB	5962-8866205NA	5962-01-393-8676
IDT7025S35GB	5962-9161707MXA	---	IDT71256S35TDB	5962-8866205NA	5962-01-393-8676
IDT7025S45FB	5962-9161705MYA	---	IDT71256S35XEB	5962-8866205MA	---
IDT7025S45GB	5962-9161705MXA	---	IDT71256S45DB	5962-8866204XA	5962-01-362-3539
IDT7025S55FB	5962-9161703MYA	---	IDT71256S45L28B	5962-8866204UA	---
IDT7025S55GB	5962-9161703MXA	---	IDT71256S45L32B	5962-8866204YA	5962-01-344-0904
IDT7025S70FB	5962-9161701MYA	---	IDT71256S45TCB	5962-8866204NA	---
IDT7025S70GB	5962-9161701MXA	---	IDT71256S45TDB	5962-8866204NA	---
IDT71256L100DB	5962-8855201XA	5962-01-318-7889	IDT71256S45XEB	5962-8866204MA	---
IDT71256L100L28B	5962-8855201MA	---	IDT71256S55DB	5962-8866203XA	5962-01-387-1244
IDT71256L100L32B	5962-8855201YA	5962-01-322-3936	IDT71256S55L28B	5962-8866203UA	---
IDT71256L100TCB	5962-8855201UA	---	IDT71256S55L32B	5962-8866203YA	---
IDT71256L100TDB	5962-8855201UA	---	IDT71256S55TCB	5962-8866203NA	5962-01-406-2375
IDT71256L100XEB	5962-8855201NA	---	IDT71256S55TDB	5962-8866203NA	5962-01-406-2375
IDT71256L25DB	5962-8855206XA	---	IDT71256S55XEB	5962-8866203MA	---
IDT71256L25L28B	5962-8855206MA	---	IDT71256S70DB	5962-8866202XA	5962-01-352-3558
IDT71256L25L32B	5962-8855206YA	---	IDT71256S70L28B	5962-8866202UA	---
IDT71256L25TCB	5962-8855206UA	5962-01-366-0268	IDT71256S70L32B	5962-8866202YA	5962-01-306-0891
IDT71256L25TDB	5962-8855206UA	5962-01-366-0268	IDT71256S70TCB	5962-8866202NA	---
IDT71256L25XEB	5962-8855206NA	---	IDT71256S70TDB	5962-8866202NA	---
IDT71256L45DB	5962-8855204XA	---	IDT71256S70XEB	5962-8866202MA	---
IDT71256L45L28B	5962-8855204MA	---	IDT7130LA35CB	5962-8687521XA	---
IDT71256L45L32B	5962-8855204YA	5962-01-407-6303	IDT7130LA35FB	5962-8687521UA	---
IDT71256L45TCB	5962-8855204UA	5962-01-413-1028	IDT7130LA35L48B	5962-8687521YA	---
IDT71256L45TDB	5962-8855204UA	5962-01-413-1028	IDT7130LA45CB	5962-8687508XA	---
IDT71256L45XEB	5962-8855204NA	---	IDT7130LA45FB	5962-8687508UA	---
IDT71256L55DB	5962-8855203XA	5962-01-366-5923	IDT7130LA45L48B	5962-8687508YA	---
IDT71256L55L28B	5962-8855203MA	---	IDT7130LA55CB	5962-8687507XA	---
IDT71256L55L32B	5962-8855203YA	---	IDT7130LA55FB	5962-8687507UA	---
IDT71256L55TCB	5962-8855203UA	---	IDT7130LA55L48B	5962-8687507YA	---
IDT71256L55TDB	5962-8855203UA	---	IDT7130LA70CB	5962-8687506XA	---
IDT71256L55XEB	5962-8855203NA	---	IDT7130LA70FB	5962-8687506UA	---
IDT71256L70DB	5962-8855202XA	5962-01-303-8895	IDT7130LA70L48B	5962-8687506YA	---
IDT71256L70L28B	5962-8855202MA	---	IDT7130LA90CB	5962-8687505XA	---
IDT71256L70L32B	5962-8855202YA	5962-01-369-9260	IDT7130LA90FB	5962-8687505UA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
IDT7130LA90L48B	5962-8687505YA	---	IDT7133SA70GB	5962-8861009ZA	---
IDT7130SA45CB	5962-8687504XA	5962-01-366-0265	IDT7133SA90FB	5962-8861007UA	---
IDT7130SA45FB	5962-8687504UA	---	IDT7133SA90GB	5962-8861007ZA	---
IDT7130SA45L48B	5962-8687504YA	---	IDT7134LA35CB	5962-8976408MXA	---
IDT7130SA55CB	5962-8687503XA	---	IDT7134LA35L48B	5962-8976408MYA	---
IDT7130SA55FB	5962-8687503UA	---	IDT7134LA45CB	5962-8976406MXA	---
IDT7130SA55L48B	5962-8687503YA	---	IDT7134LA45L48B	5962-8976406MYA	---
IDT7130SA70CB	5962-8687502XA	---	IDT7134LA55CB	5962-8976404MXA	---
IDT7130SA70FB	5962-8687502UA	---	IDT7134LA55L48B	5962-8976404MYA	---
IDT7130SA70L48B	5962-8687502YA	---	IDT7134LA70CB	5962-8976402MXA	---
IDT7130SA90CB	5962-8687501XA	5962-01-310-4811	IDT7134LA70L48B	5962-8976402MYA	---
IDT7130SA90FB	5962-8687501UA	---	IDT7134SA35CB	5962-8976407MXA	---
IDT7130SA90L48B	5962-8687501YA	---	IDT7134SA35L48B	5962-8976407MYA	---
IDT7132LA-45CB	5962-8700205ZA	---	IDT7134SA45CB	5962-8976405MXA	---
IDT7132LA-45L48B	5962-8700205UA	5962-01-398-3266	IDT7134SA45L48B	5962-8976405MYA	---
IDT7132LA-55CB	5962-8700208ZA	---	IDT7134SA55CB	5962-8976403MXA	---
IDT7132LA-55L48B	5962-8700208UA	---	IDT7134SA55L48B	5962-8976403MYA	---
IDT7132LA-70CB	5962-8700207ZA	---	IDT7134SA70CB	5962-8976401MXA	---
IDT7132LA-70L48B	5962-8700207UA	---	IDT7134SA70L48B	5962-8976401MYA	---
IDT7132LA-90CB	5962-8700206ZA	5962-01-317-9743	IDT7140LA35CB	5962-8687522XA	---
IDT7132LA-90L48B	5962-8700206UA	5962-01-344-0905	IDT7140LA35FB	5962-8687522UA	---
IDT7132LA25FB	5962-8700220TA	---	IDT7140LA35L48B	5962-8687522YA	---
IDT7132LA25L48B	5962-8700220UA	---	IDT7140LA45CB	5962-8687516XA	---
IDT7132LA35CB	5962-8700218ZA	---	IDT7140LA45FB	5962-8687516UA	---
IDT7132LA35FB	5962-8700218TA	---	IDT7140LA45L48B	5962-8687516YA	---
IDT7132LA35L48B	5962-8700218UA	---	IDT7140LA55CB	5962-8687515XA	---
IDT7132LA45FB	5962-8700205TA	---	IDT7140LA55FB	5962-8687515UA	---
IDT7132LA55FB	5962-8700208TA	---	IDT7140LA55L48B	5962-8687515YA	---
IDT7132LA70FB	5962-8700207TA	---	IDT7140LA70CB	5962-8687514XA	5962-01-390-4306
IDT7132LA90FB	5962-8700206TA	---	IDT7140LA70FB	5962-8687514UA	---
IDT7132SA-45CB	5962-8700201ZA	---	IDT7140LA70L48B	5962-8687514YA	---
IDT7132SA-45L48B	5962-8700201UA	---	IDT7140LA90CB	5962-8687513XA	---
IDT7132SA-55CB	5962-8700204ZA	---	IDT7140LA90FB	5962-8687513UA	---
IDT7132SA-55L48B	5962-8700204UA	---	IDT7140LA90L48B	5962-8687513YA	---
IDT7132SA-70CB	5962-8700203ZA	---	IDT7140SA45CB	5962-8687512XA	5962-01-366-0266
IDT7132SA-70L48B	5962-8700203UA	---	IDT7140SA45FB	5962-8687512UA	---
IDT7132SA-90CB	5962-8700202ZA	5962-01-348-2931	IDT7140SA45L48B	5962-8687512YA	---
IDT7132SA-90L48B	5962-8700202UA	---	IDT7140SA55CB	5962-8687511XA	---
IDT7132SA25FB	5962-8700219TA	---	IDT7140SA55FB	5962-8687511UA	---
IDT7132SA25L48B	5962-8700219UA	---	IDT7140SA55L48B	5962-8687511YA	---
IDT7132SA35CB	5962-8700217ZA	---	IDT7140SA70CB	5962-8687510XA	---
IDT7132SA35FB	5962-8700217TA	---	IDT7140SA70FB	5962-8687510UA	---
IDT7132SA35L48B	5962-8700217UA	---	IDT7140SA70L48B	5962-8687510YA	---
IDT7132SA45FB	5962-8700201TA	---	IDT7140SA90CB	5962-8687509XA	5962-01-310-3157
IDT7132SA55FB	5962-8700204TA	---	IDT7140SA90FB	5962-8687509UA	---
IDT7132SA70FB	5962-8700203TA	---	IDT7140SA90L48B	5962-8687509YA	---
IDT7132SA90FB	5962-8700202TA	---	IDT7142LA-45CB	5962-8700213ZA	---
IDT7133LA35GB	5962-8866515ZA	---	IDT7142LA-45L48B	5962-8700213UA	5962-01-398-1252
IDT7133LA45GB	5962-8866513ZA	---	IDT7142LA-55CB	5962-8700216ZA	---
IDT7133LA55GB	5962-8866511ZA	---	IDT7142LA-55L48B	5962-8700216UA	---
IDT7133LA70GB	5962-8866509ZA	---	IDT7142LA-70CB	5962-8700215ZA	5962-01-313-9502
IDT7133LA90GB	5962-8866507ZA	---	IDT7142LA-70L48B	5962-8700215UA	---
IDT7133SA55FB	5962-8861011UA	---	IDT7142LA-90CB	5962-8700214ZA	5962-01-365-1427
IDT7133SA55GB	5962-8861011ZA	---	IDT7142LA-90L48B	5962-8700214UA	5962-01-342-8297
IDT7133SA70FB	5962-8861009UA	---	IDT7142LA25FB	5962-8700224TA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
IDT7142LA25L48B	5962-8700224UA	---	IDT7164L55XEB	5962-3829408MTA	---
IDT7142LA35CB	5962-8700222ZA	---	IDT7164L70DB	5962-3829406MXA	5962-01-351-5743
IDT7142LA35FB	5962-8700222TA	---	IDT7164L70L32B	5962-3829406MYA	5962-01-348-3890
IDT7142LA35L48B	5962-8700222UA	---	IDT7164L70TDB	5962-3829406MZA	5962-01-345-1525
IDT7142LA45FB	5962-8700213TA	---	IDT7164L70XEB	5962-3829406MTA	---
IDT7142LA55FB	5962-8700216TA	---	IDT7164S20DB	5962-3829417MXA	---
IDT7142LA70FB	5962-8700215TA	---	IDT7164S20L32B	5962-3829417MYA	---
IDT7142LA90FB	5962-8700214TA	---	IDT7164S20TDB	5962-3829417MZA	---
IDT7142SA-45CB	5962-8700209ZA	---	IDT7164S20XEB	5962-3829417MTA	---
IDT7142SA-45L48B	5962-8700209UA	---	IDT7164S25DB	5962-3829415MXA	---
IDT7142SA-55CB	5962-8700212ZA	---	IDT7164S25L32B	5962-3829415MYA	---
IDT7142SA-55L48B	5962-8700212UA	---	IDT7164S25TDB	5962-3829415MZA	---
IDT7142SA-70CB	5962-8700211ZA	---	IDT7164S25XEB	5962-3829415MTA	---
IDT7142SA-70L48B	5962-8700211UA	---	IDT7164S35DB	5962-3829413MXA	---
IDT7142SA-90CB	5962-8700210ZA	---	IDT7164S35L32B	5962-3829413MYA	---
IDT7142SA-90L48B	5962-8700210UA	---	IDT7164S35TDB	5962-3829413MZA	5962-01-361-3834
IDT7142SA25FB	5962-8700223TA	---	IDT7164S35XEB	5962-3829413MTA	---
IDT7142SA25L48B	5962-8700223UA	---	IDT7164S45DB	5962-3829411MXA	5962-01-389-8835
IDT7142SA35CB	5962-8700221ZA	---	IDT7164S45L32B	5962-3829411MYA	5962-01-370-2940
IDT7142SA35FB	5962-8700221TA	---	IDT7164S45TDB	5962-3829411MZA	5962-01-350-5824
IDT7142SA35L48B	5962-8700221UA	---	IDT7164S45XEB	5962-3829411MTA	---
IDT7142SA45FB	5962-8700209TA	---	IDT7164S55DB	5962-3829409MXA	5962-01-260-8680
IDT7142SA55FB	5962-8700212TA	---	IDT7164S55L32B	5962-3829409MYA	5962-01-260-8681
IDT7142SA70FB	5962-8700211TA	---	IDT7164S55TDB	5962-3829409MZA	5962-01-406-5918
IDT7142SA90FB	5962-8700210TA	---	IDT7164S55XEB	5962-3829409MTA	---
IDT7143LA35GB	5962-8866516ZA	---	IDT7164S70DB	5962-3829407MXA	5962-01-260-8678
IDT7143LA45GB	5962-8866514ZA	---	IDT7164S70L32B	5962-3829407MYA	5962-01-260-8679
IDT7143LA55GB	5962-8866512ZA	---	IDT7164S70TDB	5962-3829407MZA	---
IDT7143LA70GB	5962-8866510ZA	---	IDT7164S70XEB	5962-3829407MTA	---
IDT7143LA90GB	5962-8866508ZA	---	IDT71682LA15DB	5962-8979003LA	---
IDT7143SA55FB	5962-8861012UA	---	IDT71682LA15EB	5962-8979003KA	---
IDT7143SA55GB	5962-8861012ZA	---	IDT71682LA15LB	5962-8979003JA	---
IDT7143SA70FB	5962-8861010UA	---	IDT71682LA20DB	5962-8979001LA	---
IDT7143SA70GB	5962-8861010ZA	---	IDT71682LA20EB	5962-8979001KA	---
IDT7143SA90FB	5962-8861008UA	---	IDT71682LA20LB	5962-8979001JA	---
IDT7143SA90GB	5962-8861008ZA	---	IDT71682LA25DB	5962-8861105LA	---
IDT7164L20DB	5962-3829416MXA	---	IDT71682LA25EB	5962-8861105KA	---
IDT7164L20L32B	5962-3829416MYA	---	IDT71682LA25LB	5962-8861105JA	---
IDT7164L20TDB	5962-3829416MZA	---	IDT71682LA35DB	5962-8861104LA	---
IDT7164L20XEB	5962-3829416MTA	---	IDT71682LA35EB	5962-8861104KA	---
IDT7164L25DB	5962-3829414MXA	---	IDT71682LA35LB	5962-8861104JA	---
IDT7164L25L32B	5962-3829414MYA	---	IDT71682LA45DB	5962-8861103LA	---
IDT7164L25TDB	5962-3829414MZA	5962-01-395-8247	IDT71682LA45EB	5962-8861103KA	---
IDT7164L25XEB	5962-3829414MTA	---	IDT71682LA45LB	5962-8861103JA	---
IDT7164L35DB	5962-3829412MXA	---	IDT71682LA55DB	5962-8861102LA	5962-01-371-5621
IDT7164L35L32B	5962-3829412MYA	---	IDT71682LA55EB	5962-8861102KA	---
IDT7164L35TDB	5962-3829412MZA	---	IDT71682LA55LB	5962-8861102JA	5962-01-414-5534
IDT7164L35XEB	5962-3829412MTA	---	IDT71682LA70DB	5962-8861101LA	5962-01-393-8711
IDT7164L45DB	5962-3829410MXA	---	IDT71682LA70EB	5962-8861101KA	---
IDT7164L45L32B	5962-3829410MYA	5962-01-353-3061	IDT71682LA70LB	5962-8861101JA	---
IDT7164L45TDB	5962-3829410MZA	---	IDT71682SA15DB	5962-8979004LA	---
IDT7164L45XEB	5962-3829410MTA	---	IDT71682SA15EB	5962-8979004KA	---
IDT7164L55DB	5962-3829408MXA	---	IDT71682SA15LB	5962-8979004JA	---
IDT7164L55L32B	5962-3829408MYA	5962-01-407-6649	IDT71682SA20DB	5962-8979002LA	---
IDT7164L55TDB	5962-3829408MZA	5962-01-375-3747	IDT71682SA20EB	5962-8979002KA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
IDT71682SA20LB	5962-89790023A	---	IDT7198S85LB	5962-8685901XA	5962-01-338-8482
IDT7187L45DB	5962-8601504YA	---	IDT71B74S20L32B	5962-9234401MXA	---
IDT7187L45L22B	5962-8601504ZA	5962-01-407-3728	IDT7200L120TDB	5962-8966601XA	---
IDT7187L55DB	5962-8601506YA	---	IDT7200L30TDB	5962-8966606XA	---
IDT7187L55L22B	5962-8601506ZA	---	IDT7200L40TDB	5962-8966605XA	---
IDT7187L70DB	5962-8601508YA	---	IDT7200L50TDB	5962-8966604XA	---
IDT7187L70L22B	5962-8601508ZA	5962-01-396-5435	IDT7200L65TDB	5962-8966603XA	---
IDT7187S35DB	5962-8601501YA	---	IDT7200L80TDB	5962-8966602XA	---
IDT7187S35L22B	5962-8601501ZA	---	IDT7201LA30DB	5962-8753101XA	5962-01-363-3442
IDT7187S45DB	5962-8601503YA	---	IDT7201LA30LB	5962-8753101YA	5962-01-408-2935
IDT7187S45L22B	5962-8601503ZA	5962-01-364-4756	IDT7201LA30TDB	5962-8753101TA	---
IDT7187S55DB	5962-8601505YA	---	IDT7201LA30XEB	5962-8753101UA	---
IDT7187S55L22B	5962-8601505ZA	---	IDT7201LA50DB	5962-8753102XA	5962-01-315-3328
IDT7187S70DB	5962-8601507YA	---	IDT7201LA50LB	5962-8753102YA	5962-01-411-1749
IDT7187S70L22B	5962-8601507ZA	---	IDT7201LA50TDB	5962-8753102TA	---
IDT7188L-25DB	5962-8969201YA	---	IDT7201LA50XEB	5962-8753102UA	---
IDT7188L20DB	5962-8969203YA	---	IDT7201LA80DB	5962-8753103XA	5962-01-312-0596
IDT7188L20EB	5962-8969203KA	---	IDT7201LA80LB	5962-8753103YA	---
IDT7188L25EB	5962-8969201KA	---	IDT7201LA80TDB	5962-8753103TA	---
IDT7188L35DB	5962-8685923YA	---	IDT7201LA80XEB	5962-8753103UA	---
IDT7188L35EB	5962-8685923KA	---	IDT7201SA30DB	5962-8986305XA	---
IDT7188L45DB	5962-8685921YA	5962-01-388-4608	IDT7201SA30LB	5962-8986305ZA	---
IDT7188L45EB	5962-8685921KA	---	IDT7201SA30TDB	5962-8986305YA	5962-01-363-3443
IDT7188L55DB	5962-8685919YA	5962-01-302-9144	IDT7201SA30XEB	5962-8986305UA	---
IDT7188L55EB	5962-8685919KA	---	IDT7201SA40DB	5962-8986304XA	---
IDT7188S15EB	5962-8969206KA	---	IDT7201SA40LB	5962-8986304ZA	---
IDT7188S20DB	5962-8969204YA	5962-01-411-1500	IDT7201SA40TDB	5962-8986304YA	---
IDT7188S20EB	5962-8969204KA	---	IDT7201SA40XEB	5962-8986304UA	---
IDT7188S25DB	5962-8969202YA	---	IDT7201SA50DB	5962-8986303XA	5962-01-359-7667
IDT7188S25EB	5962-8969202KA	---	IDT7201SA50LB	5962-8986303ZA	---
IDT7188S35DB	5962-8685924YA	---	IDT7201SA50TDB	5962-8986303YA	5962-01-375-3746
IDT7188S35EB	5962-8685924KA	---	IDT7201SA50XEB	5962-8986303UA	---
IDT7188S45DB	5962-8685922YA	5962-01-362-1135	IDT7201SA65DB	5962-8986302XA	---
IDT7188S45EB	5962-8685922KA	---	IDT7201SA65LB	5962-8986302ZA	---
IDT7188S55DB	5962-8685920YA	---	IDT7201SA65TDB	5962-8986302YA	---
IDT7188S55EB	5962-8685920KA	---	IDT7201SA65XEB	5962-8986302UA	---
IDT7198L35DB	5962-8685910LA	---	IDT7201SA80DB	5962-8986301XA	---
IDT7198L35LB	5962-8685910XA	---	IDT7201SA80LB	5962-8986301ZA	---
IDT7198L45DB	5962-8685908LA	---	IDT7201SA80TDB	5962-8986301YA	---
IDT7198L45LB	5962-8685908XA	5962-01-415-6197	IDT7201SA80XEB	5962-8986301UA	---
IDT7198L55DB	5962-8685906LA	---	IDT7202LA120DB	5962-8953601YA	---
IDT7198L55EB	5962-8685906XA	---	IDT7202LA120LB	5962-8953601UA	---
IDT7198L70DB	5962-8685904LA	5962-01-407-6691	IDT7202LA120TDB	5962-8953601XA	5962-01-372-9626
IDT7198L70LB	5962-8685904XA	---	IDT7202LA120XEB	5962-8953601ZA	---
IDT7198L85DB	5962-8685902LA	---	IDT7202LA20DB	5962-8953606YA	---
IDT7198L85LB	5962-8685902XA	---	IDT7202LA20LB	5962-8953606UA	---
IDT7198S35DB	5962-8685909LA	---	IDT7202LA20TDB	5962-8953606XA	---
IDT7198S35LB	5962-8685909XA	---	IDT7202LA20XEB	5962-8953606ZA	---
IDT7198S45DB	5962-8685907LA	---	IDT7202LA30DB	5962-8953605YA	5962-01-366-3039
IDT7198S45LB	5962-8685907XA	---	IDT7202LA30LB	5962-8953605UA	---
IDT7198S55DB	5962-8685905LA	---	IDT7202LA30TDB	5962-8953605XA	5962-01-356-4371
IDT7198S55LB	5962-8685905XA	5962-01-299-4551	IDT7202LA30XEB	5962-8953605ZA	---
IDT7198S70DB	5962-8685903LA	---	IDT7202LA40DB	5962-8953604YA	5962-01-335-8375
IDT7198S70LB	5962-8685903XA	---	IDT7202LA40LB	5962-8953604UA	---
IDT7198S85DB	5962-8685901LA	---	IDT7202LA40TDB	5962-8953604XA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
IDT7202LA40XEB	5962-8953604ZA	---	IDT7203S50LB	5962-8866903ZA	---
IDT7202LA65DB	5962-8953603YA	---	IDT7203S50TDB	5962-8866903YA	---
IDT7202LA65LB	5962-8953603UA	---	IDT7203S65DB	5962-8866902XA	5962-01-371-1030
IDT7202LA65TDB	5962-8953603XA	---	IDT7203S65LB	5962-8866902ZA	---
IDT7202LA65XEB	5962-8953603ZA	---	IDT7203S65TDB	5962-8866902YA	5962-01-349-5493
IDT7202LA80DB	5962-8953602YA	5962-01-357-7143	IDT7203S80DB	5962-8866901XA	---
IDT7202LA80LB	5962-8953602UA	---	IDT7203S80LB	5962-8866901ZA	---
IDT7202LA80TDB	5962-8953602XA	5962-01-371-4781	IDT7203S80TDB	5962-8866901YA	---
IDT7202LA80XEB	5962-8953602ZA	---	IDT7204L120DB	5962-8956801XA	---
IDT7202SA120DB	5962-9158501MYA	---	IDT7204L120LB	5962-8956801ZA	---
IDT7202SA120LB	5962-9158501MUA	---	IDT7204L120XEB	5962-8956801YA	---
IDT7202SA120TCB	5962-9158501MXA	---	IDT7204L20DB	5962-8956807XA	---
IDT7202SA120XEB	5962-9158501MZA	---	IDT7204L20LB	5962-8956807ZA	---
IDT7202SA30DB	5962-9158506MYA	---	IDT7204L20TDB	5962-8956807UA	---
IDT7202SA30LB	5962-9158506MUA	---	IDT7204L20XEB	5962-8956807YA	---
IDT7202SA30TCB	5962-9158506MXA	---	IDT7204L30DB	5962-8956806XA	---
IDT7202SA30XEB	5962-9158506MZA	---	IDT7204L30LB	5962-8956806ZA	---
IDT7202SA40DB	5962-9158505MYA	---	IDT7204L30TDB	5962-8956806UA	---
IDT7202SA40LB	5962-9158505MUA	---	IDT7204L30XEB	5962-8956806YA	---
IDT7202SA40TCB	5962-9158505MXA	---	IDT7204L40DB	5962-8956805XA	5962-01-362-3538
IDT7202SA40XEB	5962-9158505MZA	---	IDT7204L40LB	5962-8956805ZA	---
IDT7202SA50DB	5962-9158504MYA	---	IDT7204L40TDB	5962-8956805UA	---
IDT7202SA50LB	5962-9158504MUA	---	IDT7204L40XEB	5962-8956805YA	5962-01-406-1512
IDT7202SA50TCB	5962-9158504MXA	---	IDT7204L50DB	5962-8956804XA	5962-01-395-2865
IDT7202SA50XEB	5962-9158504MZA	---	IDT7204L50LB	5962-8956804ZA	---
IDT7202SA65DB	5962-9158503MYA	---	IDT7204L50TDB	5962-8956804UA	---
IDT7202SA65LB	5962-9158503MUA	---	IDT7204L50XEB	5962-8956804YA	---
IDT7202SA65TCB	5962-9158503MXA	---	IDT7204L65DB	5962-8956803XA	---
IDT7202SA65XEB	5962-9158503MZA	---	IDT7204L65LB	5962-8956803ZA	---
IDT7202SA80DB	5962-9158502MYA	---	IDT7204L65XEB	5962-8956803YA	---
IDT7202SA80LB	5962-9158502MUA	---	IDT7204L80DB	5962-8956802XA	---
IDT7202SA80TCB	5962-9158502MXA	---	IDT7204L80LB	5962-8956802ZA	---
IDT7202SA80XEB	5962-9158502MZA	---	IDT7204L80XEB	5962-8956802YA	---
IDT72031L40DB	5962-9161802MXA	---	IDT7204S120DB	5962-9071501MXA	---
IDT72031L50DB	5962-9161801MXA	---	IDT7204S120LB	5962-9071501MZA	---
IDT72031L120DB	5962-8956701XA	5962-01-393-8722	IDT7204S120TDB	5962-9071501MUA	---
IDT72031L120LB	5962-8956701ZA	---	IDT7204S120XEB	5962-9071501MYA	---
IDT72031L40DB	5962-8956705XA	---	IDT7204S30DB	5962-9071506MXA	---
IDT72031L40LB	5962-8956705ZA	---	IDT7204S30LB	5962-9071506MZA	---
IDT72031L50DB	5962-8956704XA	---	IDT7204S30TDB	5962-9071506MUA	---
IDT72031L50LB	5962-8956704ZA	---	IDT7204S30XEB	5962-9071506MYA	---
IDT72031L65DB	5962-8956703XA	---	IDT7204S40DB	5962-9071505MXA	---
IDT72031L65LB	5962-8956703ZA	---	IDT7204S40LB	5962-9071505MZA	---
IDT72031L80DB	5962-8956702XA	---	IDT7204S40TDB	5962-9071505MUA	---
IDT72031L80LB	5962-8956702ZA	---	IDT7204S40XEB	5962-9071505MYA	---
IDT7203S20DB	5962-8866906XA	---	IDT7204S50DB	5962-9071504MXA	---
IDT7203S20LB	5962-8866906ZA	---	IDT7204S50LB	5962-9071504MZA	---
IDT7203S20TDB	5962-8866906YA	---	IDT7204S50TDB	5962-9071504MUA	---
IDT7203S30DB	5962-8866905XA	5962-01-357-4795	IDT7204S50XEB	5962-9071504MYA	---
IDT7203S30LB	5962-8866905ZA	---	IDT7204S65DB	5962-9071503MXA	---
IDT7203S30TCB	5962-8866905YA	5962-01-365-5109	IDT7204S65LB	5962-9071503MZA	---
IDT7203S40DB	5962-8866904XA	5962-01-393-9493	IDT7204S65TDB	5962-9071503MUA	---
IDT7203S40LB	5962-8866904ZA	---	IDT7204S65XEB	5962-9071503MYA	---
IDT7203S40TDB	5962-8866904YA	---	IDT7204S80DB	5962-9071502MXA	---
IDT7203S50DB	5962-8866903XA	---	IDT7204S80LB	5962-9071502MZA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
IDT7204S80TDB	5962-9071502MUA	5962-01-400-4164	IDT7217L-40FB	5962-8768601UA	---
IDT7204S80XEB	5962-9071502MYA	---	IDT7217L-40GB	5962-8768601ZA	5962-01-365-5640
IDT7205L30DB	5962-9167703MXA	---	IDT7217L-55CB	5962-8768602XA	---
IDT7205L30LB	5962-9167703MZA	---	IDT7217L-55FB	5962-8768602UA	5962-01-414-2425
IDT7205L30TDB	5962-9167703MYA	5962-01-410-9750	IDT7217L-55GB	5962-8768602ZA	---
IDT7205L50DB	5962-9167702MXA	---	IDT7217L-75CB	5962-8768603XA	---
IDT7205L50LB	5962-9167702MZA	---	IDT7217L-75FB	5962-8768603UA	---
IDT7205L50TDB	5962-9167702MYA	---	IDT7217L-75GB	5962-8768603ZA	---
IDT7206L20DB	5962-9317703MXA	---	IDT72200L20TCB	5962-9175701MXA	---
IDT7206L20LB	5962-9317703MYA	---	IDT72211L25LB	5962-9324903MXA	---
IDT7206L30DB	5962-9317702MXA	---	IDT72211L35LB	5962-9324902MXA	---
IDT7206L30LB	5962-9317702MYA	---	IDT72211L50LB	5962-9324901MXA	---
IDT7206L50DB	5962-9317701MXA	---	IDT72215LB25FB	5962-9210103MYA	---
IDT7206L50LB	5962-9317701MYA	---	IDT72215LB25GB	5962-9210103MXA	---
IDT72103L40DB	5962-8994205QA	---	IDT72215LB35FB	5962-9210102MYA	---
IDT72103L50DB	5962-8994204QA	---	IDT72215LB35GB	5962-9210102MXA	---
IDT72104L40DB	5962-8994305QA	---	IDT72215LB50FB	5962-9210101MYA	---
IDT72104L50DB	5962-8994304QA	---	IDT72215LB50GB	5962-9210101MXA	---
IDT721055GB	5962-8873301ZA	5962-01-330-8799	IDT72220L25TCB	5962-9313803MXA	---
IDT7210L30CB	5962-8873304XA	---	IDT72220L35TCB	5962-9313802MXA	---
IDT7210L30FB	5962-8873304TA	---	IDT72220L50TCB	5962-9313801MXA	---
IDT7210L30GB	5962-8873304ZA	---	IDT72225LB25FB	5962-9205703MYA	---
IDT7210L40CB	5962-8873305XA	---	IDT72225LB25GB	5962-9205703MXA	---
IDT7210L40FB	5962-8873305TA	5962-01-397-8397	IDT72225LB35FB	5962-9205702MYA	---
IDT7210L40GB	5962-8873305ZA	---	IDT72225LB35GB	5962-9205702MXA	---
IDT7210L55CB	5962-8873301XA	5962-01-315-5486	IDT72225LB50FB	5962-9205701MYA	---
IDT7210L55FB	5962-8873301TA	---	IDT72225LB50GB	5962-9205701MXA	---
IDT7210L65CB	5962-8873302XA	---	IDT72231L25LB	5962-9470703MXA	---
IDT7210L65FB	5962-8873302TA	---	IDT72231L35LB	5962-9470702MXA	---
IDT7210L65GB	5962-8873302ZA	---	IDT72231L50LB	5962-9470701MXA	---
IDT7210L75CB	5962-8873303XA	5962-01-322-4943	IDT72240L25TCB	5962-9550603MXA	---
IDT7210L75GB	5962-8873303TA	5962-01-351-6210	IDT72240L35TCB	5962-9550602MXA	---
IDT7210L75GB	5962-8873303ZA	---	IDT72240L50TCB	5962-9550601MXA	---
IDT72141L40CB	5962-9206905MXA	---	IDT72241L25LB	5962-9451103MXA	---
IDT72141L40FB	5962-9206905MYA	---	IDT72241L35LB	5962-9451102MXA	---
IDT72141L50CB	5962-9206904MXA	---	IDT72241L50LB	5962-9451101MXA	---
IDT72141L50FB	5962-9206904MYA	---	IDT72245LB25FFB	5962-9318903MYA	---
IDT7216L20FB	5962-8687306UA	---	IDT72245LB25GB	5962-9318903MXA	---
IDT7216L20GB	5962-8687306ZA	---	IDT72245LB35FFB	5962-9318902MYA	---
IDT7216L25CB	5962-8687305XA	---	IDT72245LB35GB	5962-9318902MXA	---
IDT7216L25FB	5962-8687305UA	---	IDT72245LB50FFB	5962-9318901MYA	---
IDT7216L25GB	5962-8687305ZA	---	IDT72245LB50GB	5962-9318901MXA	---
IDT7216L30CB	5962-8687304XA	---	IDT72401L10DB	5962-8952305EA	5962-01-411-6183
IDT7216L30FB	5962-8687304UA	---	IDT72401L15DMB	5962-8952306EA	---
IDT7216L30GB	5962-8687304ZA	---	IDT72401L25DB	5962-8952307EA	---
IDT7216L40CB	5962-8687301XA	5962-01-355-3756	IDT72401L35DB	5962-8952308EA	---
IDT7216L40FB	5962-8687301UA	---	IDT72403L10DB	5962-8952301EA	---
IDT7216L40GB	5962-8687301ZA	---	IDT72403L15DB	5962-8952302EA	5962-01-363-3447
IDT7216L55CB	5962-8687302XA	5962-01-408-5198	IDT72403L25DB	5962-8952303EA	---
IDT7216L55FB	5962-8687302UA	5962-01-398-0284	IDT72403L35DB	5962-8952304EA	5962-01-396-7728
IDT7216L55GB	5962-8687302ZA	---	IDT72404L10DB	5962-8684601VA	---
IDT7216L75CB	5962-8687303XA	---	IDT72404L15DB	5962-8684602VA	5962-01-360-1545
IDT7216L75FB	5962-8687303UA	5962-01-381-7412	IDT72404L25DB	5962-8684603VA	---
IDT7216L75GB	5962-8687303ZA	---	IDT72404L35DB	5962-8684604VA	---
IDT7217L-40CB	5962-8768601XA	---	IDT79R3081E-25FDB	5962-9455001MXC	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
IH5040MJE/883B	8100601EA	---	IP137AHVK/883	7703408YA	5962-01-392-7462
IH5041MJE/883B	8100602EA	---	IP137AHVR/883	7703408ZA	---
IH5042MJE/883B	8100603EA	---	IP137AIG/883	7703406UA	---
IH5043MJE	8100604EA	---	IP137AK/883	7703406YA	5962-01-371-9494
IH5043MJE/883B	8100604EA	---	IP137AR/883	7703406ZA	---
IH5044MJE/883B	8100605EA	---	IP137G/883	7703403TA	---
IH5045MPD/883B	8100606XC	---	IP137HVG/883	7703404TA	---
IH5045MJE/883B	8100606EA	5962-01-256-8891	IP137HVH/883	7703404XA	5962-01-291-5568
IH5047MJE/883B	8100608EA	---	IP137HVG/883	7703404UA	---
IH5047MJE/883B	8100616EA	5962-01-263-5878	IP137HVK/883	7703404YA	5962-01-228-1848
IH5140MJE/883B	8100609EA	---	IP137HVR/883	7703404ZA	---
IH5141MJE/883B	8100610EA	---	IP137IG/883	7703403UA	5962-01-371-9493
IH5142MJE/883B	8100611EA	---	IP137K/883	7703403YA	5962-01-128-1851
IH5143MJE	8100612EA	5962-01-263-5873	IP137MH/883	7703403XA	5962-01-126-8363
IH5143MJE/883B	8100612EA	5962-01-263-5873	IP137R/883	7703403ZA	5962-01-348-0136
IH5144MJE/883B	8100613EA	5962-01-263-5874	IP150AG/883B	5962-8767502TA	---
IH5145MJE	8100614EA	5962-01-263-5876	IP150AIG/883B	5962-8767502UA	---
IH5145MJE/883B	8100614EA	5962-01-263-5876	IP150AK/883B	5962-8767502XA	---
IH5148MJE/883B	8100619EA	---	IP150G/883B	5962-8767501TA	---
IH5149MJE/883B	8100620EA	5962-01-380-2642	IP150IG/883B	5962-8767501UA	---
IH5150MJE/883B	8100621EA	---	IP150K/883B	5962-8767501XA	5962-01-286-1595
IH5151MJE	8100622EA	5962-01-138-0742	IP1524B/883B	5962-8764501EA	5962-01-287-5675
IH5151MJE/883B	8100622EA	5962-01-138-0742	IP1524J/883B	7802801EA	5962-01-255-6271
IH5352MJE/883B	5962-8875001EA	5962-01-321-7498	IP1525AJ/883B	5962-8951101EA	---
IL8282/BRA	8417903RA	---	IP1527AJ/883	5962-8951102EA	---
IL8283/BRA	8417904RA	5962-01-388-7361	IP1842J/883B	5962-8670401PA	---
IL8286/BRA	5962-8686801RA	5962-01-254-5273	IP1843J/883B	5962-8670402PA	5962-01-360-5182
IL8287/BRX	5962-8686802RA	5962-01-254-5150	IP1844J/883B	5962-8670403PA	---
IP117AG/883	7703405TA	---	IP1845J/883B	5962-8670404PA	5962-01-371-1024
IP117AHVG/883	7703407TA	---	IP7805AG/883B	5962-8778201TA	5962-01-331-6391
IP117AHVH/883	7703407XA	5962-01-380-6260	IP7805AIG/883B	5962-8778201UA	5962-01-311-3251
IP117AHVIG/883	7703407UA	---	IP7805AK/883B	5962-8778201YA	5962-01-308-9331
IP117AHVK/883	7703407YA	5962-01-308-3546	IP7805AR/883B	5962-8778201ZA	5962-01-360-5183
IP117AHVR/883	7703407ZA	---	IP7812AG/883B	5962-8777601TA	5962-01-308-9330
IP117AIG/883	7703405UA	5962-01-385-6032	IP7812AH/883B	5962-8777601XA	5962-01-317-9392
IP117AK/883	7703405YA	5962-01-372-1216	IP7812AIG/883B	5962-8777601UA	---
IP117AR/883	7703405ZA	5962-01-379-9569	IP7812AK/883B	5962-8777601YA	5962-01-308-9329
IP117G/883B	7703401TA	---	IP7812AR/883B	5962-8777601ZA	---
IP117HVG/883	7703402TA	---	IP7815AG/883B	5962-8855301TA	5962-01-309-8739
IP117HVH/883	7703402XA	---	IP7815AIG/883B	5962-8855301UA	5962-01-329-8722
IP117HVG/883	7703402UA	5962-01-393-7171	IP7815AK/883B	5962-8855301YA	5962-01-309-8738
IP117HVK/883	7703402YA	5962-01-126-4630	IP7815AR/883B	5962-8855301ZA	5962-01-381-5224
IP117HVR/883	7703402ZA	---	IP78M05AH/883B	5962-8778201XA	5962-01-308-9332
IP117IG/883B	7703401UA	5962-01-344-0456	IP78M05J/883B	5962-8778202PA	---
IP117K/883	7703401YA	---	IP78M15AH/883B	5962-8855301XA	---
IP117MAH/883	7703405XA	5962-01-351-6196	IP7912AG/883B	5962-8874701TA	---
IP117MH/883	7703401XA	---	IP7912AIG/883B	5962-8874701UA	5962-01-381-4207
IP117R/883	7703401ZA	5962-01-347-9398	IP7912AK/883B	5962-8874701YA	---
IP120K-05/883	7704001YA	---	IP7912AR/883B	5962-8874701ZA	5962-01-379-0115
IP120MH-05/883	7704001XA	---	IP7915AG/883B	5962-8874801TA	---
IP137AG/883	7703406TA	---	IP7915AIG/883B	5962-8874801UA	5962-01-344-0455
IP137AH/883	7703406XA	5962-01-351-6195	IP7915AK/883B	5962-8874801YA	5962-01-408-7907
IP137AHVG/883	7703408TA	---	IP7915AR/883B	5962-8874801ZA	5962-01-396-6885
IP137AHVH/883	7703408XA	---	IP7924H/883B	5962-8874901XA	---
IP137AHVIG/883	7703408UA	---	IP7924K/883B	5962-8874901YA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
IP7924R/883B	5962-8874901ZA	---	JM54ACT138SFA	5962-8755401SFA	---
IP79M12AH/883B	5962-8874701XA	5962-01-379-0116	JM54ACT151B2A	5962-8875601B2A	---
IP79M15AH/883B	5962-8874801XA	5962-01-407-5573	JM54ACT151BEA	5962-8875601BEA	---
ISPLSI1016-60LH/88	5962-9476201MXC	---	JM54ACT151BFA	5962-8875601BFA	---
ISPLSI1024-60LH/88	5962-9476101MXC	---	JM54ACT151S2A	5962-8875601S2A	---
ISPLSI1032-60LG/88	5962-9308501MXC	---	JM54ACT151SEA	5962-8875601SEA	---
JM54AC05B2A	5962-9059001B2A	---	JM54ACT151SFA	5962-8875601SFA	---
JM54AC05BCA	5962-9059001BCA	---	JM54ACT240B2A	5962-8775901B2A	---
JM54AC05BDA	5962-9059001BDA	---	JM54ACT240BRA	5962-8775901BRA	---
JM54AC05S2A	5962-9059001S2A	---	JM54ACT240BRA-RH	5962R8775901BRA	---
JM54AC05SCA	5962-9059001SCA	---	JM54ACT240BSA	5962-8775901BSA	---
JM54AC05SDA	5962-9059001SDA	---	JM54ACT240BSA-RH	5962R8775901BSA	---
JM54AC125B2A	5962-9325301B2A	---	JM54ACT240S2A	5962-8775901S2A	---
JM54AC125BCA	5962-9325301BCA	---	JM54ACT240SRA	5962-8775901SRA	---
JM54AC125BDA	5962-9325301BDA	---	JM54ACT240SRA-RH	5962R8775901SRA	---
JM54AC125S2A	5962-9325301S2A	---	JM54ACT240SSA	5962-8775901SSA	---
JM54AC125SCA	5962-9325301SCA	---	JM54ACT240SSA-RH	5962R8775901SSA	---
JM54AC125SDA	5962-9325301SDA	---	JM54ACT244B2A	5962-8776001B2A	---
JM54AC520B2A	5962-9091601B2A	---	JM54ACT244BRA	5962-8776001BRA	---
JM54AC520BRA	5962-9091601BRA	---	JM54ACT244BRA-RH	5962R8776001BRA	---
JM54AC520BSA	5962-9091601BSA	---	JM54ACT244BSA	5962-8776001BSA	---
JM54AC520S2A	5962-9091601S2A	---	JM54ACT244BSA-RH	5962R8776001BSA	---
JM54AC520SRA	5962-9091601SRA	---	JM54ACT244S2A	5962-8776001S2A	---
JM54AC520SSA	5962-9091601SSA	---	JM54ACT244SRA	5962-8776001SRA	---
JM54AC521B2A	5962-9098501B2A	---	JM54ACT244SRA-RH	5962R8776001SRA	---
JM54AC521BRA	5962-9098501BRA	---	JM54ACT244SSA	5962-8776001SSA	---
JM54AC521BRA-RH	5962R9098501BRA	---	JM54ACT244SSA-RH	5962R8776001SSA	---
JM54AC521BSA	5962-9098501BSA	---	JM54ACT245B2A	5962-8766301B2A	---
JM54AC521BSA-RH	5962R9098501BSA	---	JM54ACT245BRA	5962-8766301BRA	5962-01-303-6135
JM54AC521S2A	5962-9098501S2A	---	JM54ACT245BRA-RH	5962R8766301BRA	---
JM54AC521SRA	5962-9098501SRA	---	JM54ACT245BSA	5962-8766301BSA	---
JM54AC521SRA-RH	5962R9098501SRA	---	JM54ACT245BSA-RH	5962R8766301BSA	---
JM54AC521SSA	5962-9098501SSA	---	JM54ACT245S2A	5962-8766301S2A	---
JM54AC521SSA-RH	5962R9098501SSA	---	JM54ACT245SRA	5962-8766301SRA	---
JM54ACT00B2A	5962-8769901B2A	---	JM54ACT245SRA-RH	5962R8766301SRA	---
JM54ACT00BCA	5962-8769901BCA	---	JM54ACT245SSA	5962-8766301SSA	---
JM54ACT00BCA-RH	5962R8769901BCA	---	JM54ACT245SSA-RH	5962R8766301SSA	---
JM54ACT00BDA	5962-8769901BDA	---	JM54ACT377B2A	5962-8769701B2A	---
JM54ACT00BDA-RH	5962R8769901BDA	---	JM54ACT377BRA	5962-8769701BRA	---
JM54ACT00S2A	5962-8769901S2A	---	JM54ACT377BSA	5962-8769701BSA	---
JM54ACT00SCA	5962-8769901SCA	---	JM54ACT377S2A	5962-8769701S2A	---
JM54ACT00SCA-RH	5962R8769901SCA	---	JM54ACT377SRA	5962-8769701SRA	---
JM54ACT00SDA	5962-8769901SDA	---	JM54ACT377SSA	5962-8769701SSA	---
JM54ACT00SDA-RH	5962R8769901SDA	---	JM54ACT574B2A	5962-8960101B2A	---
JM54ACT112B2A	5962-8995001B2A	---	JM54ACT574BRA	5962-8960101BRA	---
JM54ACT112BEA	5962-8995001BEA	---	JM54ACT574BSA	5962-8960101BSA	---
JM54ACT112BFA	5962-8995001BFA	---	JM54ACT574S2A	5962-8960101S2A	---
JM54ACT112S2A	5962-8995001S2A	---	JM54ACT574SRA	5962-8960101SRA	---
JM54ACT112SEA	5962-8995001SEA	---	JM54ACT574SSA	5962-8960101SSA	---
JM54ACT112SFA	5962-8995001SFA	---	JM54ACT74B2A	5962-8752501B2A	---
JM54ACT138B2A	5962-8755401B2A	---	JM54ACT74BCA	5962-8752501BCA	---
JM54ACT138BEA	5962-8755401BEA	---	JM54ACT74BDA	5962-8752501BDA	---
JM54ACT138BFA	5962-8755401BFA	---	JM54ACT74S2A	5962-8752501S2A	---
JM54ACT138S2A	5962-8755401S2A	---	JM54ACT74SCA	5962-8752501SCA	---
JM54ACT138SEA	5962-8755401SEA	---	JM54ACT74SDA	5962-8752501SDA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
L10C23DMB20	5962-8971101JA	5962-01-352-1873	L4C381GMB30	5962-8995902ZC	---
L10C23KMB20	5962-89711013A	---	L4C381GMB45	5962-8995901XA	5962-01-385-3320
L10C23KMB20	5962-89711013C	---	L4C381GMB45	5962-8995901ZA	---
L1A8155DL95B9BVB	5962-93A2201MYC	---	L4C381GMB45	5962-8995901XC	---
L1A8171DL9523BVB	5962-93A2101MYC	---	L4C381GMB45	5962-8995901ZC	---
L1A8274DL95B9BVB	5962-94A0201MYC	---	L4C381KMB25	5962-8995903YA	---
L293DSP/883	5962-9235001MXA	---	L4C381KMB25	5962-8995903YC	---
L29C101DMB45	5962-8951701TA	---	L4C381KMB30	5962-8995902YA	---
L29C101DMB45	5962-8951701TC	---	L4C381KMB30	5962-8995902YC	---
L29C101GMB45	5962-8951701ZA	---	L4C381KMB45	5962-8995901YA	---
L29C101GMB45	5962-8951701ZC	---	L4C381KMB45	5962-8995901YC	---
L29C101RMB45	5962-8951701VA	---	L53C80DMB2	5962-9054802MYA	5962-01-390-3464
L29C101RMB45	5962-8951701VC	---	L53C80DMB2	5962-9054802MYC	---
L29C520CMB16	5962-9176203MLA	---	L53C80KMB2	5962-9054802MXA	---
L29C520CMB24	5962-9176202MLA	5962-01-412-9899	L53C80KMB2	5962-9054802MXC	---
L29C520CMB30	5962-9176201MLA	---	L6116CMB120	8403615LA	5962-01-362-0934
L29C520FMB16	5962-9176203MKA	---	L6116CMB20	5962-8969002LA	---
L29C520FMB24	5962-9176202MKA	---	L6116CMB25	5962-8969001LA	5962-01-373-0004
L29C520FMB30	5962-9176201MKA	---	L6116CMB25L	5962-8874002LA	---
L29C520KMB16	5962-9176203M3A	---	L6116CMB35L	5962-8874001LA	5962-01-395-9700
L29C520KMB16	5962-9176203M3C	---	L6116CMB90	8403616LA	5962-01-358-1171
L29C520KMB24	5962-9176202M3A	5962-01-368-2696	L6116DMB25L	5962-8874002LA	---
L29C520KMB24	5962-9176202M3C	---	L6116DMB25L	5962-8874002LC	---
L29C520KMB30	5962-9176201M3A	---	L6116DMB35L	5962-8874001LA	5962-01-395-9700
L29C520KMB30	5962-9176201M3C	---	L6116DMB35L	5962-8874001LC	---
L29C521CMB16	5962-9176206MLA	---	L6116FMB120	8403615KA	---
L29C521CMB24	5962-9176205MLA	---	L6116FMB25L	5962-8874002KA	---
L29C521CMB30	5962-9176204MLA	---	L6116FMB25L	5962-8874002KC	---
L29C521FMB16	5962-9176206MKA	---	L6116FMB35L	5962-8874001KA	---
L29C521FMB24	5962-9176205MKA	---	L6116FMB35L	5962-8874001KC	---
L29C521FMB30	5962-9176204MKA	---	L6116FMB90	8403616KA	5962-01-323-3098
L29C521KMB16	5962-9176206M3A	---	L6116HMB120	8403615JA	5962-01-278-3555
L29C521KMB16	5962-9176206M3C	---	L6116HMB25L	5962-8874002JA	---
L29C521KMB24	5962-9176205M3A	---	L6116HMB25L	5962-8874002JC	---
L29C521KMB24	5962-9176205M3C	---	L6116HMB35L	5962-8874001JA	---
L29C521KMB30	5962-9176204M3A	---	L6116HMB35L	5962-8874001JC	---
L29C521KMB30	5962-9176204M3C	---	L6116HMB90	8403616JA	5962-01-391-1042
L29C525DMB20	5962-9169602MXA	---	L6116IMB20	5962-8969002JA	---
L29C525DMB20	5962-9169602MXC	---	L6116IMB25	5962-8969001JA	---
L29C525DMB25	5962-9169601MXA	---	L6116IMB25L	5962-8874002JA	---
L29C525DMB25	5962-9169601MXC	---	L6116IMB35L	5962-8874001JA	---
L29C525HMB20	5962-9169602MYA	---	L6116KMB120	84036153A	---
L29C525HMB25	5962-9169601MYA	---	L6116KMB120	84036153C	---
L29C525KMB20	5962-9169602M3A	---	L6116KMB20	5962-89690023A	---
L29C525KMB20	5962-9169602M3C	---	L6116KMB20	5962-89690023C	---
L29C525KMB25	5962-9169601M3A	---	L6116KMB25	5962-89690013A	---
L29C525KMB25	5962-9169601M3C	---	L6116KMB25	5962-89690013C	---
L29C525MMB20	5962-9169602MUA	---	L6116KMB25L	5962-88740023A	---
L29C525MMB25	5962-9169601MUA	---	L6116KMB25L	5962-88740023C	---
L29C818CMB30	5962-9051501LA	---	L6116KMB35L	5962-88740013A	---
L29C818KMB30	5962-9051501XA	---	L6116KMB35L	5962-88740013C	---
L29C818KMB30	5962-9051501XC	---	L6116KMB90	84036163A	5962-01-342-0480
L4C381GMB25	5962-8995903ZA	---	L6116KMB90	84036163C	---
L4C381GMB25	5962-8995903ZC	---	L6116MMB20	5962-8969002KA	---
L4C381GMB30	5962-8995902ZA	---	L6116MMB20	5962-8969002KC	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
L6116MMB25	5962-8969001KA	---	L7C108MMB25	5962-8959829MTA	---
L6116MMB25	5962-8969001KC	---	L7C108YMB25	5962-8959822MYA	---
L6116TMB	8403615YA	---	L7C108YMB25	5962-8959823MYA	---
L6116TMB	8403616YA	---	L7C108YMB25	5962-8959824MYA	---
L6116TMB	8403615YC	---	L7C108YMB25	5962-8959825MYA	---
L6116TMB	8403616YC	---	L7C108YMB25	5962-8959826MYA	---
L6116TMB120	8403615XA	5962-01-335-5003	L7C108YMB25	5962-8959827MYA	---
L6116TMB120	8403615XC	---	L7C108YMB25	5962-8959828MYA	---
L6116TMB20	5962-8969002XA	---	L7C108YMB25	5962-8959829MYA	---
L6116TMB20	5962-8969002XC	---	L7C108YMB25	5962-8959822MYC	---
L6116TMB25	5962-8969001XA	---	L7C108YMB25	5962-8959823MYC	---
L6116TMB25	5962-8969001XC	---	L7C108YMB25	5962-8959824MYC	---
L6116TMB25L	5962-8874002XA	---	L7C108YMB25	5962-8959825MYC	---
L6116TMB25L	5962-8874002XC	---	L7C108YMB25	5962-8959826MYC	---
L6116TMB35L	5962-8874001XA	---	L7C108YMB25	5962-8959827MYC	---
L6116TMB35L	5962-8874001XC	---	L7C108YMB25	5962-8959828MYC	---
L6116TMB90	8403616XA	5962-01-325-7540	L7C108YMB25	5962-8959829MYC	---
L6116TMB90	8403616XC	---	L7C109CMB25	5962-8959830MZA	---
L64230GM-12	5962-9050401MXC	---	L7C109CMB25	5962-8959831MZA	---
L64230GM-16	5962-9050402MXC	---	L7C109CMB25	5962-8959832MZA	---
L64230LM-12	5962-9050401MYC	---	L7C109CMB25	5962-8959833MZA	---
L64230LM-16	5962-9050402MYC	---	L7C109CMB25	5962-8959834MZA	---
L64710GM-25	5962-9217102MXC	---	L7C109CMB25	5962-8959835MZA	---
L64710GM-33	5962-9217101MXC	---	L7C109CMB25	5962-8959836MZA	---
L7C108CMB25	5962-8959822MZA	---	L7C109CMB25	5962-8959837MZA	5962-01-413-5832
L7C108CMB25	5962-8959823MZA	---	L7C109KMB25	5962-8959830MNA	---
L7C108CMB25	5962-8959824MZA	---	L7C109KMB25	5962-8959831MNA	---
L7C108CMB25	5962-8959825MZA	---	L7C109KMB25	5962-8959832MNA	---
L7C108CMB25	5962-8959826MZA	---	L7C109KMB25	5962-8959833MNA	---
L7C108CMB25	5962-8959827MZA	---	L7C109KMB25	5962-8959834MNA	---
L7C108CMB25	5962-8959828MZA	---	L7C109KMB25	5962-8959835MNA	---
L7C108CMB25	5962-8959829MZA	---	L7C109KMB25	5962-8959836MNA	---
L7C108KMB25	5962-8959822MNA	---	L7C109KMB25	5962-8959837MNA	---
L7C108KMB25	5962-8959823MNA	---	L7C109KMB25	5962-8959830MNC	---
L7C108KMB25	5962-8959824MNA	---	L7C109KMB25	5962-8959831MNC	---
L7C108KMB25	5962-8959825MNA	---	L7C109KMB25	5962-8959832MNC	---
L7C108KMB25	5962-8959826MNA	---	L7C109KMB25	5962-8959833MNC	---
L7C108KMB25	5962-8959827MNA	---	L7C109KMB25	5962-8959834MNC	---
L7C108KMB25	5962-8959828MNA	---	L7C109KMB25	5962-8959835MNC	---
L7C108KMB25	5962-8959829MNA	---	L7C109KMB25	5962-8959836MNC	---
L7C108KMB25	5962-8959822MNC	---	L7C109KMB25	5962-8959837MNC	---
L7C108KMB25	5962-8959823MNC	---	L7C109MMB25	5962-8959830MTA	---
L7C108KMB25	5962-8959824MNC	---	L7C109MMB25	5962-8959831MTA	---
L7C108KMB25	5962-8959825MNC	---	L7C109MMB25	5962-8959832MTA	---
L7C108KMB25	5962-8959826MNC	---	L7C109MMB25	5962-8959833MTA	---
L7C108KMB25	5962-8959827MNC	---	L7C109MMB25	5962-8959834MTA	---
L7C108KMB25	5962-8959828MNC	---	L7C109MMB25	5962-8959835MTA	---
L7C108KMB25	5962-8959829MNC	---	L7C109MMB25	5962-8959836MTA	---
L7C108MMB25	5962-8959822MTA	---	L7C109MMB25	5962-8959837MTA	---
L7C108MMB25	5962-8959823MTA	---	L7C109YMB25	5962-8959831MYA	---
L7C108MMB25	5962-8959824MTA	---	L7C109YMB25	5962-8959832MYA	---
L7C108MMB25	5962-8959825MTA	---	L7C109YMB25	5962-8959833MYA	---
L7C108MMB25	5962-8959826MTA	---	L7C109YMB25	5962-8959834MYA	---
L7C108MMB25	5962-8959827MTA	---	L7C109YMB25	5962-8959835MYA	---
L7C108MMB25	5962-8959828MTA	---	L7C109YMB25	5962-8959836MYA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
L7C109YMB25	5962-8959837MYA	---	L7C168KMB55	5962-8670507XA	---
L7C109YMB25	5962-8959830MYA	---	L7C168KMB55	5962-8670508XA	---
L7C109YMB25	5962-8959830MYC	---	L7C168KMB55	5962-8670507XC	---
L7C109YMB25	5962-8959831MYC	---	L7C168KMB55	5962-8670508XC	---
L7C109YMB25	5962-8959832MYC	---	L7C168KMB70	5962-8670510XA	---
L7C109YMB25	5962-8959833MYC	---	L7C168KMB70	5962-8670509XA	---
L7C109YMB25	5962-8959834MYC	---	L7C168KMB70	5962-8670509XC	---
L7C109YMB25	5962-8959835MYC	---	L7C168KMB70	5962-8670510XC	---
L7C109YMB25	5962-8959836MYC	---	L7C185CMB15	5962-3829418MZA	---
L7C109YMB25	5962-8959837MYC	---	L7C185CMB15	5962-3829419MZA	---
L7C162CMB20	5962-8971204XA	---	L7C185CMB20	5962-3829416MZA	---
L7C162CMB25	5962-8971203XA	---	L7C185CMB20	5962-3829417MZA	---
L7C162CMB35	5962-8971202XA	---	L7C185CMB20	5962-3829430MZA	---
L7C162CMB45	5962-8971201XA	---	L7C185CMB25	5962-3829414MZA	5962-01-395-8247
L7C162KMB20	5962-8971204UA	---	L7C185CMB25	5962-3829415MZA	---
L7C162KMB20	5962-8971204ZA	---	L7C185CMB25	5962-3829428MZA	---
L7C162KMB20	5962-8971204UC	---	L7C185CMB25	5962-3829429MZA	---
L7C162KMB25	5962-8971204ZC	---	L7C185CMB35	5962-3829412MZA	---
L7C162KMB25	5962-8971203UA	---	L7C185CMB35	5962-3829413MZA	5962-01-361-3834
L7C162KMB25	5962-8971203ZA	---	L7C185CMB35	5962-3829426MZA	---
L7C162KMB25	5962-8971203UC	---	L7C185CMB35	5962-3829427MZA	---
L7C162KMB25	5962-8971203ZC	---	L7C185CMB45	5962-3829410MZA	---
L7C162KMB35	5962-8971202UA	---	L7C185CMB45	5962-3829411MZA	5962-01-350-5824
L7C162KMB35	5962-8971202ZA	---	L7C185CMB45	5962-3829424MZA	---
L7C162KMB35	5962-8971202UC	---	L7C185CMB45	5962-3829425MZA	---
L7C162KMB35	5962-8971202ZC	---	L7C185CMB45	5962-3829434MZA	---
L7C162KMB45	5962-8971201UA	5962-01-414-8327	L7C185CMB55	5962-3829408MZA	5962-01-375-3747
L7C162KMB45	5962-8971201ZA	---	L7C185CMB55	5962-3829409MZA	5962-01-406-5918
L7C162KMB45	5962-8971201UC	---	L7C185CMB55	5962-3829422MZA	---
L7C162KMB45	5962-8971201ZC	---	L7C185CMB55	5962-3829423MZA	---
L7C168CMB25	5962-8670501RA	5962-01-262-1270	L7C185CMB55	5962-3829433MZA	---
L7C168CMB25	5962-8670502RA	---	L7C185CMB70	5962-3829406MZA	5962-01-345-1525
L7C168CMB35	5962-8670503RA	---	L7C185CMB70	5962-3829407MZA	---
L7C168CMB35	5962-8670504RA	5962-01-262-1275	L7C185CMB70	5962-3829420MZA	---
L7C168CMB35	5962-8670512RA	5962-01-354-7816	L7C185CMB70	5962-3829421MZA	---
L7C168CMB45	5962-8670505RA	5962-01-262-1276	L7C185IMB15	5962-3829418MXA	---
L7C168CMB45	5962-8670506RA	5962-01-262-1279	L7C185IMB15	5962-3829419MXA	---
L7C168CMB55	5962-8670507RA	---	L7C185IMB20	5962-3829416MXA	---
L7C168CMB55	5962-8670508RA	5962-01-262-1755	L7C185IMB20	5962-3829417MXA	---
L7C168CMB70	5962-8670509RA	---	L7C185IMB20	5962-3829430MXA	---
L7C168CMB70	5962-8670510RA	5962-01-262-1759	L7C185IMB25	5962-3829414MXA	---
L7C168KMB25	5962-8670501XA	---	L7C185IMB25	5962-3829415MXA	---
L7C168KMB25	5962-8670502XA	---	L7C185IMB25	5962-3829428MXA	---
L7C168KMB25	5962-8670501XC	---	L7C185IMB25	5962-3829429MXA	---
L7C168KMB25	5962-8670502XC	---	L7C185IMB35	5962-3829412MXA	---
L7C168KMB35	5962-8670503XA	---	L7C185IMB35	5962-3829413MXA	---
L7C168KMB35	5962-8670504XA	---	L7C185IMB35	5962-3829426MXA	---
L7C168KMB35	5962-8670512XA	---	L7C185IMB35	5962-3829427MXA	---
L7C168KMB35	5962-8670503XC	---	L7C185IMB45	5962-3829410MXA	---
L7C168KMB35	5962-8670504XC	---	L7C185IMB45	5962-3829411MXA	5962-01-389-8835
L7C168KMB35	5962-8670512XC	---	L7C185IMB45	5962-3829424MXA	---
L7C168KMB45	5962-8670505XA	5962-01-262-1277	L7C185IMB45	5962-3829425MXA	---
L7C168KMB45	5962-8670506XA	---	L7C185IMB45	5962-3829434MXA	---
L7C168KMB45	5962-8670505XC	---	L7C185IMB55	5962-3829408MXA	---
L7C168KMB45	5962-8670506XC	---	L7C185IMB55	5962-3829409MXA	5962-01-260-8680

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
L7C185IMB55	5962-3829422MXA	---	L7C185KMB70	5962-3829420MUA	---
L7C185IMB55	5962-3829423MXA	---	L7C185KMB70	5962-3829421MUA	---
L7C185IMB55	5962-3829433MXA	---	L7C185KMB70	5962-3829406MUC	---
L7C185IMB70	5962-3829406MXA	5962-01-351-5743	L7C185KMB70	5962-3829407MUC	---
L7C185IMB70	5962-3829407MXA	5962-01-260-8678	L7C185KMB70	5962-3829420MUC	---
L7C185IMB70	5962-3829420MXA	---	L7C185KMB70	5962-3829421MUC	---
L7C185IMB70	5962-3829421MXA	---	L7C185MMB15	5962-3829419MTA	---
L7C185KMB15	5962-3829418MUA	---	L7C185MMB15	5962-3829418MTA	---
L7C185KMB15	5962-3829419MUA	5962-01-380-1480	L7C185MMB20	5962-3829430MTA	---
L7C185KMB15	5962-3829418MUC	---	L7C185MMB20	5962-3829417MTA	---
L7C185KMB15	5962-3829419MUC	---	L7C185MMB20	5962-3829416MTA	---
L7C185KMB20	5962-3829416MUA	---	L7C185MMB25	5962-3829415MTA	---
L7C185KMB20	5962-3829417MUA	---	L7C185MMB25	5962-3829429MTA	---
L7C185KMB20	5962-3829430MUA	5962-01-414-6443	L7C185MMB25	5962-3829428MTA	---
L7C185KMB20	5962-3829416MUC	---	L7C185MMB25	5962-3829414MTA	---
L7C185KMB20	5962-3829417MUC	---	L7C185MMB25	5962-3829414MTC	---
L7C185KMB20	5962-3829430MUC	---	L7C185MMB35	5962-3829412MTA	---
L7C185KMB25	5962-3829414MUA	---	L7C185MMB35	5962-3829413MTA	---
L7C185KMB25	5962-3829428MUA	---	L7C185MMB35	5962-3829426MTA	---
L7C185KMB25	5962-3829429MUA	---	L7C185MMB35	5962-3829427MTA	---
L7C185KMB25	5962-3829415MUA	---	L7C185MMB45	5962-3829410MTA	---
L7C185KMB25	5962-3829414MUC	---	L7C185MMB45	5962-3829411MTA	---
L7C185KMB25	5962-3829415MUC	---	L7C185MMB45	5962-3829424MTA	---
L7C185KMB25	5962-3829428MUC	---	L7C185MMB45	5962-3829425MTA	---
L7C185KMB25	5962-3829429MUC	---	L7C185MMB45	5962-3829434MTA	---
L7C185KMB35	5962-3829412MUA	---	L7C185MMB55	5962-3829408MTA	---
L7C185KMB35	5962-3829413MUA	---	L7C185MMB55	5962-3829409MTA	---
L7C185KMB35	5962-3829426MUA	---	L7C185MMB55	5962-3829422MTA	---
L7C185KMB35	5962-3829427MUA	---	L7C185MMB55	5962-3829423MTA	---
L7C185KMB35	5962-3829412MUC	---	L7C185MMB55	5962-3829433MTA	---
L7C185KMB35	5962-3829413MUC	---	L7C185MMB70	5962-3829406MTA	---
L7C185KMB35	5962-3829426MUC	---	L7C185MMB70	5962-3829407MTA	---
L7C185KMB35	5962-3829427MUC	---	L7C185MMB70	5962-3829420MTA	---
L7C185KMB45	5962-3829410MUA	---	L7C185MMB70	5962-3829421MTA	---
L7C185KMB45	5962-3829411MUA	---	L7C185TMB15	5962-3829418MYA	---
L7C185KMB45	5962-3829424MUA	---	L7C185TMB15	5962-3829419MYA	---
L7C185KMB45	5962-3829425MUA	---	L7C185TMB15	5962-3829418MYC	---
L7C185KMB45	5962-3829434MUA	---	L7C185TMB15	5962-3829419MYC	---
L7C185KMB45	5962-3829410MUC	---	L7C185TMB20	5962-3829416MYA	---
L7C185KMB45	5962-3829411MUC	---	L7C185TMB20	5962-3829417MYA	---
L7C185KMB45	5962-3829424MUC	---	L7C185TMB20	5962-3829430MYA	---
L7C185KMB45	5962-3829425MUC	---	L7C185TMB20	5962-3829416MYC	---
L7C185KMB45	5962-3829434MUC	---	L7C185TMB20	5962-3829417MYC	---
L7C185KMB55	5962-3829408MUA	---	L7C185TMB20	5962-3829430MYC	---
L7C185KMB55	5962-3829409MUA	---	L7C185TMB25	5962-3829414MYA	---
L7C185KMB55	5962-3829422MUA	---	L7C185TMB25	5962-3829415MYA	---
L7C185KMB55	5962-3829423MUA	---	L7C185TMB25	5962-3829428MYA	---
L7C185KMB55	5962-3829433MUA	---	L7C185TMB25	5962-3829429MYA	---
L7C185KMB55	5962-3829408MUC	---	L7C185TMB25	5962-3829414MYC	---
L7C185KMB55	5962-3829409MUC	---	L7C185TMB25	5962-3829415MYC	---
L7C185KMB55	5962-3829422MUC	---	L7C185TMB25	5962-3829428MYC	---
L7C185KMB55	5962-3829423MUC	---	L7C185TMB25	5962-3829429MYC	---
L7C185KMB55	5962-3829433MUC	---	L7C185TMB35	5962-3829412MYA	---
L7C185KMB70	5962-3829406MUA	---	L7C185TMB35	5962-3829413MYA	---
L7C185KMB70	5962-3829407MUA	---	L7C185TMB35	5962-3829426MYA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
L7C185TMB35	5962-3829427MYA	---	L7C195KMB35	5962-8952404YA	5962-01-352-9453
L7C185TMB35	5962-3829412MYC	---	L7C195KMB35	5962-8952404YC	---
L7C185TMB35	5962-3829413MYC	---	L7C195KMB45	5962-8952403YA	---
L7C185TMB35	5962-3829426MYC	---	L7C195KMB45	5962-8952403YC	---
L7C185TMB35	5962-3829427MYC	---	L7C195KMB55	5962-8952402YA	---
L7C185TMB45	5962-3829410MYA	5962-01-353-3061	L7C195KMB55	5962-8952402YC	---
L7C185TMB45	5962-3829411MYA	5962-01-370-2940	L7C195KMB70	5962-8952401YA	---
L7C185TMB45	5962-3829424MYA	---	L7C195KMB70	5962-8952401YC	---
L7C185TMB45	5962-3829425MYA	---	L7C199CMB15L	5962-8855212UA	---
L7C185TMB45	5962-3829434MYA	---	L7C199CMB17L	5962-8855211UA	---
L7C185TMB45	5962-3829410MYC	---	L7C199CMB20L	5962-8855210UA	---
L7C185TMB45	5962-3829411MYC	---	L7C199CMB25L	5962-8855206UA	5962-01-366-0268
L7C185TMB45	5962-3829424MYC	---	L7C199CMB35L	5962-8855205UA	---
L7C185TMB45	5962-3829425MYC	---	L7C199CMB45	5962-8866204NA	---
L7C185TMB45	5962-3829434MYC	---	L7C199CMB45L	5962-8855204UA	5962-01-413-1028
L7C185TMB55	5962-3829408MYA	5962-01-407-6649	L7C199CMB45L	5962-8855209UA	---
L7C185TMB55	5962-3829409MYA	5962-01-260-8681	L7C199CMB55L	5962-8855203UA	---
L7C185TMB55	5962-3829422MYA	---	L7C199CMB55L	5962-8855208UA	---
L7C185TMB55	5962-3829423MYA	---	L7C199DMB15	5962-8866208NA	---
L7C185TMB55	5962-3829433MYA	---	L7C199DMB15	5962-8866208NC	---
L7C185TMB55	5962-3829408MYC	---	L7C199DMB20	5962-8866207NA	5962-01-414-5217
L7C185TMB55	5962-3829409MYC	---	L7C199DMB20	5962-8866207NC	---
L7C185TMB55	5962-3829422MYC	---	L7C199DMB25	5962-8866206NA	---
L7C185TMB55	5962-3829423MYC	---	L7C199DMB25	5962-8866206NC	---
L7C185TMB55	5962-3829433MYC	---	L7C199DMB35	5962-8866205NA	5962-01-393-8676
L7C185TMB70	5962-3829406MYA	5962-01-348-3890	L7C199DMB35	5962-8866205NC	---
L7C185TMB70	5962-3829407MYA	5962-01-260-8679	L7C199DMB55	5962-8866203NA	5962-01-406-2375
L7C185TMB70	5962-3829420MYA	---	L7C199DMB55	5962-8866203NC	---
L7C185TMB70	5962-3829421MYA	---	L7C199FMB25	5962-8866206TA	---
L7C185TMB70	5962-3829406MYC	---	L7C199FMB25	5962-8866206TC	---
L7C185TMB70	5962-3829407MYC	---	L7C199FMB35	5962-8866205TA	---
L7C185TMB70	5962-3829420MYC	---	L7C199FMB35	5962-8866205TC	---
L7C185TMB70	5962-3829421MYC	---	L7C199FMB55	5962-8866203TA	---
L7C194CMB35	5962-8868101LA	5962-01-332-2285	L7C199FMB55	5962-8866203TC	---
L7C194CMB45	5962-8868102LA	5962-01-365-5647	L7C199HMB15	5962-8866208XA	---
L7C194CMB55	5962-8868103LA	5962-01-350-2140	L7C199HMB15	5962-8866208XC	---
L7C194CMB70	5962-8868104LA	---	L7C199HMB20	5962-8866207XA	---
L7C194KMB35	5962-8868101XA	---	L7C199HMB20	5962-8866207XC	---
L7C194KMB35	5962-8868101XC	---	L7C199HMB25	5962-8866206XA	---
L7C194KMB45	5962-8868102XA	---	L7C199HMB25	5962-8866206XC	---
L7C194KMB45	5962-8868102XC	---	L7C199HMB35	5962-8866205XA	5962-01-412-0260
L7C194KMB55	5962-8868103XA	---	L7C199HMB35	5962-8866205XC	---
L7C194KMB55	5962-8868103XC	---	L7C199HMB45	5962-8866204XA	5962-01-362-3539
L7C194KMB70	5962-8868104XA	---	L7C199HMB45	5962-8866204XC	---
L7C194KMB70	5962-8868104XC	---	L7C199HMB55	5962-8866203XA	5962-01-387-1244
L7C195CMB20	5962-8952406XA	---	L7C199HMB55	5962-8866203XC	---
L7C195CMB25	5962-8952405XA	---	L7C199IMB15L	5962-8855212XA	---
L7C195CMB35	5962-8952404XA	---	L7C199IMB17L	5962-8855211XA	---
L7C195CMB45	5962-8952403XA	---	L7C199IMB20L	5962-8855210XA	---
L7C195CMB55	5962-8952402XA	---	L7C199IMB25L	5962-8855206XA	---
L7C195CMB70	5962-8952401XA	---	L7C199IMB35L	5962-8855205XA	---
L7C195KMB20	5962-8952406YA	---	L7C199IMB45L	5962-8855204XA	---
L7C195KMB20	5962-8952406YC	---	L7C199IMB45L	5962-8855209XA	---
L7C195KMB25	5962-8952405YA	---	L7C199IMB55L	5962-8855203XA	5962-01-366-5923
L7C195KMB25	5962-8952405YC	---	L7C199IMB55L	5962-8855208XA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
L7C199KMB-45	5962-8866204UA	---	L7C199TMB20	5962-8866207YC	---
L7C199KMB-45	5962-8866204TA	---	L7C199TMB20L	5962-8855210YA	---
L7C199KMB-45	5962-8866204TC	---	L7C199TMB20L	5962-8855210YC	---
L7C199KMB-45	5962-8866204UC	---	L7C199TMB25	5962-8866206YA	---
L7C199KMB15	5962-8866208UA	---	L7C199TMB25	5962-8866206YC	---
L7C199KMB15	5962-8866208UC	---	L7C199TMB25L	5962-8855206YA	---
L7C199KMB15L	5962-8855212MA	---	L7C199TMB25L	5962-8855206YC	---
L7C199KMB15L	5962-8855212MC	---	L7C199TMB35	5962-8866205YA	5962-01-413-5179
L7C199KMB17L	5962-8855211MA	---	L7C199TMB35	5962-8866205YC	---
L7C199KMB17L	5962-8855211MC	---	L7C199TMB35L	5962-8855205YA	---
L7C199KMB20	5962-8866207UA	---	L7C199TMB35L	5962-8855205YC	---
L7C199KMB20	5962-8866207UC	---	L7C199TMB45	5962-8866204YA	5962-01-344-0904
L7C199KMB20L	5962-8855210MA	---	L7C199TMB45	5962-8866204YC	---
L7C199KMB20L	5962-8855210MC	---	L7C199TMB45L	5962-8855204YA	5962-01-407-6303
L7C199KMB25	5962-8866206UA	5962-01-395-9701	L7C199TMB45L	5962-8855209YA	---
L7C199KMB25	5962-8866206UC	---	L7C199TMB45L	5962-8855204YC	---
L7C199KMB25L	5962-8855206MA	---	L7C199TMB45L	5962-8855209YC	---
L7C199KMB25L	5962-8855206MC	---	L7C199TMB55	5962-8866203YA	---
L7C199KMB35	5962-8866205UA	---	L7C199TMB55	5962-8866203YC	---
L7C199KMB35	5962-8866205UC	---	L7C199TMB55L	5962-8855203YA	---
L7C199KMB35L	5962-8855205MA	---	L7C199TMB55L	5962-8855208YA	---
L7C199KMB35L	5962-8855205MC	---	L7C199TMB55L	5962-8855203YC	---
L7C199KMB45L	5962-8855204NA	---	L7C199TMB55L	5962-8855208YC	---
L7C199KMB45L	5962-8855204MA	---	L8C202CMB20	5962-8953606XA	---
L7C199KMB45L	5962-8855209MA	---	L8C202CMB30	5962-8953605XA	5962-01-356-4371
L7C199KMB45L	5962-8855204MC	---	L8C202CMB40	5962-8953604XA	---
L7C199KMB45L	5962-8855204NC	---	L8C202IMB20	5962-8953606YA	---
L7C199KMB45L	5962-8855209MC	---	L8C202IMB30	5962-8953605YA	5962-01-366-3039
L7C199KMB55	5962-8866203UA	---	L8C202IMB40	5962-8953604YA	5962-01-335-8375
L7C199KMB55	5962-8866203UC	---	L8C202KMB20	5962-8953606UC	---
L7C199KMB55L	5962-8855203MA	---	L8C202KMB30	5962-8953605UC	---
L7C199KMB55L	5962-8855208MA	---	L8C202KMB40	5962-8953604UC	---
L7C199KMB55L	5962-8855203MC	---	L8C202MMB20	5962-8953606ZA	---
L7C199KMB55L	5962-8855208MC	---	L8C202MMB30	5962-8953605ZA	---
L7C199MMB15	5962-8866208MA	---	L8C202MMB40	5962-8953604ZA	---
L7C199MMB15L	5962-8855212NA	---	LCA100	5962-94B0301MCC	---
L7C199MMB17L	5962-8855211NA	---	LCA100	5962-94B0301MYC	---
L7C199MMB20	5962-8866207MA	---	LCA100	5962-94B0301M2C	---
L7C199MMB20L	5962-8855210NA	---	LCA100	5962-94B0301M7C	---
L7C199MMB25	5962-8866206MA	---	LCA100	5962-94B0301M8C	---
L7C199MMB25L	5962-8855206NA	---	LCA100	5962-94B0301M9C	---
L7C199MMB35	5962-8866205MA	---	LCA100	5962-94B0301MMC	---
L7C199MMB35L	5962-8855205NA	---	LCA100	5962-94B0301MNC	---
L7C199MMB45	5962-8866204MA	---	LCA100	5962-94B0301M4C	---
L7C199MMB45L	5962-8855209NA	---	LCA100	5962-94B0301M5C	---
L7C199MMB55	5962-8866203MA	---	LCA100	5962-94B0301M6C	---
L7C199MMB55L	5962-8855203NA	---	LCA100	5962-94B0301MTC	---
L7C199MMB55L	5962-8855208NA	---	LCA100	5962-94B0301MUC	---
L7C199TMB15	5962-8866208YA	---	LCA100	5962-94B0301MXC	---
L7C199TMB15	5962-8866208YC	---	LCA10K	5962-95B0101MCC	---
L7C199TMB15L	5962-8855212YA	---	LCA10K	5962-95B0101MYC	---
L7C199TMB15L	5962-8855212YC	---	LCA10K	5962-95B0101M2C	---
L7C199TMB17L	5962-8855211YA	---	LCA10K	5962-95B0101M7C	---
L7C199TMB17L	5962-8855211YC	---	LCA10K	5962-95B0101M8C	---
L7C199TMB20	5962-8866207YA	---	LCA10K	5962-95B0101M9C	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
LCA10K	5962-95B0101MMC	---	LCB15K	5962-95B0103M9C	---
LCA10K	5962-95B0101MNC	---	LCB15K	5962-95B0103MMC	---
LCA10K	5962-95B0101M4C	---	LCB15K	5962-95B0103MNC	---
LCA10K	5962-95B0101M5C	---	LCB15K	5962-95B0103M4C	---
LCA10K	5962-95B0101M6C	---	LCB15K	5962-95B0103M5C	---
LCA10K	5962-95B0101MTC	---	LCB15K	5962-95B0103M6C	---
LCA10K	5962-95B0101MUC	---	LCB15K	5962-95B0103MTC	---
LCA10K	5962-95B0101MXC	---	LCB15K	5962-95B0103MUC	---
LCA300	5962-94B0601MCC	---	LCB15K	5962-95B0103MXC	---
LCA300	5962-94B0601MYC	---	LCB300	5962-94B0603MCC	---
LCA300	5962-94B0601MZC	---	LCB300	5962-94B0603MYC	---
LCA300	5962-94B0601M7C	---	LCB300	5962-94B0603MZC	---
LCA300	5962-94B0601M8C	---	LCB300	5962-94B0603M7C	---
LCA300	5962-94B0601M9C	---	LCB300	5962-94B0603M8C	---
LCA300	5962-94B0601MMC	---	LCB300	5962-94B0603M9C	---
LCA300	5962-94B0601MNC	---	LCB300	5962-94B0603MMC	---
LCA300	5962-94B0601M4C	---	LCB300	5962-94B0603MNC	---
LCA300	5962-94B0601M5C	---	LCB300	5962-94B0603M4C	---
LCA300	5962-94B0601M6C	---	LCB300	5962-94B0603M5C	---
LCA300	5962-94B0601MTC	---	LCB300	5962-94B0603M6C	---
LCA300	5962-94B0601MUC	---	LCB300	5962-94B0603MTC	---
LCA300	5962-94B0601MXC	---	LCB300	5962-94B0603MUC	---
LCA310	5962-94B0602MCC	---	LCB300	5962-94B0603MXC	---
LCA310	5962-94B0602MYC	---	LCB310	5962-94B0604MCC	---
LCA310	5962-94B0602MZC	---	LCB310	5962-94B0604MYC	---
LCA310	5962-94B0602M7C	---	LCB310	5962-94B0604MZC	---
LCA310	5962-94B0602M8C	---	LCB310	5962-94B0604M7C	---
LCA310	5962-94B0602M9C	---	LCB310	5962-94B0604M8C	---
LCA310	5962-94B0602MMC	---	LCB310	5962-94B0604M9C	---
LCA310	5962-94B0602MNC	---	LCB310	5962-94B0604MMC	---
LCA310	5962-94B0602M4C	---	LCB310	5962-94B0604MNC	---
LCA310	5962-94B0602M5C	---	LCB310	5962-94B0604M4C	---
LCA310	5962-94B0602M6C	---	LCB310	5962-94B0604M5C	---
LCA310	5962-94B0602MTC	---	LCB310	5962-94B0604M6C	---
LCA310	5962-94B0602MUC	---	LCB310	5962-94B0604MTC	---
LCA310	5962-94B0602MXC	---	LCB310	5962-94B0604MUC	---
LCB007	5962-94B0302MCC	---	LCB310	5962-94B0604MXC	---
LCB007	5962-94B0302MYC	---	LEA100	5962-94B0303MCC	---
LCB007	5962-94B0302MZC	---	LEA100	5962-94B0303MYC	---
LCB007	5962-94B0302M7C	---	LEA100	5962-94B0303MZC	---
LCB007	5962-94B0302M8C	---	LEA100	5962-94B0303M7C	---
LCB007	5962-94B0302M9C	---	LEA100	5962-94B0303M8C	---
LCB007	5962-94B0302MMC	---	LEA100	5962-94B0303M9C	---
LCB007	5962-94B0302MNC	---	LEA100	5962-94B0303MMC	---
LCB007	5962-94B0302M4C	---	LEA100	5962-94B0303MNC	---
LCB007	5962-94B0302M5C	---	LEA100	5962-94B0303M4C	---
LCB007	5962-94B0302M6C	---	LEA100	5962-94B0303M5C	---
LCB007	5962-94B0302MTC	---	LEA100	5962-94B0303M6C	---
LCB007	5962-94B0302MUC	---	LEA100	5962-94B0303MTC	---
LCB007	5962-94B0302MXC	---	LEA100	5962-94B0303MUC	---
LCB15K	5962-95B0103MCC	---	LEA100	5962-94B0303MXC	---
LCB15K	5962-95B0103MYC	---	LEA300	5962-94B0605MCC	---
LCB15K	5962-95B0103MZC	---	LEA300	5962-94B0605MYC	---
LCB15K	5962-95B0103M7C	---	LEA300	5962-94B0605MZC	---
LCB15K	5962-95B0103M8C	---	LEA300	5962-94B0605M7C	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
LEA300	5962-94B0605M8C	---	LM110J/883B	5962-8760601CA	---
LEA300	5962-94B0605M9C	---	LM111H/883	5962-8687701GA	---
LEA300	5962-94B0605MMC	---	LM111J8/883	5962-8687701PA	---
LEA300	5962-94B0605MNC	---	LM113-1H/883B	5962-8671102XA	---
LEA300	5962-94B0605M4C	---	LM113-2H/883B	5962-8671103XA	---
LEA300	5962-94B0605M5C	---	LM113H/883B	5962-8671101XA	---
LEA300	5962-94B0605M6C	---	LM117H/883B	7703401XA	---
LEA300	5962-94B0605MTC	---	LM117H/883B	7703401XA	---
LEA300	5962-94B0605MUC	---	LM117HVH/883	7703402XA	---
LEA300	5962-94B0605MXC	---	LM117HVH/883B	7703402XA	---
LEA310	5962-94B0606MCC	---	LM117HVK/883	7703402YA	5962-01-126-4630
LEA310	5962-94B0606MYC	---	LM117HVK/883B	7703402YA	5962-01-126-4630
LEA310	5962-94B0606M2C	---	LM117K/883B	7703401YA	---
LEA310	5962-94B0606M7C	---	LM117K/883B	7703401YA	---
LEA310	5962-94B0606M8C	---	LM119E/883	86014012A	---
LEA310	5962-94B0606M9C	---	LM119H/883	86014011A	5962-01-250-6212
LEA310	5962-94B0606MMC	---	LM119H/883	86014011A	5962-01-250-6212
LEA310	5962-94B0606MNC	---	LM119J/883	8601401CA	5962-01-250-6211
LEA310	5962-94B0606M4C	---	LM119J/883	8601401CA	5962-01-250-6211
LEA310	5962-94B0606M5C	---	LM119W/883	8601401HA	---
LEA310	5962-94B0606M6C	---	LM119W/883	8601401HA	---
LEA310	5962-94B0606MTC	---	LM122H/883	5962-9163101M1A	5962-01-400-3566
LEA310	5962-94B0606MUC	---	LM123AK/883B	5962-8777502YA	---
LEA310	5962-94B0606MXC	---	LM123K/883	5962-8777501YA	5962-01-087-8519
LF147D/883	8102306CA	5962-01-119-2963	LM124/B2A	77043012A	---
LF198H/883B	5962-8760801GA	---	LM124/BCA	7704301CA	---
LF2250GMB25	5962-9326001MXA	---	LM124/BDA	7704301DA	5962-01-150-8836
LF43891GMB20	5962-9209701MYA	---	LM12458MEL/883	5962-9319501MXC	---
LF43891GMB20	5962-9209701MYC	---	LM12458MW/883	5962-9319501MYA	---
LF43981GMB25	5962-9209702MYA	---	LM124AE/883	77043022A	---
LF43981GMB25	5962-9209702MYC	---	LM124AFKB	77043022A	---
LF48908GMB25	5962-9300703MXA	---	LM124AJ/883	7704302CA	---
LF48908GMB25	5962-9300703MXC	---	LM124AJB	7704302CA	---
LF48908GMB37	5962-9300702MXA	---	LM124DC/883B	7704301CA	---
LF48908GMB37	5962-9300702MXC	---	LM124E/883	77043012A	---
LF48908GMB50	5962-9300701MXA	---	LM124FKB	77043012A	---
LF48908GMB50	5962-9300701MXC	---	LM124J/883	7704301CA	---
LH0070-0H/883	5962-8688201XA	5962-01-266-1420	LM124JB	7704301CA	---
LH0070-1H/883	5962-8688202XA	5962-01-266-1421	LM124WB	7704301DA	5962-01-150-8836
LH0070-2H/883	5962-8688203XA	5962-01-265-8153	LM126H/883	5962-8993001M1A	---
LM103H-3.0	7702806XA	---	LM129AH/883	5962-8992101XA	5962-01-360-4017
LM103H-3.3	7702807XA	---	LM129AH/883	5962-8992101XA	5962-01-360-4017
LM103H-3.6	7702808XA	---	LM129BH/883	5962-8992102XA	---
LM103H-3.9	7702809XA	---	LM129BH/883	5962-8992102XA	---
LM105H/883	5962-8958801GA	5962-01-341-7950	LM129CH/883	5962-8992103XA	---
LM106H/883	8003701GA	5962-01-155-2540	LM12H458MEL/883	5962-9319502MXC	---
LM107H/883	5962-8958901GA	5962-01-347-5728	LM12H458MW/883	5962-9319502MYA	---
LM107J-14/883	5962-8958901CA	5962-01-347-5729	LM131AH/883B	5962-8760701GA	5962-01-265-4700
LM107J/883	5962-8958901PA	---	LM134H-3/883	5962-9050702XA	---
LM109K/883	5962-8777401YA	5962-01-369-9216	LM134H-6/883	5962-9050703XA	---
LM10H/883	5962-8760401GA	5962-01-283-4319	LM134H/883	5962-9050701XA	---
LM10H/883B	5962-8760401GA	5962-01-283-4319	LM136AH-2.5/883B	8418001XA	5962-01-264-9005
LM10J8/883	5962-8760401PA	---	LM136AH-5.0/883B	8418002XA	5962-01-264-9006
LM110H/883B	5962-8760601GA	---	LM137H/883B	7703403XA	5962-01-126-8363
LM110J-8/883B	5962-8760601PA	---	LM137H/883B	7703403XA	5962-01-126-8363

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
LM137HVH/883	7703404XA	5962-01-291-5568	LM158JGB	5962-8771001PA	5962-01-286-2239
LM137HVH/883	7703404XA	5962-01-291-5568	LM160H/883	5962-8767401GA	5962-01-340-6334
LM137HVK/883	7703404YA	5962-01-228-1848	LM160J-14/883	5962-8767401CA	5962-01-331-7099
LM137HVK/883B	7703404YA	5962-01-228-1848	LM160J/883	5962-8767401PA	5962-01-355-3754
LM137K-883B	7703403YA	5962-01-128-1851	LM161H/883B	5962-87572031A	---
LM137K/883B	7703403YA	5962-01-128-1851	LM161J/883B	5962-8757203CA	5962-01-271-8224
LM139/BCA	7700801CA	---	LM169H/883	5962-9456101MGA	---
LM139/BDA	7700801DA	---	LM185BYH/883	5962-9091401MXA	---
LM139A/BCA	5962-8773901CA	5962-01-287-8525	LM185BYH1.2/883	5962-8759405XA	5962-01-408-1098
LM139A/BDA	5962-8773901DA	---	LM185BYH2.5/883	5962-8759406XA	5962-01-384-4560
LM139AE/883	5962-87739012A	5962-01-337-0294	LM185E1.2/883	5962-87594012A	---
LM139AFKB	5962-87739012A	5962-01-337-0294	LM185E2.5/883	5962-87594022A	---
LM139AJ/883	5962-8773901CA	5962-01-287-8525	LM185H-1.2/883	5962-8759401XA	5962-01-265-2206
LM139AJB	5962-8773901CA	5962-01-287-8525	LM185H-1.2/883	5962-8759401XA	5962-01-265-2206
LM139AW/883	5962-8773901DA	---	LM185H-2.5/883	5962-8759402XA	5962-01-304-4392
LM139AWB	5962-8773901DA	---	LM185H-2.5/883	5962-8759402XA	5962-01-304-4392
LM139D/883B	7700801CA	---	LM193AH/883	5962-9452602MGA	---
LM139FKB	77008012A	---	LM193FKB	5962-9452601Q2A	---
LM139JB	7700801CA	---	LM194H/883	5962-8777701XA	---
LM139WB	7700801DA	---	LM195H/883	5962-8777801XA	5962-01-291-0878
LM143H/883B	7800303XA	5962-01-135-7395	LM195K/883	5962-8777801YA	5962-01-292-2108
LM144H/883B	7800301GA	5962-01-127-6232	LM199/883	5962-8856102XA	5962-01-294-9769
LM150AK/883B	5962-8767502XA	---	LM199AH/883	5962-8856101XA	5962-01-294-9768
LM150K/883B	5962-8767501XA	5962-01-286-1595	LM199AH/883	5962-8856101XA	5962-01-294-9768
LM150KSTERL/883B	5962-8767501XA	5962-01-286-1595	LM199H/883	5962-8856102XA	5962-01-294-9769
LM1536H/883	7800304XA	---	LM2940K-12/883C	5962-9088401MYA	---
LM1575HVK12/883	5962-9167302QXA	---	LM2940K-15/883C	5962-9088501MYA	---
LM1575HVK15/883	5962-9167402QXA	---	LM2940K-5.0/883	5962-8958701YA	---
LM1575HVK5/883	5962-9167202QXA	---	LM2940K-8/883C	5962-9088301MYA	---
LM1575HVKAD/883	5962-9167102QXA	---	LM6118E/883	5962-9156501M2A	---
LM1575J-12/883	5962-9167301QEA	---	LM6118J/883	5962-9156501MPA	---
LM1575J-15/883	5962-9167401QEA	---	LM6121H/883	5962-9081201MGA	---
LM1575J-5.0/883	5962-9167201QEA	---	LM6121J/883	5962-9081201MPA	---
LM1575J-ADJ/883	5962-9167101MEA	---	LM6125H/883B	5962-9081501MGA	---
LM1575K-12/883	5962-9167301QXA	---	LM612AMJ/883	5962-9300201MPA	---
LM1575K-15/883	5962-9167401QXA	---	LM613AME/883	5962-9300301M2A	---
LM1575K-5.0/883	5962-9167201MXA	---	LM613AMJ/883	5962-9300301MEA	---
LM1575K-ADJ/883	5962-9167101MXA	---	LM6142AMJ/883	5962-9550301QPA	---
LM1575TH12/883	5962-9167301QYA	---	LM614AMJ/883	5962-9300401MEA	---
LM1575TH15/883	5962-9167401QYA	---	LM6161E/883	5962-89621012A	---
LM1575TH5.0/883	5962-9167201QYA	---	LM6161J/883	5962-8962101PA	5962-01-394-1397
LM1575THADJ/883	5962-9167101QYA	---	LM6161W/883	5962-8962101HA	---
LM1577K-12/883	5962-9216701MXA	---	LM6162E/883	5962-9216501M2A	---
LM1577K-15/883	5962-9216801MXA	---	LM6162J/883	5962-9216501MPA	---
LM1577K-ADJ/883	5962-9216601MXA	---	LM6162W/883	5962-9216501MHA	---
LM1577TH-ADJ/883	5962-9216601QYA	---	LM6164E/883	5962-89624012A	---
LM1578AH/883	5962-8958602GA	---	LM6164J/83	5962-8962401PA	5962-01-353-9235
LM1578H/883	5962-8958601GA	---	LM6164W/883	5962-8962401HA	---
LM158AFKB	5962-87710022A	---	LM6165E/883	5962-89625012A	---
LM158AH/883	5962-8771002GA	5962-01-286-2240	LM6165J/883	5962-8962501PA	5962-01-362-1846
LM158AJ/883	5962-8771002PA	---	LM6165W/883	5962-8962501HA	---
LM158AJGB	5962-8771002PA	---	LM6181J/883	5962-9081802MPA	---
LM158FKB	5962-87710012A	---	LM6182AMJ/883	5962-9460301MCA	---
LM158H/883	5962-8771001GA	5962-01-348-5080	LM709H/883B	7800701GA	---
LM158J/883	5962-8771001PA	5962-01-286-2239	LM725H/883	5962-9552901MGA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
LM759H/883	5962-9086201MGA	---	LMA9K	5962-95B0102M6C	---
LM760H/883	5962-8754501GA	---	LMA9K	5962-95B0102MTC	---
LM760J/883	5962-8754501CA	5962-01-282-5592	LMA9K	5962-95B0102MUC	---
LMA1009DMB55	5962-9099604MXA	---	LMA9K	5962-95B0102MXC	---
LMA1009DMB55	5962-9099604MXC	---	LMC555H/883C	5962-8950305GA	---
LMA1009DMB65	5962-9099603MXA	---	LMC555J/883C	5962-8950305PA	---
LMA1009DMB65	5962-9099603MXC	---	LMC6061AMJ/883	5962-9460401MPA	---
LMA1009DMB95	5962-9099602MXA	---	LMC6062AMJ/883	5962-9209403MPA	---
LMA1009DMB95	5962-9099602MXC	---	LMC6064AMJ/883	5962-9209303MCA	---
LMA1009GMB55	5962-9099604MUA	---	LMC6482AMJ/883	5962-9453401MPA	---
LMA1009GMB55	5962-9099604MUC	---	LMC6484AMJ/883	5962-9453402MCA	---
LMA1009GMB65	5962-9099603MUA	---	LMC660AMJ/883	5962-9209301MCA	---
LMA1009GMB65	5962-9099603MUC	---	LMC662AMJ/883	5962-9209401MPA	---
LMA1009GMB95	5962-9099602MUA	---	LMD18200-2D/883	5962-9232501MXA	---
LMA1009GMB95	5962-9099602MUC	---	LMF100AE/883	5962-9153301M2A	---
LMA1010DMB55	5962-8873301XA	5962-01-315-5486	LMF100AJ/883	5962-9153301MRA	---
LMA1010DMB55	5962-8873301XC	---	LMF60CMJ100/883	5962-9096701MCA	---
LMA1010DMB65	5962-8873302XA	---	LMF60CMJ50/883	5962-9096702MCA	---
LMA1010DMB65	5962-8873302XC	---	LMF90CMJ/883	5962-9096801MCA	---
LMA1010DMB75	5962-8873303XA	5962-01-322-4943	LMS12GMB50	5962-9460802MXA	---
LMA1010DMB75	5962-8873303XC	---	LMS12GMB50	5962-9460802MXC	---
LMA1010GMB55	5962-8873301UA	---	LMS12GMB65	5962-9460801MXA	---
LMA1010GMB55	5962-8873302UA	---	LMS12GMB65	5962-9460801MXC	---
LMA1010GMB55	5962-8873301UC	---	LMU08DMB45	5962-8873906QA	---
LMA1010GMB55	5962-8873302UC	---	LMU08DMB50	5962-8873902QA	---
LMA1010GMB65	5962-8873302ZA	---	LMU08DMB60	5962-8873905QA	---
LMA1010GMB65	5962-8873302ZC	---	LMU08DMB70	5962-8873901QA	---
LMA1010GMB75	5962-8873303ZA	---	LMU08KMB45	5962-8873906XA	---
LMA1010GMB75	5962-8873303UA	---	LMU08KMB45	5962-8873906XC	---
LMA1010GMB75	5962-8873303UC	---	LMU08KMB50	5962-8873902XA	---
LMA1010GMB75	5962-8873303ZC	---	LMU08KMB50	5962-8873902XC	---
LMA1010LGMB55	5962-8873301ZA	5962-01-330-8799	LMU08KMB60	5962-8873905XA	---
LMA1010LGMB55	5962-8873301ZC	---	LMU08KMB60	5962-8873905XC	---
LMA2009KMB55	5962-9099604MYA	---	LMU08KMB70	5962-8873901XA	---
LMA2009KMB55	5962-9099604MYC	---	LMU08KMB70	5962-8873901XC	---
LMA2009KMB65	5962-9099603MYA	---	LMU16DMB45	5962-8687301XA	5962-01-355-3756
LMA2009KMB65	5962-9099603MYC	---	LMU16DMB45	5962-8687301XC	---
LMA2009KMB95	5962-9099602MYA	---	LMU16DMB55	5962-8687302XA	5962-01-408-5198
LMA2009KMB95	5962-9099602MYC	---	LMU16DMB75	5962-8687302XC	---
LMA2010KMB55	5962-8873301YA	---	LMU16DMB75	5962-8687303XA	---
LMA2010KMB55	5962-8873301YC	---	LMU16DMB75	5962-8687303XC	---
LMA2010KMB65	5962-8873302YA	---	LMU16GMB45	5962-8687301VA	---
LMA2010KMB65	5962-8873302YC	---	LMU16GMB45	5962-8687301VC	---
LMA2010KMB75	5962-8873303YA	---	LMU16GMB55	5962-8687302VA	---
LMA2010KMB75	5962-8873303YC	---	LMU16GMB55	5962-8687302VC	---
LMA9K	5962-95B0102MCC	---	LMU16GMB75	5962-8687303VA	---
LMA9K	5962-95B0102MYC	---	LMU16GMB75	5962-8687303VC	---
LMA9K	5962-95B0102MZC	---	LMU16KMB45	5962-8687301YA	---
LMA9K	5962-95B0102M7C	---	LMU16KMB45	5962-8687301YC	---
LMA9K	5962-95B0102M8C	---	LMU16KMB55	5962-8687302YA	---
LMA9K	5962-95B0102M9C	---	LMU16KMB55	5962-8687302YC	---
LMA9K	5962-95B0102MMC	---	LMU16KMB75	5962-8687303YA	5962-01-382-6251
LMA9K	5962-95B0102MNC	---	LMU16KMB75	5962-8687303YC	---
LMA9K	5962-95B0102M4C	---	LMU17DMB55	5962-8768602XA	---
LMA9K	5962-95B0102M5C	---	LMU17DMB55	5962-8768602XC	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
LMU17DMB75	5962-8768603XA	---	LOR2568C-Q40I	5962H9215303QNC	---
LMU17DMB75	5962-8768603XC	---	LOR2568C-Q40X	5962H9215303QXC	---
LMU17GMB55	5962-8768602ZA	---	LOR2568C-Q40Y	5962H9215303QYC	---
LMU17GMB55	5962-8768602TA	---	LOR2568C-Q60I	5962H9215301QNC	---
LMU17GMB55	5962-8768602TC	---	LOR2568C-Q60X	5962H9215301QXC	---
LMU17GMB55	5962-87686022C	---	LOR2568C-Q60Y	5962H9215301QYC	---
LMU17GMB75	5962-8768603ZA	---	LOR2568C-V30I	5962H9215313VNC	---
LMU17GMB75	5962-8768603TA	---	LOR2568C-V30X	5962H9215313VXC	---
LMU17GMB75	5962-8768603TC	---	LOR2568C-V30Y	5962H9215313VYC	---
LMU17GMB75	5962-87686032C	---	LOR2568C-V40I	5962H9215303VNC	---
LMU18GMB45	5962-9452301MXA	---	LOR2568C-V40X	5962H9215303VXC	---
LMU18GMB45	5962-9452301MXC	---	LOR2568C-V40Y	5962H9215303VYC	---
LMU217KMB55	5962-8768602YA	---	LOR2568C-V60I	5962H9215301VNC	---
LMU217KMB55	5962-8768602YC	---	LOR2568C-V60X	5962H9215301VXC	---
LMU217KMB75	5962-8768603YA	5962-01-366-7835	LOR2568C-V60Y	5962H9215301VYC	---
LMU217KMB75	5962-8768603YC	---	LOR2568T-Q30I	5962H9215314QNC	---
LMU8UDMB45	5962-8873908QA	---	LOR2568T-Q30X	5962H9215314QXC	---
LMU8UDMB50	5962-8873904QA	---	LOR2568T-Q30Y	5962H9215314QYC	---
LMU8UDMB60	5962-8873907QA	---	LOR2568T-Q40I	5962H9215304QNC	---
LMU8UDMB70	5962-8873903QA	5962-01-320-1677	LOR2568T-Q40X	5962H9215304QXC	---
LMU8UKMB45	5962-8873908XA	---	LOR2568T-Q40Y	5962H9215304QYC	---
LMU8UKMB45	5962-8873908XC	---	LOR2568T-Q60I	5962H9215302QNC	---
LMU8UKMB50	5962-8873904XA	---	LOR2568T-Q60X	5962H9215302QXC	---
LMU8UKMB50	5962-8873904XC	---	LOR2568T-Q60Y	5962H9215302QYC	---
LMU8UKMB60	5962-8873907XA	---	LOR2568T-V30I	5962H9215314VNC	---
LMU8UKMB60	5962-8873907XC	---	LOR2568T-V30X	5962H9215314VXC	---
LMU8UKMB70	5962-8873903XA	---	LOR2568T-V30Y	5962H9215314VYC	---
LMU8UKMB70	5962-8873903XC	---	LOR2568T-V40I	5962H9215304VNC	---
LOR2561C-Q40I	5962H9312803QZC	---	LOR2568T-V40X	5962H9215304VXC	---
LOR2561C-Q40X	5962H9312803QXC	---	LOR2568T-V40Y	5962H9215304VYC	---
LOR2561C-Q40Y	5962H9312803QYC	---	LOR2568T-V60I	5962H9215302VNC	---
LOR2561C-Q60I	5962H9312801QZC	---	LOR2568T-V60X	5962H9215302VXC	---
LOR2561C-Q60X	5962H9312801QXC	---	LOR2568T-V60Y	5962H9215302VYC	---
LOR2561C-Q60Y	5962H9312801QYC	---	LOR6408C-Q55Y	5962H3829444Q9C	---
LOR2561C-V40I	5962H9312803VZC	---	LOR6408C-V55Y	5962H3829444V9C	---
LOR2561C-V40X	5962H9312803VXC	---	LP2951	5962-3870501BGA	---
LOR2561C-V40Y	5962H9312803VYC	---	LP2951	5962-3870501BPA	---
LOR2561C-V60I	5962H9312801VZC	---	LP2951	5962-3870501SGA	---
LOR2561C-V60X	5962H9312801VXC	---	LP2951	5962-3870501SPA	---
LOR2561C-V60Y	5962H9312801VYC	---	LP2951E/883	5962-3870501M2A	---
LOR2561T-Q50I	5962H9312805QZC	---	LP2951H/883	5962-3870501MGA	5962-01-411-4353
LOR2561T-Q50X	5962H9312805QXC	---	LP2951J/883	5962-3870501MPA	---
LOR2561T-Q50Y	5962H9312805QYC	---	LP2953AMJ/883	5962-9233601MEA	---
LOR2561T-Q60I	5962H9312802QZC	---	LP2956AMJ/883B	5962-9554701QEA	---
LOR2561T-Q60X	5962H9312802QXC	---	LPC660AMJ/883	5962-9209302MCA	---
LOR2561T-Q60Y	5962H9312802QYC	---	LPC662AMJ/883	5962-9209402MPA	---
LOR2561T-V50I	5962H9312805VZC	---	LPR520DMB18	5962-8971603MQA	---
LOR2561T-V50X	5962H9312805VXC	---	LPR520DMB24	5962-8971602MQA	---
LOR2561T-V50Y	5962H9312805VYC	---	LPR520DMB30	5962-8971601MQA	---
LOR2561T-V60I	5962H9312802VZC	---	LPR520KMB18	5962-8971603MXA	---
LOR2561T-V60X	5962H9312802VXC	---	LPR520KMB18	5962-8971603MXC	---
LOR2561T-V60Y	5962H9312802VYC	---	LPR520KMB24	5962-8971602MXA	---
LOR2568C-Q30I	5962H9215313QNC	---	LPR520KMB24	5962-8971602MXC	---
LOR2568C-Q30X	5962H9215313QXC	---	LPR520KMB30	5962-8971601MXA	---
LOR2568C-Q30Y	5962H9215313QYC	---	LPR520KMB30	5962-8971601MXC	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
LPR521DMB18	5962-8971606MQA	---	LT1013MJGB	5962-8876002PA	5962-01-369-8485
LPR521DMB24	5962-8971605MQA	---	LT1014AMFKB	5962-89677012A	---
LPR521DMB30	5962-8971604MQA	---	LT1014AMJ/883	5962-8967701CA	5962-01-356-5902
LPR521KMB18	5962-8971606MXA	---	LT1014AMJB	5962-8967701CA	5962-01-356-5902
LPR521KMB18	5962-8971606MXC	---	LT1014MFKB	5962-89677022A	---
LPR521KMB24	5962-8971605MXA	---	LT1014MJ/883	5962-8967702CA	5962-01-369-2440
LPR521KMB24	5962-8971605MXC	---	LT1014MJB	5962-8967702CA	5962-01-369-2440
LPR521KMB30	5962-8971604MXA	---	LT1014MW/883	5962-8967702DA	---
LPR521KMB30	5962-8971604MXC	---	LT1016MH/883B	5962-8684501IA	5962-01-354-0511
LSH32GMB40	5962-8971702MYA	---	LT1016MJ8/883B	5962-8684501PA	5962-01-303-8845
LSH32GMB40	5962-8971702MYC	---	LT1017MH/883	5962-8950401GA	5962-01-337-0140
LSH32GMB50	5962-8971701MYA	---	LT1017MJ8/883	5962-8950401PA	---
LSH32GMB50	5962-8971701MYC	---	LT1018MH/883	5962-8950402GA	---
LSH32KMB40	5962-8971702MXA	---	LT1018MJ8/883	5962-8950402PA	---
LSH32KMB40	5962-8971702MXC	---	LT1019AMH-10/883	5962-9059501GA	---
LSH32KMB50	5962-8971701MXA	---	LT1019AMH-2.5/883	5962-9059504GA	---
LSH32KMB50	5962-8971701MXC	---	LT1019AMH-4.5/883	5962-9059503GA	---
LT1001AMH/883	5962-8773803GA	---	LT1019AMH-5/883	5962-9059502GA	---
LT1001AMJ8/883	5962-8773803PA	---	LT1019MH-10/883	5962-9059505GA	---
LT1001MH/883B	5962-8773801GA	---	LT1019MH-2.5/883	5962-9059508GA	---
LT1001MJ8/883B	5962-8773801PA	---	LT1019MH-4.5/883	5962-9059507GA	---
LT1002AMJ/883	5962-8771501CA	5962-01-342-5167	LT1019MH-5/883	5962-9059506GA	5962-01-413-1586
LT1003MK/883	5962-8987301YA	---	LT1020MJ/883	5962-9084101MCA	---
LT1004MH-1.2/883	5962-8859701XA	---	LT1021BMH-10/883B	5962-8860001GA	5962-01-342-3464
LT1004MH-2.5/883	5962-8859702XA	5962-01-331-7098	LT1021BMH-5/883B	5962-8876201GA	---
LT1006AMH/883	5962-8993302GA	---	LT1021BMH-7/883B	5962-8864701GA	---
LT1006AMJ8/883	5962-8993302PA	---	LT1021CMH-10/883B	5962-8860002GA	5962-01-372-9995
LT1006MH/883	5962-8993301GA	---	LT1021CMH-5/883B	5962-8876202GA	5962-01-334-8150
LT1006MJ8/883	5962-8993301PA	---	LT1021DMH-10/883B	5962-8860003GA	---
LT1007AMFKB	5962-87578012A	---	LT1021DMH-5/883B	5962-8876203GA	---
LT1007AMH/883B	5962-8757801GA	5962-01-295-8569	LT1021DMH-7/883B	5962-8864702GA	---
LT1007AMJ8/883B	5962-8757801PA	5962-01-349-5482	LT1022AMH/883	5962-8962201GA	---
LT1007AMJGB	5962-8757801PA	5962-01-349-5482	LT1022MH/883	5962-8962202GA	---
LT1007MFKB	5962-87578022A	---	LT1028AMH/883	5962-8862202GA	---
LT1007MH	5962-8757802GA	---	LT1028AMJ8/883	5962-8862202PA	---
LT1007MJ8	5962-8757802PA	---	LT1028MH/883	5962-8862201GA	---
LT1007MJGB	5962-8757802PA	---	LT1028MJ8/883	5962-8862201PA	5962-01-349-5256
LT1009MH/883	5962-8961001XA	5962-01-326-4308	LT1029AMH/883	5962-9051901XA	---
LT1010MH/883	5962-8856201XA	5962-01-330-5514	LT1029MH/883	5962-9051902XA	---
LT1010MK/883	5962-8856201YA	5962-01-362-1122	LT1031-BMH/883B	5962-8980201XA	5962-01-348-2148
LT1011AMH/883	5962-9062701GA	---	LT1031-CMH/883B	5962-8980202XA	---
LT1011AMJ8/883	5962-9062701PA	5962-01-369-6560	LT1031-DMH/883B	5962-8980203XA	---
LT1011MH/883	5962-9062702GA	---	LT1032MJ/883	5962-8944001CA	---
LT1011MJ8/883	5962-9062702PA	---	LT1033MK/883	5962-8774101XA	5962-01-337-0143
LT1012AMD/883	5962-9084202MPA	---	LT1037AMFK	5962-88567012A	---
LT1012AMH/883	5962-9084202MGA	---	LT1037AMH/883B	5962-8856701GA	---
LT1012MD/883	5962-9084201MPA	---	LT1037AMJ8/883B	5962-8856701PA	5962-01-371-9491
LT1012MH/883	5962-9084201MGA	---	LT1037AMJG	5962-8856701PA	5962-01-371-9491
LT1013AMFKB	5962-88760012A	---	LT1039MJ/883	5962-8875101VA	---
LT1013AMH/883	5962-8876001GA	5962-01-352-7901	LT1039MJ16/883	5962-8875102EA	---
LT1013AMJ8/883	5962-8876001PA	5962-01-357-6607	LT1054MH/883	5962-8956201XA	---
LT1013AMJGB	5962-8876001PA	5962-01-357-6607	LT1054MJ8/883	5962-8956201PA	---
LT1013MFKB	5962-88760022A	---	LT1055AMH/883	5962-8997601GA	---
LT1013MH/883	5962-8876002GA	---	LT1055MH/883	5962-8997603GA	---
LT1013MJ8/883	5962-8876002PA	5962-01-369-8485	LT1056AMH/883	5962-8997602GA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
LT1056MH/883	5962-8997604GA	---	LT1229MJ8/883	5962-9318401MPA	---
LT1057AMH/883	5962-9081701MXA	---	LT1230MJ/883	5962-9318402MCA	---
LT1057AMJ8/883	5962-9081701MPA	---	LT1241MJ8/883C	5962-9319001MCA	---
LT1057MH/883	5962-9081702MXA	---	LT1242MJ8/883C	5962-9319002MPA	---
LT1057MJ8/883	5962-9081702MPA	---	LT1243MJ8/883C	5962-9319003MPA	---
LT1058AMJ/883	5962-8989701CA	---	LT1244MJ8/883C	5962-9319004MPA	5962-01-414-8939
LT1058AML/883	5962-8989701XA	---	LT1245MJ8/883C	5962-9319005MPA	---
LT1058MJ/883	5962-8989702CA	5962-01-412-9994	LT1280MJ/883	5962-9172903MVA	---
LT1058ML/883	5962-8989702XA	---	LT1281MJ/883	5962-9172904MEA	---
LT1070HVMK/883	5962-9082504MYA	---	LT137AH/883B	7703406XA	5962-01-351-6195
LT1070MK/883	5962-9082501MYA	---	LT137AHVH/883B	7703408XA	---
LT1071HVMK/883	5962-9082505MYA	---	LT137AHVK/883B	7703408YA	5962-01-392-7462
LT1071MK/883	5962-9082502MYA	---	LT137AK/883B	7703406YA	5962-01-371-9494
LT1072HVMK/883	5962-9082506MYA	---	LT1525AJ/883	5962-8951101EA	---
LT1072MJ8/883	5962-9082503MPA	---	LT1527AJ/883	5962-8951102EA	---
LT1072MK/883	5962-9082503MYA	---	LT1846J/883B	5962-8680601EA	---
LT1074HVMK/883	5962-9457602MYA	---	LT1847J/883B	5962-8680602EA	5962-01-351-8871
LT1074MK/883	5962-9457601MYA	---	LT580SH/883	5962-8686101XA	5962-01-281-4172
LT1076HVMK/883	5962-9311902MYA	---	LT580TH/883	5962-8686102XA	5962-01-363-6358
LT1076MK/883	5962-9311901MYA	---	LT580UH/883	5962-8686103XA	---
LT1078AMH/883	5962-9163204MXA	---	LT685H/883	8600801IA	5962-01-250-6210
LT1078AMJ8/883	5962-9163204MPA	---	LT685H/883	8600802IA	---
LT1078MH/883	5962-9163203MXA	---	LT685J/883	8600801EA	5962-01-250-6209
LT1078MJ8/883	5962-9163203MPA	---	LT685J/883	8600802EA	---
LT1079AMJ/883	5962-9163202MCA	---	LTC1041MJ8/883	5962-9470901MPA	---
LT1079MJ/883	5962-9163201MCA	---	LTC1042MK/883	5962-9161901MPA	---
LT1080MJ/883	5962-8766601VA	---	LTC1044MH/883	5962-3870701MGA	---
LT1081MJ/883	5962-8766602EA	5962-01-310-9830	LTC1044MJ8/883	5962-3870701MPA	---
LT1083MK-5/883	5962-9073901MXA	---	LTC1045MJ/883	5962-9054501RA	---
LT1084MK-5/883	5962-9073902MXA	---	LTC1051AMH/883	5962-9460002MXA	---
LT1084MK/883	5962-8952101XA	5962-01-407-3760	LTC1051AMJ8/883	5962-9460002MPA	---
LT1085MK-5/883	5962-9073903MXA	---	LTC1051MH/883	5962-9460001MXA	---
LT1085MK/883	5962-8864601XA	5962-01-332-9618	LTC1051MJ8/883	5962-9460001MPA	---
LT1086MH/883	5962-8998101YA	---	LTC1052MH/883B	5962-8978201GA	5962-01-364-5413
LT1086MK-5/883	5962-9073904MXA	---	LTC1052MJ/883B	5962-8978201CA	5962-01-371-5387
LT1086MK/883	5962-8998101XA	---	LTC1052MJ8/883B	5962-8978201PA	---
LT1111MJ8/883	5962-9321201MPA	---	LTC1060AMJ/883	5962-8864101RA	5962-01-303-1451
LT111AH/883	5962-8687702GA	---	LTC1060MJ/883	5962-8864102RA	---
LT111AJ8/883	5962-8687702PA	---	LTC1062MJ8/883	5962-9159501MPA	---
LT1120MJ8/883	5962-9322401MPA	---	LTC1064-1AMJ/883	5962-9069302MCA	---
LT1124AMJ/883	5962-9323804MPA	---	LTC1064-1MJ/883	5962-9069301MCA	---
LT1124MJ/883	5962-9323802MPA	---	LTC1064-4MJ/883	5962-9064901CA	---
LT1125AMJ/883	5962-9323803MCA	---	LTC1064-4ML/883	5962-9064901XA	---
LT1125MJ/883	5962-9323801MCA	---	LTC1064MJ/883	5962-8948301LA	---
LT1172MJ8/883	5962-9207901MPA	---	LTC1090MJ/883C	5962-8983001RA	---
LT117AH/883B	7703405XA	5962-01-351-6196	LTC1290BMJ/883C	5962-8983002RA	---
LT117AHVH/883B	7703407XA	5962-01-380-6260	LTC1290CMJ/883C	5962-8983003RA	---
LT117AHVK/883B	7703407YA	5962-01-308-3546	LTC1290DMJ/883C	5962-8983004RA	---
LT117AK/883B	7703405YA	5962-01-372-1216	LTC1291BMJ/883	5962-9305701MPA	---
LT1180MJ/883	5962-9172901MVA	---	LTC1291CMJ/883	5962-9305705MPA	---
LT1181MJ/883	5962-9172902MEA	5962-01-415-6797	LTC1291DMJ/883	5962-9305709MPA	---
LT1185MK/883	5962-9469501MXA	---	LTC1292BMJ/883	5962-9305702MPA	---
LT118AJ8/883	5962-9451601MPA	---	LTC1292CMJ/883	5962-9305706MPA	---
LT119AH/883	8601402IA	---	LTC1292DMJ/883	5962-9305710MPA	---
LT119AJ/883	8601402CA	5962-01-357-1195	LTC1293BMJ/883	5962-9305703MEA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
LTC1293CMJ/883	5962-9305707MEA	---	MAX500BMLP/883B	5962-9452702M2A	---
LTC1293DMJ/883	5962-9305711MEA	---	MAX502AMRG/883B	5962-8876701LA	---
LTC1294BMJ/883	5962-9305704MRA	---	MAX502BMRG/883B	5962-8876702LA	---
LTC1294CMJ/883	5962-9305708MRA	---	MAX532AMJE/883B	5962-9566701MEA	---
LTC1294DMJ/883	5962-9305712MRA	---	MAX532BMJE/883B	5962-9566702MEA	---
LTC485MJ8/883C	5962-9208001MPA	---	MAX543AMJA/883B	5962-9234501MPA	---
MACH110-20/BXA	5962-9308701MXA	---	MAX543AMLJP/883B	5962-9234501M2A	---
MAX1044MJA/883B	5962-3870701MPA	---	MAX543BMJA/883B	5962-9234502MPA	---
MAX1044MTV/883B	5962-3870701MGA	---	MAX543BMLP/883B	5962-9234502M2A	---
MAX1232MJA/883B	5962-9451401MPA	---	MAX630MPB/883B	5962-9454001MXC	---
MAX1232MLP/883B	5962-9451401M2A	---	MAX630MJA/883B	5962-9454001MPA	---
MAX1259MJE/883B	5962-9326401MEA	---	MAX631AMJA/883B	5962-9214101MPA	---
MAX1259MLP/883B	5962-9326401M2A	---	MAX631BMJA/883B	5962-9214102MPA	---
MAX220MJE/883B	5962-9456501MEA	---	MAX632AMJA/883B	5962-9214103MPA	---
MAX220MLP/883B	5962-9456501M2A	---	MAX632BMJA/883B	5962-9214104MPA	---
MAX222MJN/883B	5962-9456502MVA	---	MAX633AMJA/883B	5962-9214105MPA	---
MAX222MLP/883B	5962-9456502M2A	---	MAX633BMJA/883B	5962-9214106MPA	---
MAX230MJP/883B	5962-8987702RA	---	MAX634MJA/883B	5962-9212401MPA	---
MAX231MJD/883B	5962-8987703CA	---	MAX638AMJA/883B	5962-9212701MPA	---
MAX232AMJE/883B	5962-9456503MEA	---	MAX638BMJA/883B	5962-9212702MPA	---
MAX232AMLJP/883B	5962-9456503M2A	---	MAX641AMJA/883B	5962-9325401MPA	---
MAX232MJE/883	5962-8987701EA	5962-01-366-2717	MAX660MJA/883B	5962-9463201MPA	---
MAX232MLP/883	5962-89877012A	---	MAX660MLP/883B	5962-9463201M2A	---
MAX234MJE/883B	5962-8987704EA	---	MAX663MJA/883B	5962-9212601MPA	---
MAX236MRG/883B	5962-8987705JA	---	MAX664MJA/883B	5962-9212602MPA	---
MAX237MRG/883B	5962-8987706JA	---	MAX666MJA/883B	5962-9212603MPA	---
MAX238MRG/883B	5962-8987707JA	---	MAX667MJA/883B	5962-9212604MPA	---
MAX239MRG/883B	5962-8987708JA	---	MAX674MJA/883B	5962-9468101MPA	---
MAX242MJN/883B	5962-9456504MVA	---	MAX674MLP/883B	5962-9468101M2A	---
MAX242MLP/883B	5962-9456504M2A	---	MAX674MTV/883B	5962-9468101MGC	---
MAX243MJE/883B	5962-9456505MEA	---	MAX680MJA/883B	5962-9312001MPA	---
MAX243MLP/883B	5962-9456505M2A	---	MAX690MPB/883B	5962-9071201MXC	---
MAX280MJA/883B	5962-9159502MPA	---	MAX690MJA/883B	5962-9071201MPA	5962-01-408-1106
MAX310MJE/883B	5962-9455601MEA	---	MAX690MLP/883B	5962-9071201M2A	---
MAX310MLP/883B	5962-9455601M2A	---	MAX691MJE/883B	5962-9071101MEA	5962-01-364-9351
MAX311MJE/883B	5962-9455602MEA	---	MAX691MLP/883B	5962-9071101M2A	---
MAX311MLP/883B	5962-9455602M2A	---	MAX692MPB/883B	5962-9071202MXC	---
MAX333MJP/883B	5962-9318001MRA	---	MAX692MJA/883B	5962-9071202MPA	5962-01-396-4617
MAX358MJE/883B	7705203EA	---	MAX692MLP/883B	5962-9071202M2A	---
MAX358MLP/883B	77052032A	---	MAX693MJE/883B	5962-9071102MEA	5962-01-380-7384
MAX359MJE/883B	5962-8513106EA	5962-01-260-2195	MAX693MLP/883B	5962-9071102M2A	---
MAX359MLP/883B	5962-85131062A	---	MAX694MPB/883B	5962-9071203MXC	---
MAX4420MJA/883B	5962-8877003PA	5962-01-393-7827	MAX694MJA/883B	5962-9071203MPA	---
MAX4420MLP/883B	5962-88770032A	---	MAX694MLP/883B	5962-9071203M2A	---
MAX4429MJA/883B	5962-8877002PA	5962-01-393-8786	MAX695MJE/883B	5962-9071103MEA	---
MAX4429MLP/883B	5962-88770022A	---	MAX696MJE/883B	5962-9312502MEA	---
MAX452MJA/883B	5962-9451203MPA	---	MAX696MLP/883B	5962-9312502M2A	---
MAX452MLP/883B	5962-9451203M2A	---	MAX697MJE/883B	5962-9312501MEA	5962-01-414-7643
MAX453MJA/883B	5962-9451201MPA	---	MAX697MLP/883B	5962-9312501M2A	---
MAX453MLP/883B	5962-9451201M2A	---	MAX705MJA/883B	5962-9326701MPA	---
MAX454MJD/883B	5962-9451204MCA	---	MAX705MLP/883B	5962-9326701M2A	---
MAX454MLP/883B	5962-9451204M2A	---	MAX706MJA/883B	5962-9326702MPA	---
MAX455MJP/883B	5962-9451202MRA	---	MAX706MLP/883B	5962-9326702M2A	---
MAX455MLP/883B	5962-9451202M2A	---	MAX707MJA/883B	5962-9326703MPA	---
MAX500BMJE/883B	5962-9452702MEA	---	MAX707MLP/883B	5962-9326703M2A	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
MAX708MJA/883B	5962-9326704MPA	---	MD27C512-25/B	5962-8764803XA	5962-01-323-1861
MAX708MLP/883B	5962-9326704M2A	---	MD27C64-20/B	8510203YA	5962-01-265-8171
MAX731MJA/883B	5962-9462101MPA	---	MD27C64-25/B	8510201YA	5962-01-243-3610
MAX731MLP/883B	5962-9462101M2A	---	MD27C64-35/B	8510202YA	5962-01-265-8169
MAX732MJA/883B	5962-9462102MPA	---	MD28F010-12/B	5962-9089904MXA	---
MAX732MLP/883B	5962-9462102M2A	---	MD28F010-15/B	5962-9089903MXA	---
MAX733MJA/883B	5962-9462103MPA	---	MD28F010-20/B	5962-9089902MXA	5962-01-395-5780
MAX733MLP/883B	5962-9462103M2A	---	MD28F010-25/B	5962-9089901MXA	---
MAX738MJA/883B	5962-9312101MPA	---	MD28F010-90/B	5962-9089909MXA	---
MAX813LMJA/883B	5962-9326705MPA	---	MD28F020-12/B	5962-9323503MXA	---
MAX813LMLP/883B	5962-9326705M2A	---	MD28F020-15/B	5962-9323502MXA	---
MAX8211MPB/883B	5962-9081101MHC	---	MD28F020-20/B	5962-9323501MXA	---
MAX8211MJA/883B	5962-9081101MPA	---	MD28F020-90/B	5962-9323504MXA	---
MAX8211MTV/883B	5962-9081101MGC	---	MD51C68-55/B	5962-8670507RA	---
MAX8212MPB/883B	5962-9081102MHC	---	MD51C68-70/B	5962-8670509RA	---
MAX8212MJA/883B	5962-9081102MPA	---	MD80287-10/B	5962-8513301QA	5962-01-260-2520
MAX8212MTV/883B	5962-9081102MGC	---	MD80287-5/B	5962-8513303QA	---
MC14081/BCAJC	7702401CA	---	MD80287-8/B	5962-8513302QA	5962-01-260-2521
MC28F008-10/Q	5962-9455702QQA	---	MD8035AHL/B	5962-8856801QA	5962-01-295-2359
MC28F008-12/Q	5962-9455701QQA	---	MD8048AH/B	5962-8856802QA	5962-01-306-2529
MC8744H-10	5962-8997101MQA	---	MD8085AH/B	7901001QA	---
MD-80C31-1/883	5962-8506403MQA	---	MD8087-2/B	5962-8854701QA	5962-01-294-4761
MD-80C31/883	5962-8506401MQA	5962-01-238-4928	MD8087/B	5962-8854702QA	5962-01-398-1240
MD-80C51XX-1/883	5962-8506404MQA	---	MD80C187-10/B	5962-8944901QA	---
MD-80C51XXX/883	5962-8506402MQA	---	MD80C187-12/B	5962-8944902QA	5962-01-393-3628
MD27128A-20/B	8202503YA	5962-01-234-3569	MD80C187-16/B	5962-8944903QA	---
MD27128A-25/B	8202505YA	5962-01-264-5447	MD80C287-10/B	5962-9065601MQA	---
MD27128A-30/B	8202504YA	5962-01-259-6501	MD80C31BH-16/B	5962-8506403MQA	---
MD2716M/B	7802201JA	5962-01-107-1082	MD80C31BH/B	5962-8506401MQA	5962-01-238-4928
MD27256-17/B	8411104YA	5962-01-292-2396	MD80C51BH-16/B	5962-8506404MQA	---
MD27256-20/B	8411103YA	5962-01-201-1414	MD80C51BH/B	5962-8506402MQA	---
MD27256-25/B	8411102YA	---	MD80C51FB-16/B	5962-9097602MXA	---
MD27256-35/B	8411101YA	5962-01-200-7684	MD80C51FB/B	5962-9097601MXA	---
MD2732/B	8001201JA	---	MD80C86-2/883	8405202QA	5962-01-356-8163
MD2732A25/B	8001203JA	5962-01-176-5716	MD80C86/883	8405201QA	5962-01-264-1995
MD2732A45/B	8001204JA	5962-01-184-6648	MD80C86/B	8405201QA	5962-01-264-1995
MD27512-20/B	5962-8513505YA	---	MD80C88/883	5962-8601601QA	5962-01-335-8374
MD27512-25/B	5962-8513501YA	5962-01-260-3013	MD8155H/B	5962-8759301QA	---
MD27512-35/B	5962-8513502YA	5962-01-261-7884	MD82188/B	5962-8767201YA	---
MD27C010-15/B	5962-8961405MXA	---	MD82384-12/B	5962-8766902VA	---
MD27C010-17/B	5962-8961404MXA	---	MD82384-16/B	5962-8766901VA	5962-01-324-1267
MD27C010-20/B	5962-8961403MXA	---	MD82510	5962-8972501XA	5962-01-349-5837
MD27C010-25/B	5962-8961402MXA	---	MD8251A/B	5962-8754802XA	---
MD27C128-20	5962-8766105XA	---	MD8253/B	5962-8752002JA	5962-01-266-1468
MD27C210-15/B	5962-8680505QA	---	MD8255A/B	5962-8757001QA	---
MD27C210-17/B	5962-8680504QA	---	MD8259A/B	5962-8751801XA	---
MD27C210-20/B	5962-8680503QA	---	MD8274/B	5962-8771301QA	5962-01-375-2522
MD27C210-25/B	5962-8680502QA	---	MD8282	8417901RA	---
MD27C256-15/B	5962-8606305XA	---	MD82C237	5962-9054304MQA	---
MD27C256-15/B	5962-8606305YA	---	MD82C237-12	5962-9054305MQA	---
MD27C256-17/B	5962-8606304XA	5962-01-329-7165	MD82C284-10/B	5962-8773401VA	5962-01-407-7364
MD27C256-20/B	5962-8606301XA	---	MD82C284-6/B	5962-8773403VA	5962-01-313-5192
MD27C256-25/B	5962-8606302XA	5962-01-261-9625	MD82C284-8/B	5962-8773402VA	5962-01-362-4055
MD27C512-15/B	5962-8764801XA	5962-01-333-3430	MD82C288-10	5962-9099703MRA	---
MD27C512-20/B	5962-8764802XA	5962-01-323-2534	MD82C288-6	5962-9099701MRA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
MD82C288-B	5962-9099702MRA	---	MG80386-20/B	5962-8766803MXA	---
MD82C37A	5962-9054302MQA	---	MG80386-25/B	5962-8766804MXA	---
MD82C37A-12	5962-9054303MQA	---	MG80386EX-25/Q	5962-9557001QXA	---
MD82C37A-5	5962-9054301MQA	---	MG80386SX-16/B	5962-9453301MXA	---
MD82C52/883	8501501XA	---	MG80386SX-20/B	5962-9453302MXA	---
MD82C54-12/883	8406502JA	5962-01-406-5923	MG80387-16	5962-8953401MXA	5962-01-412-9966
MD82C54/883	8406501JA	5962-01-263-9407	MG80387-20	5962-8953402MXA	---
MD82C54/B	8406501JA	5962-01-263-9407	MG80387-25	5962-8953403MXA	---
MD82C55A-5/883	8406601XA	5962-01-263-9401	MG80486DX-25/B	5962-9310501MXA	---
MD82C55A-5/883	8406601QA	5962-01-246-8722	MG80486DX-33/B	5962-9310502MXA	5962-01-406-5194
MD82C55A/883	8406602QA	5962-01-263-9402	MG80486DX2-50/Q	5962-9310503QXA	---
MD82C55A/B	8406602QA	5962-01-263-9402	MG80486DX2-66/Q	5962-9310504QXA	---
MD82C59A-5/B	5962-8501601YA	---	MG80860-25/B	5962-9453201MXA	---
MD82C59A/B	5962-8501602YA	5962-01-260-1323	MG80860-33/B	5962-9453202MXA	---
MD82C82/883	8406701RA	5962-01-264-1997	MG80860-40/B	5962-9453203MXA	---
MD82C83H/883	8406702RA	5962-01-348-4519	MG80960MC-16	5962-9094601MXA	---
MD82C84A/883	8406801VA	5962-01-264-5247	MG80960MC-20	5962-9094602MXA	---
MD82C84A/B	8406802VA	5962-01-362-1128	MG80960MC-25	5962-9094603MXA	---
MD82C86H-5/883	5962-8757701RA	5962-01-264-9026	MG80960MX/Q	5962-9556901QYA	---
MD82C87H-5/883	5962-8757702RA	5962-01-264-9028	MG80960XA-16/B	5962-9094604MXA	---
MD82C88-10/883	8406902RA	---	MG80960XA-20/B	5962-9094605MXA	---
MD82C88/883	8406901RA	5962-01-264-5446	MG80960XA-25/B	5962-9094606MXA	---
MD82C89/B	5962-8552801RA	5962-01-261-4052	MG8097/B	8506301ZA	5962-01-263-9625
MD8748H/B	5962-9051201MQA	---	MG8097BH/B	5962-8959601ZA	5962-01-347-5857
MD8751H-8/B	8419001QA	5962-01-234-8274	MG80C186-10/B	5962-8850101ZA	5962-01-343-0670
MD87C51-16/B	5962-8768402MQA	---	MG80C186-12/B	5962-8850102ZA	5962-01-348-0413
MD87C51-16/B	5962-8768402MUA	---	MG80C186EB-13/B	5962-9310902MXA	---
MD87C51/B	5962-8768401MQA	5962-01-298-2287	MG80C186EB-16/B	5962-9310903MXA	---
MD87C51FB-16/B	5962-9056402XA	---	MG80C186EB-8/B	5962-9310901MXA	---
MD87C51FB/B	5962-9056401XA	---	MG80C186XL-10/B	5962-8850106ZA	---
MD87C51FC-16/B	5962-9169702MXA	---	MG80C186XL-12/B	5962-8850105ZA	---
MD87C51FC/B	5962-9169701MXA	---	MG80C186XL-16/B	5962-8850104ZA	---
MF28F008-10/Q	5962-9455702QXA	---	MG80C186XL-20/B	5962-8850103ZA	---
MF28F008-12/Q	5962-9455701QXA	---	MG80C196KB-12/B	5962-8998202ZA	---
MF28F010-12/B	5962-9089904MUA	---	MG80C286-10/883	5962-9067801MXA	---
MF28F010-15/B	5962-9089903MUA	---	MG80C286-10/B	5962-9067801MXA	---
MF28F010-20/B	5962-9089902MUA	---	MG80C286-12/883	5962-9067802MXA	---
MF28F010-25/B	5962-9089901MUA	5962-01-381-9479	MG82380-16/B	5962-8959301ZA	5962-01-323-6984
MF28F010-90/B	5962-9089909MUA	---	MG82380-20/B	5962-8959302ZA	5962-01-374-7219
MF28F020-12/B	5962-9323503MUA	---	MG82380-25/Q	5962-8959303ZA	---
MF28F020-15/B	5962-9323502MUA	---	MG8397/B	8552001XA	---
MF28F020-20/B	5962-9323501MUA	---	MG8397BH/B	5962-8977201MZA	---
MF28F020-90/B	5962-9323504MUA	---	MG8797BH	5962-8680901ZA	5962-01-388-5919
MFL2805D/883	5962-9319101HXC	---	MG87C196KC/B	5962-9069201MXA	---
MFL2805S/883	5962-9316301HXC	---	MG87C196KD-16/Q	5962-9069202QXA	---
MFL2812D/883	5962-9319201HXC	---	MG87C196KD-20/Q	5962-9069203QXA	---
MFL2812S/883	5962-9316201HXC	---	MHD2805D/883	5962-9465901HXC	---
MFL2815D/883	5962-9319301HXC	---	MHD2805DF/883	5962-9465901HXC	---
MFL2815S/883	5962-9316101HXC	---	MHD2805S/883	5962-9465501HXC	---
MG80186-6/B	8501002ZA	5962-01-265-5987	MHD2805SF/883	5962-9465501HXC	---
MG80186-8/B	8501001ZA	5962-01-265-5985	MHD2812D/883	5962-9466001HXC	---
MG80286-10/B	5962-8514803XA	---	MHD2812DF/883	5962-9466001HXC	---
MG80286-6/B	5962-8514802XA	---	MHD2812S/883	5962-9465601HXC	---
MG80286-8/B	5962-8514801XA	5962-01-260-5452	MHD2812SF/883	5962-9465601HXC	---
MG80386-16/B	5962-8766801MXA	---	MHD2815D/883	5962-9466101HXC	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
MHD2815DF/883	5962-9466101HZC	---	MIC4468AJB	5962-9459402MCA	---
MHD2815S/883	5962-9465701HXC	---	MIC4469AJB	5962-9459403MCA	---
MHD2815SF/883	5962-9465701HZC	---	MIC44R21AWBQ	5962-8877006HA	---
MHD2818S/883	5962-9465801HXC	---	MIC44R22AWBQ	5962-8877007HA	---
MHD2818SF/883	5962-9465801HZC	---	MIC5011AJB	5962-9313901MPA	---
MHF+2805D/883	5962-9555901HXC	---	MIC5012AJB	5962-9313902MCA	---
MHF+2805DF/883	5962-9555901HZC	---	MIC5800AJBQ	5962-8764002CA	---
MHF+2805S/883	5962-9213901HXC	---	MIC5801AJBQ	5962-8764001WA	---
MHF+2805SF/883	5962-9213901HZA	---	MIC5822AJBQ	5962-8764101EA	---
MHF+2805SF/883	5962-9213901HZC	---	MIOP42106/883	5962-8762001XA	5962-01-302-7048
MHF+2812D/883	5962-9214401HXC	---	MIOP42106/883	5962-8762001XC	---
MHF+2812DF/883	5962-9214401HZA	---	MIOP42109/883	5962-9065901HXA	5962-01-369-8487
MHF+2812DF/883	5962-9214401HZC	---	MIOP42109/883	5962-9065901HXC	---
MHF+2812S/883	5962-9166401HXC	---	MIOP42114/883	5962-9063801HXA	---
MHF+2812SF/883	5962-9166401HZC	---	MIOP42114/883	5962-9063801HXC	5962-01-361-6493
MHF+2815D/883	5962-9161401HXC	---	MIOP42115/883	5962-9082801HXA	5962-01-384-1978
MHF+2815DF/883	5962-9161401HZA	---	MIOP42115/883	5962-9082801HXC	---
MHF+2815DF/883	5962-9161401HZC	---	MIOP42116/883	5962-9072301HXA	---
MHF+2815S/883	5962-9160101HXC	---	MIOP42116/883	5962-9072301HXC	---
MHF+2815SF/883	5962-9160101HZA	---	MIOP42119/883	5962-9085401HPA	---
MHF+2815SF/883	5962-9160101HZC	---	MIOP42119/883	5962-9170001HXA	---
MHP27005S/883	5962-9477201HXA	---	MIOP42119/883	5962-9085401HPC	---
MHP27005S/883	5962-9477201HXC	---	MIOP42119/883	5962-9170001HXC	---
MHP27012D/883	5962-9556301HXA	---	MIOP42120/883	5962-9067901HXA	5962-01-342-3466
MHP27012D/883	5962-9556301HXC	---	MIOP42120/883	5962-9067901HXC	---
MHP27012S/883	5962-9556001HXA	---	MKB4564P-82	8201001EA	5962-01-161-3502
MHP27012S/883	5962-9556001HXC	---	MKB4564P-82	8201002EA	---
MHP27015D/883	5962-9556401HXA	---	MKB4564P-83	8201003EA	5962-01-171-7690
MHP27015D/883	5962-9556401HXC	---	MKB6116P-82	8403604JA	---
MHP27015S/883	5962-9556101HXA	---	MKB6116P-83	8403605JA	---
MHP27015S/883	5962-9556101HXC	---	MM1I-67203L-30/883	5962-8866905XA	5962-01-357-4795
MHP27028S/883	5962-9556201HXA	---	MM1I-67203L-40/883	5962-8866904XA	5962-01-393-9493
MHP27028S/883	5962-9556201HXC	---	MM1I-67203L-40/883	5962-8956705XA	---
MIC4261AJBQ	5962-8850301PA	5962-01-356-7260	MM1I-67203L-50/883	5962-8866901XA	---
MIC427AJBQ	5962-8850302PA	5962-01-356-8600	MM1I-67203L-50/883	5962-8866902XA	5962-01-371-1030
MIC428AJBQ	5962-8850303PA	5962-01-328-5873	MM1I-67203L-50/883	5962-8866903XA	---
MIC429AJBQ	5962-8877001PA	---	MM1I-67203L-50/883	5962-8956701XA	5962-01-393-8722
MIC429AWBQ	5962-8877001HA	---	MM1I-67203L-50/883	5962-8956702XA	---
MIC4420AJBQ	5962-8877003PA	5962-01-393-7827	MM1I-67203L-50/883	5962-8956703XA	---
MIC4420AWBQ	5962-8877003HA	---	MM1I-67203L-50/883	5962-8956704XA	---
MIC4423AJBQ	5962-8850304PA	5962-01-389-6742	MM1I-67204L-40/883	5962-8956805XA	5962-01-362-3538
MIC4424AJBQ	5962-8850305PA	---	MM1I-67204L-50/883	5962-8956801XA	---
MIC4425AJBQ	5962-8850306PA	---	MM1I-67204L-50/883	5962-8956802XA	---
MIC4425AWBQ	5962-8850306HA	---	MM1I-67204L-50/883	5962-8956803XA	---
MIC4426AJBQ	5962-8850307PA	5962-01-414-6422	MM1I-67204L-50/883	5962-8956804XA	5962-01-395-2865
MIC4427AJBQ	5962-8850308PA	5962-01-415-6075	MM1I-67205-45MB	5962-9167702MXA	---
MIC4427AWBQ	5962-8850308HA	---	MM1I-67205-55MB	5962-9167701MXA	---
MIC4428AJBQ	5962-8850309PA	---	MM1K-67130L-45/883	5962-8687504XA	5962-01-366-0265
MIC4429AJBQ	5962-8877002PA	5962-01-393-8786	MM1K-67130L-45/883	5962-8687508XA	---
MIC4429AWBQ	5962-8877002HA	---	MM1K-67130L-55/883	5962-8687501XA	5962-01-310-4811
MIC4451AJBQ	5962-8877004PA	---	MM1K-67130L-55/883	5962-8687502XA	---
MIC4451AWBQ	5962-8877004HA	---	MM1K-67130L-55/883	5962-8687503XA	---
MIC4452AJBQ	5962-8877005PA	---	MM1K-67130L-55/883	5962-8687505XA	---
MIC4452AWBQ	5962-8877005HA	---	MM1K-67130L-55/883	5962-8687506XA	---
MIC4467AJB	5962-9459401MCA	---	MM1K-67130L-55/883	5962-8687507XA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
MM1K-67140L-45/883	5962-8687512XA	5962-01-366-0266	MM4K-67130L-55/883	5962-8687501YC	---
MM1K-67140L-45/883	5962-8687516XA	---	MM4K-67130L-55/883	5962-8687502YC	---
MM1K-67140L-55/883	5962-8687509XA	5962-01-310-3157	MM4K-67130L-55/883	5962-8687503YC	---
MM1K-67140L-55/883	5962-8687510XA	---	MM4K-67130L-55/883	5962-8687505YC	---
MM1K-67140L-55/883	5962-8687511XA	---	MM4K-67130L-55/883	5962-8687506YC	---
MM1K-67140L-55/883	5962-8687513XA	---	MM4K-67130L-55/883	5962-8687507YC	---
MM1K-67140L-55/883	5962-8687514XA	5962-01-390-4306	MM4K-67140L-45/883	5962-8687512YC	---
MM1K-67140L-55/883	5962-8687515XA	---	MM4K-67140L-45/883	5962-8687516YC	---
MM1K-67142L-45/883	5962-8700213ZA	---	MM4K-67140L-55/883	5962-8687509YC	---
MM1K-67142L-45/883	5962-8700209ZA	---	MM4K-67140L-55/883	5962-8687510YC	---
MM1K-67142L-55/883	5962-8700216ZA	---	MM4K-67140L-55/883	5962-8687511YC	---
MM1K-67142L-55/883	5962-8700210ZA	---	MM4K-67140L-55/883	5962-8687513YC	---
MM1K-67142L-55/883	5962-8700211ZA	---	MM4K-67140L-55/883	5962-8687514YC	---
MM1K-67142L-55/883	5962-8700212ZA	---	MM4K-67140L-55/883	5962-8687515YC	---
MM1K-67142L-55/883	5962-8700214ZA	5962-01-365-1427	MM4K-67142L-45/883	5962-8700213UC	---
MM1K-67142L-55/883	5962-8700215ZA	5962-01-313-9502	MM4K-67142L-45/883	5962-8700209UC	---
MM1P-67201-45MB	5962-8986303YA	5962-01-375-3746	MM4K-67142L-55/883	5962-8700216UC	---
MM1P-67201-45MB	5962-8753102TA	---	MM4K-67142L-55/883	5962-8700210UC	---
MM1P-67201-55MB	5962-8986301YA	---	MM4K-67142L-55/883	5962-8700211UC	---
MM1P-67201-55MB	5962-8753103TA	---	MM4K-67142L-55/883	5962-8700212UC	---
MM1P-67202AL-30/88	5962-8953605XA	5962-01-356-4371	MM4K-67142L-55/883	5962-8700214UC	---
MM1P-67202AL-40/88	5962-8953604XA	---	MM4K-67142L-55/883	5962-8700215UC	---
MM1P-67202AL-50/88	5962-8953601XA	5962-01-372-9626	MM54C08J/883B	7703601CA	5962-01-110-3489
MM1P-67202AL-50/88	5962-8953602XA	5962-01-371-4781	MM54C08W/883	7703601DA	---
MM1P-67202AL-50/88	5962-8953603XA	---	MM54C08J/883	7703701EA	5962-01-074-3407
MM1P-67210-55MB	5962-8986302YA	---	MM54C08W/883	7703701FA	---
MM1P267201-35MB	5962-8986304YA	---	MM54C922J/883	5962-8752101VA	5962-01-266-0258
MM4J-67201-35MB	5962-8986304ZC	---	MM54HC123AE/883	5962-86847022A	---
MM4J-67201-45MB	5962-8986303ZC	---	MM54HC123AJ/883	5962-8684702EA	5962-01-266-1439
MM4J-67201-45MB	5962-8753102YC	---	MM78C29J/883	5962-9321001MCA	---
MM4J-67201-55MB	5962-8986301ZC	---	MM78C30J/883	5962-8988201CA	---
MM4J-67201-55MB	5962-8986302ZC	---	MN3008H/B	5962-8768801XA	5962-01-289-7662
MM4J-67201-55MB	5962-8753103YC	---	MN3008H/B	5962-8768801XC	---
MM4J-67202AL-30/88	5962-8953605UC	---	MN3009H/B	5962-8768802XA	---
MM4J-67202AL-40/88	5962-8953604UC	---	MN3009H/B	5962-8768802XC	---
MM4J-67202AL-50/88	5962-8953601UC	---	MN3020H/B	5962-8971801XA	5962-01-321-9540
MM4J-67202AL-50/88	5962-8953602UC	---	MN3020H/B	5962-8971801XC	---
MM4J-67202AL-50/88	5962-8953603UC	---	MN3290T/B-V	5962-8953103HYA	---
MM4J-67203L-30/883	5962-8866905ZC	---	MN3290T/B-V	5962-8953103HYC	---
MM4J-67203L-40/883	5962-8866904ZC	---	MN3291T/B-V	5962-8953104HYA	---
MM4J-67203L-40/883	5962-8956705ZC	---	MN3291T/B-V	5962-8953104HYC	---
MM4J-67203L-50/883	5962-8866901ZC	---	MN3292T/B-V	5962-8953102HYA	5962-01-362-1864
MM4J-67203L-50/883	5962-8866902ZC	---	MN3292T/B-V	5962-8953102HYC	---
MM4J-67203L-50/883	5962-8866903ZC	---	MN346H/B	5962-8994002HXA	---
MM4J-67203L-50/883	5962-8956701ZC	---	MN346H/B	5962-8994002HXC	---
MM4J-67203L-50/883	5962-8956702ZC	---	MN376H/B	5962-9073001HXA	---
MM4J-67203L-50/883	5962-8956703ZC	---	MN376H/B	5962-9073001HXC	---
MM4J-67203L-50/883	5962-8956704ZC	---	MN3860H/B	5962-9057001HXA	5962-01-349-2195
MM4J-67204L-40/883	5962-8956805ZC	---	MN3860H/B	5962-9057001HXC	---
MM4J-67204L-50/883	5962-8956801ZC	---	MN5100H/B	5962-9207301HXA	---
MM4J-67204L-50/883	5962-8956802ZC	---	MN5100H/B	5962-9207301HXC	---
MM4J-67204L-50/883	5962-8956803ZC	---	MN5101H/B	5962-9207302HXA	---
MM4J-67204L-50/883	5962-8956804ZC	---	MN5101H/B	5962-9207302HXC	---
MM4K-67130L-45/883	5962-8687504YC	---	MN5140H/B	5962-9049701HXA	---
MM4K-67130L-45/883	5962-8687508YC	---	MN5140H/B	5962-9049701HXC	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
MN5141H/B	5962-9049702HXA	---	MN5215H/B	5962-8958406XA	---
MN5141H/B	5962-9049702HXC	---	MN5215H/B	5962-8958406YC	---
MN5142H/B	5962-9049703HXA	---	MN5215H/B	5962-8958406XC	---
MN5142H/B	5962-9049703HXC	---	MN5216H/B	5962-8958407YA	5962-01-364-2684
MN5143H/B	5962-9049704HXA	---	MN5216H/B	5962-8958407XA	---
MN5143H/B	5962-9049704HXC	---	MN5216H/B	5962-8958407YC	---
MN5200H/B	5962-8958301YA	---	MN5216H/B	5962-8958407XC	---
MN5200H/B	5962-8958301XA	---	MN5245AH/B	5962-8959502XA	---
MN5200H/B	5962-8958301YC	---	MN5245AH/B	5962-8959502XC	---
MN5200H/B	5962-8958301XC	---	MN5245H/B	5962-8959501XA	---
MN5201H/B	5962-8958303YA	---	MN5245H/B	5962-8959501XC	---
MN5201H/B	5962-8958303XA	---	MN5246AH/B	5962-8959504XA	---
MN5201H/B	5962-8958303YC	---	MN5246AH/B	5962-8959504XC	---
MN5201H/B	5962-8958303XC	---	MN5246H/B	5962-8959503XA	5962-01-351-6214
MN5202H/B	5962-8958305YA	---	MN5246H/B	5962-8959503XC	---
MN5202H/B	5962-8958305XA	---	MN5290H/B	5962-8956301HXA	---
MN5202H/B	5962-8958305YC	---	MN5290H/B	5962-8956301HXC	---
MN5202H/B	5962-8958305XC	---	MN5291H/B	5962-8956302HXA	---
MN5203H/B	5962-8958302YA	---	MN5291H/B	5962-8956302HXC	---
MN5203H/B	5962-8958302XA	---	MN5295H/B	5962-8956901HXA	---
MN5203H/B	5962-8958302YC	---	MN5295H/B	5962-8956901HXC	---
MN5203H/B	5962-8958302XC	---	MN5906CD/883	5962-9326201MVA	---
MN5204H/B	5962-8958304YA	---	MN5906CD/883	5962-9326201MVC	---
MN5204H/B	5962-8958304XA	---	MN6400T/B	5962-9177001HXA	5962-01-415-6801
MN5204H/B	5962-8958304YC	---	MN6400T/B	5962-9177001HXC	---
MN5204H/B	5962-8958304XC	---	MN6450T/B	5962-9225301HXA	---
MN5205H/B	5962-8958306YA	---	MN6450T/B	5962-9225301HXC	---
MN5205H/B	5962-8958306XA	---	MN7130H/B	5962-9057101HXA	---
MN5205H/B	5962-8958306YC	---	MN7130H/B	5962-9057101HXC	---
MN5205H/B	5962-8958306XC	---	MN7140H/B	5962-9079701HXA	---
MN5206H/B	5962-8958307YA	---	MN7140H/B	5962-9079701HXC	---
MN5206H/B	5962-8958307XA	---	MN91253	5962-9477402HXA	---
MN5206H/B	5962-8958307YC	---	MN91253	5962-9477402HXC	---
MN5206H/B	5962-8958307XC	---	MN91254	5962-9477401HXA	---
MN5210H/B	5962-8958401YA	---	MN91254	5962-9477401HXC	---
MN5210H/B	5962-8958401XA	---	MNADC87H/B	5962-8850802XA	5962-01-393-8721
MN5210H/B	5962-8958401YC	---	MNADC87H/B	5962-8850802XC	---
MN5210H/B	5962-8958401XC	---	MOP1305D-50	5962-8858301EA	5962-01-310-2176
MN5211H/B	5962-8958403YA	5962-01-347-5733	MOP1305D-51	5962-8858301FA	---
MN5211H/B	5962-8958403XA	---	MOP1305D-52	5962-88583012A	5962-01-414-8707
MN5211H/B	5962-8958403YC	---	MOH0268D-50	5962-8858101EA	5962-01-283-8227
MN5211H/B	5962-8958403XC	---	MOH0268D-51	5962-8858101FA	---
MN5212H/B	5962-8958405YA	5962-01-347-7473	MOH0268D-52	5962-88581012A	---
MN5212H/B	5962-8958405XA	---	MOH0272C-50	5962-8858201EA	5962-01-309-8741
MN5212H/B	5962-8958405YC	---	MOH0272C-51	5962-8858201FA	---
MN5212H/B	5962-8958405XC	---	MOH0272C-52	5962-88582012A	---
MN5213H/B	5962-8958402YA	5962-01-347-5731	MOR1623K-50	5962-8858401EA	5962-01-321-7497
MN5213H/B	5962-8958402XA	---	MOR1623K-51	5962-8858401FA	---
MN5213H/B	5962-8958402YC	---	MOR1623K-52	5962-88584012A	5962-01-414-8705
MN5213H/B	5962-8958402XC	---	MP7636ASD/883	5962-9174002MRa	---
MN5214H/B	5962-8958404YA	---	MP7636ATD/883	5962-9174001MRa	---
MN5214H/B	5962-8958404XA	---	MP7684ASD/883	5962-8977704Xa	---
MN5214H/B	5962-8958404YC	---	MP7684ASL/883	5962-89777043a	---
MN5214H/B	5962-8958404XC	---	MP7684ATD/883	5962-8977703Xa	---
MN5215H/B	5962-8958406YA	5962-01-347-5732	MP7684ATL/883	5962-89777033a	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
MP7684SD/883	5962-8977702Xa	---	MR27256-35/B	8411101ZA	---
MP7684SL/883	5962-89777023a	---	MR27C210-15/B	5962-8680505XA	---
MP7684TD/883	5962-8977701Xa	---	MR27C210-17/B	5962-8680504XA	---
MP7684TL/883	5962-89777013a	---	MR27C210-20/B	5962-8680503XA	---
MP7690ASD/883	5962-8977706La	---	MR27C210-25/B	5962-8680502XA	---
MP7690ATD/883	5962-8977705La	---	MR27C256-17/B	5962-8606304YA	---
MPD8032-01ADBQ	5962-9553001MEA	---	MR27C256-20/B	5962-8606301YA	5962-01-261-9624
MPD8032-02ADBQ	5962-9553002MEA	---	MR27C256-25/B	5962-8606302YA	5962-01-261-9626
MQ80186-6/B	8501002YA	5962-01-265-4752	MR27C64-20/B	8510203ZA	---
MQ80186-8/B	8501001YA	5962-01-265-5986	MR27C64-25/B	8510201ZA	5962-01-254-7869
MQ80286-10/B	5962-8514803YA	---	MR27C64-35/B	8510202ZA	5962-01-247-5647
MQ80286-6/B	5962-8514802YA	---	MR28F010-12/B	5962-9089904MYA	---
MQ80286-8/B	5962-8514801YA	---	MR28F010-15/B	5962-9089903MYA	---
MQ80386-16/B	5962-8766801MYA	---	MR28F010-20/B	5962-9089902MYA	---
MQ80386-20/B	5962-8766803MYA	---	MR28F010-25/B	5962-9089901MYA	---
MQ80386-25/B	5962-8766804MYA	---	MR28F010-90/B	5962-9089909MYA	---
MQ80386EX-25/Q	5962-9557001QYA	---	MR80C31BH-16/B	5962-8506403MXA	---
MQ80387-16	5962-8953401MYA	---	MR80C31BH/B	5962-8506401MXA	---
MQ80387-20	5962-8953402MYA	---	MR80C51BH-16/B	5962-8506404MXA	---
MQ80387-25	5962-8953403MYA	---	MR80C51BH/B	5962-8506402MXA	---
MQ80486DX-25/B	5962-9310501MYA	---	MR80C51FB-16/B	5962-9097602MUA	---
MQ80486DX-33/B	5962-9310502MYA	---	MR80C51FB/B	5962-9097601MUA	---
MQ80860-25/B	5962-9453201MYA	---	MR80C86-2/883	8405202XA	---
MQ80860-33/B	5962-9453202MYA	---	MR80C86-2/B	8405202QA	5962-01-356-8163
MQ80860-40/B	5962-9453203MYA	---	MR80C86/883	8405201XA	---
MQ80960MC-16	5962-9094601MYA	---	MR80C88/883	5962-8601601XA	---
MQ80960MC-20	5962-9094602MYA	---	MR82510/B	5962-89725023A	---
MQ80960MC-25	5962-9094603MYA	5962-01-395-9698	MR8251A/B	5962-87548023A	5962-01-332-0712
MQ80960XA-16/B	5962-9094604MYA	---	MR8255A/B	5962-8757001XA	---
MQ80960XA-20/B	5962-9094605MYA	---	MR8259A/B	5962-87518013A	5962-01-265-8194
MQ80960XA-25/B	5962-9094606MYA	---	MR82C237	5962-9054304MXA	---
MQ8097/B	8506301YA	5962-01-295-2345	MR82C237-12	5962-9054305MXA	---
MQ8097BH/B	5962-8959601YA	---	MR82C37A	5962-9054302MXA	---
MQ80C186-10/B	5962-8850101YA	---	MR82C37A-12	5962-9054303MXA	---
MQ80C186-12/B	5962-8850102YA	---	MR82C37A-5	5962-9054301MXA	---
MQ80C187-10/B	5962-8944901XA	---	MR82C52/883	85015013A	---
MQ80C187-12/B	5962-8944902XA	---	MR82C54-12/883	84065023A	---
MQ80C187-16/B	5962-8944903XA	---	MR82C54/883	84065013A	---
MQ80C196KB-12/B	5962-8998202YA	---	MR82C55A/883	8406602XA	5962-01-263-9403
MQ80C286-10/B	5962-9067801MYA	5962-01-408-4206	MR82C59A-5/B	5962-85016013A	---
MQ82380-16/B	5962-8959301YA	---	MR82C59A/B	5962-85016023A	---
MQ82380-20/B	5962-8959302YA	---	MR82C82/883	84067012A	5962-01-258-7479
MQ82380-25/Q	5962-8959303YA	---	MR82C83H/883	84067022A	5962-01-295-8579
MQ82596CA-25/Q	5962-9454201QYA	---	MR82C84A/883	84068012A	5962-01-264-5445
MQ8397/B	8552001YA	---	MR82C86H-5/883	5962-87577012A	5962-01-264-9027
MQ8797BH	5962-8680901YA	---	MR82C87H-5/883	5962-87577022A	5962-01-264-9029
MQ87C196KC/B	5962-9069201MYA	---	MR82C88/883	84069012A	---
MQ87C196KD-16/Q	5962-9069202QYA	---	MR82C89/B	5962-85528012A	5962-01-261-4053
MQ87C196KD-20/Q	5962-9069203QYA	---	MR8751H-8/B	8419001YA	---
MR-80C31-1/883	5962-8506403MXA	---	MR87C51/B	5962-8768401MUA	---
MR-80C31/883	5962-8506401MXA	---	MR87C51FB-16/B	5962-9056402UA	---
MR-80C51XXX-1/883	5962-8506404MXA	---	MR87C51FB/B	5962-9056401UA	---
MR-80C51XXX/883	5962-8506402MXA	---	MR87C51FC-16/B	5962-9169702MUA	---
MR27256-20/B	8411103ZA	5962-01-289-4268	MR87C51FC/B	5962-9169701MUA	---
MR27256-25/B	8411102ZA	5962-01-316-5958	MSA2805S/883	5962-9309201HXC	---

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TABLE VII. Vendor PIN to MIL-M-18510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
MSA2812D/883	5962-9308901HXC	---	MT4C1004JF-10	5962-9062202MMA	---
MSA2812S/883	5962-9309301HXC	---	MT4C1004JF-12	5962-9062201MMA	---
MSA2815D/883	5962-9309001HXC	---	MT4C1004JF-8	5962-9062203MNA	---
MSA2815S/883	5962-9309401HXC	---	MT4C4001C-10	5962-9084702MUA	---
MSK-1902B-0	5962-8997201HXC	---	MT4C4001C-12	5962-9084701MUA	---
MSK-1902B-2	5962-8997202HXC	---	MT4C4001C-8	5962-9084703MUA	---
MSK-1903B-0	5962-9324301HXC	---	MT4C4001CN-10	5962-9084702MRA	---
MSK-1903B-2	5962-9324302HXC	---	MT4C4001CN-12	5962-9084701MRA	---
MSK0032B	80013012C	---	MT4C4001CN-8	5962-9084703MRA	---
MSK0033B	80014012C	5962-01-139-5771	MT4C4001CZ-10	5962-9084702MNA	---
MSK0041B	85087012C	---	MT4C4001CZ-12	5962-9084701MNA	---
MSK1259B	5962-9566801HXC	---	MT4C4001CZ-8	5962-9084703MNA	---
MSK145B	5962-88701012C	---	MT4C4001EC-10	5962-9084702MYA	---
MSK1461B	5962-9050001HXC	---	MT4C4001EC-12	5962-9084701MYA	---
MSK146B	5962-8870101YC	---	MT4C4001EC-8	5962-9084703MYA	---
MSK1901B	5962-9324601HXC	---	MT4C4001ECN-10	5962-9084702MTA	---
MSK2541B	5962-9083801HXC	---	MT4C4001ECN-12	5962-9084701MTA	---
MSK332B-12	5962-9090201HXC	---	MT4C4001ECN-8	5962-9084703MTA	---
MSK332B-15	5962-9090202HXC	---	MT4C4001F-10	5962-9084702MMA	---
MSK437B	5962-8981301GC	---	MT4C4001F-12	5962-9084701MMA	---
MSK438B	5962-8981302GC	---	MT4C4001F-8	5962-9084703MMA	---
MSK541B	5962-8870101XC	---	MT4C4067C-10883C	5962-9213201MVA	---
MSK640B	5962-9472701HXC	---	MT4C4067C-12883C	5962-9213202MVA	---
MSK641B	5962-9472702HXC	---	MT4C4067C-15883C	5962-9213203MVA	---
MSK801B	5962-9157401HXC	---	MT4C4067EA-10 883C	5962-9213201MYA	---
MT28F010-12/B	5962-9089904MTA	---	MT4C4067EA-12 883C	5962-9213202MYA	---
MT28F010-15/B	5962-9089903MTA	---	MT4C4067EA-15 883C	5962-9213203MYA	---
MT28F010-20/B	5962-9089902MTA	---	MT4C4067EC-10883C	5962-9213201MXA	---
MT28F010-25/B	5962-9089901MTA	---	MT4C4067EC-12883C	5962-9213202MXA	5962-01-394-9959
MT28F010-90/B	5962-9089909MTA	---	MT4C4067EC-15883C	5962-9213203MXA	---
MT42C4256C-10/883C	5962-8949704MXA	---	MT4C4256C-10883C	5962-9061703MRA	---
MT42C4256C-12/883C	5962-8949703MXA	---	MT4C4256C-12883C	5962-9061702MRA	5962-01-406-6298
MT42C4256CZ-10/883	5962-8949704MMA	---	MT4C4256C-15883C	5962-9061701MRA	---
MT42C4256CZ-12/883	5962-8949703MMA	---	MT4C4256C-70883C	5962-9061705MRA	---
MT42C4256DCJ-10/88	5962-8949704MTA	---	MT4C4256C-883C	5962-9061704MRA	---
MT42C4256DCJ-12/88	5962-8949703MTA	---	MT4C4256CZ-10883C	5962-9061703MTA	---
MT42C4256EC-10/883	5962-8949704MZA	---	MT4C4256CZ-12883C	5962-9061702MTA	---
MT42C4256EC-12/883	5962-8949703MZA	---	MT4C4256CZ-15883C	5962-9061701MTA	---
MT42C4256F-10/883C	5962-8949704MUA	---	MT4C4256CZ-70883C	5962-9061705MTA	---
MT42C4256F-12/883C	5962-8949703MUA	---	MT4C4256CZ-883C	5962-9061704MTA	---
MT4C1004JC-10	5962-9062202MTA	---	MT4C4256EC-10883C	5962-9061703MYA	---
MT4C1004JC-12	5962-9062201MTA	---	MT4C4256EC-12883C	5962-9061702MYA	---
MT4C1004JC-8	5962-9062203MTA	---	MT4C4256EC-15883C	5962-9061701MYA	---
MT4C1004JCN-10	5962-9062202MVA	---	MT4C4256EC-70883C	5962-9061705MYA	---
MT4C1004JCN-12	5962-9062201MVA	---	MT4C4256EC-883C	5962-9061704MYA	---
MT4C1004JCN-8	5962-9062203MVA	---	MT4C4256F-10883C	5962-9061703MNA	---
MT4C1004JCZ-10	5962-9062202MNA	---	MT4C4256F-12883C	5962-9061702MNA	---
MT4C1004JCZ-12	5962-9062201MNA	---	MT4C4256F-15883C	5962-9061701MNA	---
MT4C1004JCZ-8	5962-9062203MNA	---	MT4C4256F-70883C	5962-9061705MNA	---
MT4C1004JEC-10	5962-9062202MYA	---	MT4C4256F-883C	5962-9061704MNA	---
MT4C1004JEC-12	5962-9062201MYA	---	MT52C9020C-40883C	5962-8866904YA	---
MT4C1004JEC-8	5962-9062203MYA	---	MT52C9020C-50883C	5962-8866903YA	---
MT4C1004JECN-10	5962-9062202MUA	---	MT52C9020CW-40883C	5962-8866904XA	5962-01-393-9493
MT4C1004JECN-12	5962-9062201MUA	---	MT52C9020CW-50883C	5962-8866903XA	---
MT4C1004JECN-8	5962-9062203MUA	---	MT52C9020EC-40883C	5962-8866904ZA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
MT52C9020EC-50883C	5962-8866903ZA	---	MT5C1008CW-120883C	5962-8959830MXA	---
MT52C9020F-40883C	5962-8866904UA	5962-01-413-4335	MT5C1008CW-120L883	5962-8959813MXA	---
MT52C9020F-50883C	5962-8866903UA	---	MT5C1008CW-20883C	5962-8959838MXA	---
MT5C1001C-20/883C	5962-9231604MXA	---	MT5C1008CW-20L883C	5962-8959821MXA	---
MT5C1001C-20L/883C	5962-9231608MXA	---	MT5C1008CW-25883C	5962-8959837MXA	---
MT5C1001C-25/883C	5962-9231603MXA	---	MT5C1008CW-25L883C	5962-8959820MXA	---
MT5C1001C-25L/883C	5962-9231607MXA	---	MT5C1008CW-35883C	5962-8959836MXA	---
MT5C1001C-35/883C	5962-9231602MXA	---	MT5C1008CW-35L883C	5962-8959819MXA	---
MT5C1001C-35L/883C	5962-9231606MXA	---	MT5C1008CW-45883C	5962-8959835MXA	---
MT5C1001C-45/883C	5962-9231601MXA	---	MT5C1008CW-45L883C	5962-8959818MXA	---
MT5C1001C-45L/883C	5962-9231605MXA	---	MT5C1008CW-55883C	5962-8959834MXA	---
MT5C1001DCJ-20/883	5962-9231604MUA	---	MT5C1008CW-55L883C	5962-8959817MXA	5962-01-370-8088
MT5C1001DCJ-20L/88	5962-9231608MUA	---	MT5C1008CW-70883C	5962-8959833MXA	---
MT5C1001DCJ-25/883	5962-9231603MUA	---	MT5C1008CW-70L883C	5962-8959816MXA	---
MT5C1001DCJ-25L/88	5962-9231607MUA	---	MT5C1008CW-85883C	5962-8959832MXA	---
MT5C1001DCJ-35/883	5962-9231602MUA	---	MT5C1008CW-85L883C	5962-8959815MXA	---
MT5C1001DCJ-35L/88	5962-9231606MUA	---	MT5C1008EC-100883C	5962-8959831MUA	---
MT5C1001DCJ-45/883	5962-9231601MUA	---	MT5C1008EC-100L883	5962-8959814MUA	---
MT5C1001DCJ-45L/88	5962-9231605MUA	---	MT5C1008EC-120883C	5962-8959830MUA	---
MT5C1001EC-20/883C	5962-9231604MYA	---	MT5C1008EC-120L883	5962-8959813MUA	---
MT5C1001EC-20L/883	5962-9231608MYA	---	MT5C1008EC-20883C	5962-8959838MUA	---
MT5C1001EC-25/883C	5962-9231603MYA	---	MT5C1008EC-20L883C	5962-8959821MUA	---
MT5C1001EC-25L/883	5962-9231607MYA	---	MT5C1008EC-25883C	5962-8959837MUA	---
MT5C1001EC-35/883C	5962-9231602MYA	---	MT5C1008EC-25L883C	5962-8959820MUA	5962-01-414-7631
MT5C1001EC-35L/883	5962-9231606MYA	---	MT5C1008EC-35883C	5962-8959836MUA	---
MT5C1001EC-45/883C	5962-9231601MYA	---	MT5C1008EC-35L883C	5962-8959819MUA	---
MT5C1001EC-45L/883	5962-9231605MYA	---	MT5C1008EC-45883C	5962-8959835MUA	---
MT5C1001F-20/883C	5962-9231604MZA	---	MT5C1008EC-45L883C	5962-8959818MUA	---
MT5C1001F-20L/883C	5962-9231608MZA	---	MT5C1008EC-55883C	5962-8959834MUA	---
MT5C1001F-25/883C	5962-9231603MZA	---	MT5C1008EC-55L883C	5962-8959817MUA	---
MT5C1001F-25L/883C	5962-9231607MZA	---	MT5C1008EC-70883C	5962-8959833MUA	---
MT5C1001F-35/883C	5962-9231602MZA	---	MT5C1008EC-70L883C	5962-8959816MUA	---
MT5C1001F-35L/883C	5962-9231606MZA	---	MT5C1008EC-85883C	5962-8959832MUA	---
MT5C1001F-45/883C	5962-9231601MZA	---	MT5C1008EC-85L883C	5962-8959815MUA	---
MT5C1001F-45L/883C	5962-9231605MZA	---	MT5C1008ECA-100883	5962-8959831MMA	---
MT5C1008C-100883C	5962-8959831MZA	---	MT5C1008ECA-100L88	5962-8959814MMA	---
MT5C1008C-100L883C	5962-8959814MZA	---	MT5C1008ECA-120883	5962-8959830MMA	---
MT5C1008C-120883C	5962-8959830MZA	---	MT5C1008ECA-120L88	5962-8959813MMA	---
MT5C1008C-120L883C	5962-8959813MZA	---	MT5C1008ECA-20883C	5962-8959838MMA	---
MT5C1008C-20883C	5962-8959838MZA	---	MT5C1008ECA-20L883	5962-8959821MMA	---
MT5C1008C-20L883C	5962-8959821MZA	---	MT5C1008ECA-25883C	5962-8959837MMA	---
MT5C1008C-25883C	5962-8959837MZA	5962-01-413-5832	MT5C1008ECA-25L883	5962-8959820MMA	5962-01-413-5235
MT5C1008C-25L883C	5962-8959820MZA	5962-01-412-6884	MT5C1008ECA-35883C	5962-8959836MMA	---
MT5C1008C-35883C	5962-8959836MZA	---	MT5C1008ECA-35L883	5962-8959819MMA	---
MT5C1008C-35L883C	5962-8959819MZA	---	MT5C1008ECA-45883C	5962-8959835MMA	---
MT5C1008C-45883C	5962-8959835MZA	---	MT5C1008ECA-45L883	5962-8959818MMA	---
MT5C1008C-45L883C	5962-8959818MZA	---	MT5C1008ECA-55883C	5962-8959834MMA	---
MT5C1008C-55883C	5962-8959834MZA	---	MT5C1008ECA-55L883	5962-8959817MMA	---
MT5C1008C-70883C	5962-8959833MZA	---	MT5C1008ECA-70883C	5962-8959833MMA	---
MT5C1008C-70L883C	5962-8959816MZA	---	MT5C1008ECA-70L883	5962-8959816MMA	---
MT5C1008C-85883C	5962-8959832MZA	---	MT5C1008ECA-85883C	5962-8959832MMA	---
MT5C1008C-85L883C	5962-8959815MZA	---	MT5C1008ECA-85L883	5962-8959815MMA	---
MT5C1008C-85L883C	5962-8959817MZA	---	MT5C1008F-100883C	5962-8959831MTA	---
MT5C1008CW-100883C	5962-8959831MXA	---	MT5C1008F-100L883C	5962-8959814MTA	---
MT5C1008CW-100L883	5962-8959814MXA	---	MT5C1008F-120883C	5962-8959830MTA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
MT5C1008F-120L883C	5962-8959813MTA	---	MT5C1009EC-35L883C	5962-8959811MUA	---
MT5C1008F-20883C	5962-8959838MTA	---	MT5C1009EC-45883C	5962-8959827MUA	---
MT5C1008F-20L883C	5962-8959821MTA	---	MT5C1009EC-45L883C	5962-8959810MUA	---
MT5C1008F-25883C	5962-8959837MTA	---	MT5C1009EC-55883C	5962-8959826MUA	---
MT5C1008F-25L883C	5962-8959820MTA	---	MT5C1009EC-55L883C	5962-8959809MUA	---
MT5C1008F-35883C	5962-8959836MTA	---	MT5C1009EC-70883C	5962-8959825MUA	---
MT5C1008F-35L883C	5962-8959819MTA	---	MT5C1009EC-70L883C	5962-8959808MUA	---
MT5C1008F-45883C	5962-8959835MTA	---	MT5C1009EC-85883C	5962-8959824MUA	---
MT5C1008F-45L883C	5962-8959818MTA	5962-01-400-3489	MT5C1009EC-85L883C	5962-8959807MUA	---
MT5C1008F-55883C	5962-8959834MTA	---	MT5C1009ECA-100883	5962-8959823MMA	---
MT5C1008F-55L883C	5962-8959817MTA	---	MT5C1009ECA-100L88	5962-8959806MMA	---
MT5C1008F-70883C	5962-8959833MTA	---	MT5C1009ECA-120883	5962-8959822MMA	---
MT5C1008F-70L883C	5962-8959816MTA	---	MT5C1009ECA-120L88	5962-8959805MMA	---
MT5C1008F-85883C	5962-8959832MTA	---	MT5C1009ECA-25883C	5962-8959829MMA	---
MT5C1008F-85L883C	5962-8959815MTA	---	MT5C1009ECA-25L883	5962-8959812MMA	---
MT5C1009C-100883C	5962-8959823MZA	---	MT5C1009ECA-35883C	5962-8959828MMA	---
MT5C1009C-100L883C	5962-8959806MZA	---	MT5C1009ECA-35L883	5962-8959811MMA	---
MT5C1009C-120883C	5962-8959822MZA	---	MT5C1009ECA-45883C	5962-8959827MMA	---
MT5C1009C-120L883C	5962-8959805MZA	---	MT5C1009ECA-45L883	5962-8959810MMA	---
MT5C1009C-25883C	5962-8959829MZA	---	MT5C1009ECA-55883C	5962-8959826MMA	---
MT5C1009C-25L883C	5962-8959812MZA	---	MT5C1009ECA-55L883	5962-8959809MMA	---
MT5C1009C-35883C	5962-8959828MZA	---	MT5C1009ECA-70883C	5962-8959825MMA	---
MT5C1009C-35L883C	5962-8959811MZA	---	MT5C1009ECA-70L883	5962-8959808MMA	---
MT5C1009C-45883C	5962-8959827MZA	---	MT5C1009ECA-85883C	5962-8959824MMA	---
MT5C1009C-45L883C	5962-8959810MZA	---	MT5C1009ECA-85L883	5962-8959807MMA	---
MT5C1009C-55883C	5962-8959826MZA	---	MT5C1009F-100883C	5962-8959823MTA	---
MT5C1009C-55L883C	5962-8959809MZA	5962-01-390-6597	MT5C1009F-100L883C	5962-8959806MTA	5962-01-383-8227
MT5C1009C-70883C	5962-8959825MZA	---	MT5C1009F-120883C	5962-8959822MTA	---
MT5C1009C-70883C	5962-8959825MYA	---	MT5C1009F-120L883C	5962-8959805MTA	5962-01-386-3687
MT5C1009C-70L883C	5962-8959808MZA	---	MT5C1009F-25883C	5962-8959829MTA	---
MT5C1009C-85883C	5962-8959824MZA	---	MT5C1009F-25L883C	5962-8959812MTA	---
MT5C1009C-85L883C	5962-8959807MZA	---	MT5C1009F-35883C	5962-8959828MTA	---
MT5C1009CW-100883C	5962-8959823MXA	---	MT5C1009F-35L883C	5962-8959811MTA	---
MT5C1009CW-100L883	5962-8959806MXA	---	MT5C1009F-45883C	5962-8959827MTA	---
MT5C1009CW-120883C	5962-8959822MXA	---	MT5C1009F-45L883C	5962-8959810MTA	---
MT5C1009CW-120L883	5962-8959805MXA	---	MT5C1009F-55883C	5962-8959826MTA	---
MT5C1009CW-25L883C	5962-8959812MXA	---	MT5C1009F-55L883C	5962-8959809MTA	---
MT5C1009CW-35883C	5962-8959828MXA	---	MT5C1009F-70883C	5962-8959825MTA	---
MT5C1009CW-35883C	5962-8959829MXA	---	MT5C1009F-70L883C	5962-8959808MTA	---
MT5C1009CW-35L883C	5962-8959811MXA	5962-01-406-2523	MT5C1009F-85883C	5962-8959824MTA	---
MT5C1009CW-45883C	5962-8959827MXA	5962-01-371-9050	MT5C1009F-85L883C	5962-8959807MTA	---
MT5C1009CW-45L883C	5962-8959810MXA	---	MT5C2561C-25	5962-8872505LA	---
MT5C1009CW-55883C	5962-8959826MXA	5962-01-411-4342	MT5C2561C-35	5962-8872501LA	---
MT5C1009CW-55L883C	5962-8959809MXA	---	MT5C2561C-45	5962-8872502LA	5962-01-394-9181
MT5C1009CW-70883C	5962-8959825MXA	---	MT5C2561C-70	5962-8872504LA	---
MT5C1009CW-70L883C	5962-8959808MXA	---	MT5C2561C35L883C	5962-8854401LA	---
MT5C1009CW-85883C	5962-8959824MXA	5962-01-379-4676	MT5C2561C45L883C	5962-8854402LA	5962-01-355-3765
MT5C1009CW-85L883C	5962-8959807MXA	---	MT5C2561C55L883C	5962-8854403LA	---
MT5C1009EC-100L883	5962-8959806MUA	---	MT5C2561C70L883C	5962-8854404LA	---
MT5C1009EC-10883C	5962-8959823MUA	---	MT5C2561EC-25	5962-8872505XA	---
MT5C1009EC-120883C	5962-8959822MUA	---	MT5C2561EC-35	5962-8872501XA	---
MT5C1009EC-120L883	5962-8959805MUA	---	MT5C2561EC-45	5962-8872502XA	5962-01-408-1092
MT5C1009EC-25883C	5962-8959829MUA	---	MT5C2561EC-55	5962-8872503XA	---
MT5C1009EC-25L883C	5962-8959812MUA	---	MT5C2561EC-70	5962-8872504XA	---
MT5C1009EC-35883C	5962-8959828MUA	---	MT5C2561EC35L883C	5962-8854401XA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
MT5C2561EC45L883C	5962-8854402XA	---	MT5C2568ECW-25883C	5962-8866206YA	---
MT5C2561EC55L883C	5962-8854403XA	---	MT5C2568ECW-35883C	5962-8866205YA	5962-01-413-5179
MT5C2561EC70L883C	5962-8854404XA	---	MT5C2568ECW-45883C	5962-8866204YA	5962-01-344-0904
MT5C2564C-35883C	5962-8868101LA	5962-01-332-2285	MT5C2568ECW-55883C	5962-8866203YA	---
MT5C2564C-45883C	5962-8868102LA	5962-01-365-5647	MT5C2568ECW-70883C	5962-8866202YA	5962-01-306-0891
MT5C2564C-55883C	5962-8868103LA	5962-01-350-2140	MT5C2568F-100883	5962-8866201TA	---
MT5C2564C-70883C	5962-8868104LA	---	MT5C2568F-12883C	5962-8866209TA	---
MT5C2564EC-35883C	5962-8868101XA	---	MT5C2568F-15883C	5962-8866208TA	---
MT5C2564EC-45883C	5962-8868102XA	---	MT5C2568F-20883C	5962-8866207TA	---
MT5C2564EC-55883C	5962-8868103XA	---	MT5C2568F-25883C	5962-8866206TA	---
MT5C2564EC-70883C	5962-8868104XA	---	MT5C2568F-35883C	5962-8866205TA	---
MT5C2565C-15	5962-8952407XA	---	MT5C2568F-45883C	5962-8866204TA	---
MT5C2565C-20	5962-8952406XA	---	MT5C2568F-55883C	5962-8866203TA	---
MT5C2565C-25	5962-8952405XA	---	MT5C2568F-70883C	5962-8866202TA	---
MT5C2565C-35	5962-8952404XA	---	MT5C256C-55	5962-8872503LA	---
MT5C2565C-45	5962-8952403XA	---	MT5C256L4C-35L883	5962-8854501LA	5962-01-373-0003
MT5C2565C-55	5962-8952402XA	---	MT5C256L4C-45L883	5962-8854502LA	5962-01-382-7133
MT5C2565C-70	5962-8952401XA	---	MT5C256L4C-55L883	5962-8854503LA	5962-01-411-4948
MT5C2565EC-15	5962-8952407YA	---	MT5C256L4C-70L883	5962-8854504LA	5962-01-330-0697
MT5C2565EC-20	5962-8952406YA	---	MT5C256L4EC-35L883	5962-8854501XA	---
MT5C2565EC-25	5962-8952405YA	---	MT5C256L4EC-45L883	5962-8854502XA	---
MT5C2565EC-35	5962-8952404YA	5962-01-352-9453	MT5C256L4EC-55L883	5962-8854503XA	---
MT5C2565EC-45	5962-8952403YA	---	MT5C256L4EC-70L883	5962-8854504XA	---
MT5C2565EC-55	5962-8952402YA	---	MT5C6401C-35	5962-8601501XA	---
MT5C2565EC-70	5962-8952401YA	---	MT5C6401C-35L	5962-8601502XA	5962-01-353-8042
MT5C2568C-12883C	5962-8866209NA	---	MT5C6401C-45	5962-8601503XA	---
MT5C2568C-15883C	5962-8866208NA	---	MT5C6401C-45L	5962-8601504XA	5962-01-337-0154
MT5C2568C-20883C	5962-8866207NA	5962-01-414-5217	MT5C6401C-55	5962-8601505XA	5962-01-399-2521
MT5C2568C-25883C	5962-8866206NA	---	MT5C6401C-55L	5962-8601506XA	---
MT5C2568C-35883C	5962-8866205NA	5962-01-393-8676	MT5C6401EC-35	5962-8601501ZA	---
MT5C2568C-45883C	5962-8866204NA	---	MT5C6401EC-35L	5962-8601502ZA	---
MT5C2568C-55883C	5962-8866203NA	5962-01-406-2375	MT5C6401EC-45	5962-8601503ZA	5962-01-364-4756
MT5C2568C-70883C	5962-8866201NA	---	MT5C6401EC-45L	5962-8601504ZA	5962-01-407-3728
MT5C2568CW-100883	5962-8866201XA	5962-01-320-1678	MT5C6401EC-55	5962-8601505ZA	---
MT5C2568CW-12883C	5962-8866209XA	---	MT5C6401EC-55L	5962-8601506ZA	---
MT5C2568CW-15883C	5962-8866208XA	---	MT5C6404C-15883C	5962-8969206XA	---
MT5C2568CW-20883C	5962-8866207XA	---	MT5C6404C-20883C	5962-8969204XA	---
MT5C2568CW-25883C	5962-8866206XA	---	MT5C6404C-25883C	5962-8969202XA	---
MT5C2568CW-35883C	5962-8866205XA	5962-01-412-0260	MT5C6404C-35883C	5962-8685924TA	---
MT5C2568CW-45883C	5962-8866204XA	5962-01-362-3539	MT5C6404C-35L883C	5962-8685923TA	---
MT5C2568CW-55883C	5962-8866203XA	5962-01-387-1244	MT5C6404C-45883C	5962-8685922TA	---
MT5C2568CW-70883C	5962-8866202XA	5962-01-352-3558	MT5C6404C-45L883C	5962-8685921TA	---
MT5C2568EC-100	5962-8866201UA	---	MT5C6404C-55883C	5962-8685920TA	5962-01-350-3944
MT5C2568EC-12883C	5962-8866209UA	---	MT5C6404C-55L883C	5962-8685919TA	---
MT5C2568EC-15883C	5962-8866208UA	---	MT5C6404EC-15883C	5962-8969206ZA	---
MT5C2568EC-20883C	5962-8866207UA	---	MT5C6404EC-20883C	5962-8969204ZA	---
MT5C2568EC-25883C	5962-8866206UA	5962-01-395-9701	MT5C6404EC-25883C	5962-8969202ZA	---
MT5C2568EC-35883C	5962-8866205UA	---	MT5C6405C-35883C	5962-8685918LA	5962-01-362-1133
MT5C2568EC-45883C	5962-8866204UA	---	MT5C6405C-35L883C	5962-8685917LA	---
MT5C2568EC-55883C	5962-8866203UA	---	MT5C6405C-45883C	5962-8685916LA	---
MT5C2568EC-70883C	5962-8866202UA	---	MT5C6405C-45L883C	5962-8685915LA	5962-01-408-1094
MT5C2568ECW-100883	5962-8866201YA	---	MT5C6405C-55883C	5962-8685914LA	---
MT5C2568ECW-12883	5962-8866209YA	---	MT5C6405C-55L883C	5962-8685913LA	---
MT5C2568ECW-15883	5962-8866208YA	---	MT5C6405C-70883C	5962-8685912LA	---
MT5C2568ECW-20883	5962-8866207YA	---	MT5C6405C-70L883C	5962-8685911LA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
MT5C6405EC-35883C	5962-8685918UA	---	MTR2805DF/883	5962-9320501HZC	---
MT5C6405EC-35L883C	5962-8685917UA	---	MTR2805S/883	5962-9306801HXC	---
MT5C6405EC-45883C	5962-8685916UA	---	MTR2805SF/883	5962-9306801HZC	---
MT5C6405EC-45L883C	5962-8685915UA	---	MTR2812D/883	5962-9307101HXC	---
MT5C6405EC-55883C	5962-8685914UA	---	MTR2812DF/883	5962-9307101HZC	---
MT5C6405EC-55L883C	5962-8685913UA	---	MTR2812S/883	5962-9306901HXC	---
MT5C6405EC-70883C	5962-8685912UA	---	MTR2812SF/883	5962-9306901HZC	---
MT5C6405EC-70L883C	5962-8685911UA	---	MTR2815D/883	5962-9307201HXC	---
MT5C6408C-15	5962-3829419MZA	---	MTR2815DF/883	5962-9307201HZC	---
MT5C6408C-15L	5962-3829418MZA	---	MTR2815S/883	5962-9307001HXC	---
MT5C6408C-20	5962-3829417MZA	---	MTR2815SF/883	5962-9307001HZC	---
MT5C6408C-20L	5962-3829416MZA	---	MTR2818S/883	5962-9320201HXC	---
MT5C6408C-25	5962-3829415MZA	---	MTR2818SF/883	5962-9320201HZC	---
MT5C6408C-25L	5962-3829414MZA	5962-01-395-8247	MTR28512T/883	5962-9307301HXA	---
MT5C6408C-35	5962-3829413MZA	5962-01-361-3834	MTR28512T/883	5962-9307301HXC	---
MT5C6408C-35L	5962-3829412MZA	---	MTR28512TF/883	5962-9307301HZA	---
MT5C6408C-45	5962-3829411MZA	5962-01-350-5824	MTR28512TF/883	5962-9307301HZC	---
MT5C6408C-45L	5962-3829410MZA	---	MTR28515T/883	5962-9307401HXA	---
MT5C6408C-55	5962-3829409MZA	5962-01-406-5918	MTR28515T/883	5962-9307401HXC	---
MT5C6408C-55L	5962-3829408MZA	5962-01-375-3747	MTR28515TF/883	5962-9307401HZA	---
MT5C6408C-70	5962-3829407MZA	---	MTR28515TF/883	5962-9307401HZC	---
MT5C6408ECW-15	5962-3829419MYA	---	MUX-08AQ	5962-8771601EA	5962-01-294-9766
MT5C6408ECW-15L	5962-3829418MYA	---	MUX-08BQ	5962-8771602EA	5962-01-406-0721
MT5C6408ECW-20	5962-3829417MYA	---	MUX-08BRC	5962-87716022A	---
MT5C6408ECW-20L	5962-3829416MYA	---	MUX-16AT	5962-8771701XA	5962-01-329-7797
MT5C6408ECW-25	5962-3829415MYA	---	MUX-16BT	5962-8771702XA	---
MT5C6408ECW-25L	5962-3829414MYA	---	MUX-16BTC	5962-87717023A	---
MT5C6408ECW-35	5962-3829413MYA	---	MUX-24AQ	5962-8771801EA	5962-01-396-5436
MT5C6408ECW-35L	5962-3829412MYA	---	MUX-24BQ	5962-8771802EA	5962-01-295-2328
MT5C6408ECW-45	5962-3829411MYA	5962-01-370-2940	MX-826/883	5962-9450601HXC	---
MT5C6408ECW-45L	5962-3829410MYA	5962-01-353-3061	MX536ASD/883B	5962-8980501CC	---
MT5C6408ECW-55	5962-3829409MYA	5962-01-260-8681	MX536ASE/883B	5962-89805012A	---
MT5C6408ECW-55L	5962-3829408MYA	5962-01-407-6649	MX536ASH/883B	5962-89805011C	---
MT5C6408ECW-70	5962-3829407MYA	5962-01-260-8679	MX536ASQ/883B	5962-8980501CA	---
MT5C6408F-15	5962-3829419MMA	---	MX574ATD/883B	5962-8512702XA	5962-01-390-7783
MT5C6408F-15L	5962-3829418MMA	---	MX574ATE/883B	5962-85127023A	---
MT5C6408F-20	5962-3829417MMA	---	MX574AUD/883B	5962-8512701XA	5962-01-250-8926
MT5C6408F-20L	5962-3829416MMA	---	MX580SH/883B	5962-8686101XA	5962-01-281-4172
MT5C6408F-25	5962-3829415MMA	---	MX580TH/883B	5962-8686102XA	5962-01-363-6358
MT5C6408F-25L	5962-3829414MMA	---	MX580UH/883B	5962-8686103XA	---
MT5C6408F-35	5962-3829413MMA	---	MX584SE/883B	5962-3812803M2A	---
MT5C6408F-35L	5962-3829412MMA	---	MX584SH/883B	5962-3812803MGA	---
MT5C6408F-45	5962-3829411MMA	---	MX584SQ/883B	5962-3812803MPA	---
MT5C6408F-45L	5962-3829411MTA	---	MX584TE/883B	5962-3812804M2A	---
MT5C6408F-45L	5962-3829410MMA	---	MX584TH/883B	5962-3812804MGA	---
MT5C6408F-55	5962-3829409MMA	---	MX584TQ/883B	5962-3812804MPA	---
MT5C6408F-55L	5962-3829408MMA	---	MX7226TE/883B	5962-87802012A	5962-01-353-1612
MT5C6408F-70	5962-3829407MMA	---	MX7226TQ/883B	5962-8780201RA	5962-01-265-8198
MT80C51FB-16/B	5962-9097602MTA	---	MX7524SE/883B	5962-87700012A	---
MT80C51FB/B	5962-9097601MTA	---	MX7524SQ/883B	5962-8770001EA	---
MT87C51FB-16/B	5962-9056402TA	---	MX7524TE/883B	5962-87700022A	---
MT87C51FB/B	5962-9056401TA	---	MX7524TQ/883B	5962-8770002EA	5962-01-286-2277
MT87C51FC-16/B	5962-9169702MTA	---	MX7524UE/883B	5962-87700032A	---
MT87C51FC/B	5962-9169701MTA	---	MX7524UQ/883B	5962-8770003EA	5962-01-286-2276
MTR2805D/883	5962-9320501HXC	---	MX7528SQ/883B	5962-8770101RA	5962-01-346-0069

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
MX7528TQ/883B	5962-8770102RA	5962-01-337-7448	NHI-1501FP	5962-8944702HYC	---
MX7528UQ/883B	5962-8770103RA	5962-01-286-2274	NHI-1502	5962-8982603XA	---
MX7537SE/883B	5962-87763013A	---	NHI-1502	5962-8982603XC	---
MX7537SQ/883B	5962-8776301LA	5962-01-345-5847	NHI-1502FP	5962-8982603YA	---
MX7537TE/883B	5962-87763023A	---	NHI-1502FP	5962-8982603YC	---
MX7537TQ/883B	5962-8776302LA	5962-01-347-2238	NHI-1509	5962-8604906YA	---
MX7537UE/883B	5962-87763033A	---	NHI-1509	5962-8604906YC	---
MX7537UQ/883B	5962-8776303LA	---	NHI-1509FP	5962-8604906TA	---
MX7541ASE/883B	5962-89481012A	---	NHI-1509FP	5962-8604906TC	---
MX7541ASQ/883B	5962-8948101VA	---	NHI-1513	5962-9174902HXA	---
MX7541ATE/883B	5962-89481022A	---	NHI-1513	5962-9174902HXC	---
MX7541ATQ/883B	5962-8948102VA	5962-01-333-4394	NHI-1513/883	5962-9174909HXA	---
MX7545SE/883B	5962-87702012A	---	NHI-1513/883	5962-9174909HXC	---
MX7545SQ/883B	5962-8770201RA	5962-01-350-8788	NHI-1513FP	5962-9174902HYA	---
MX7545TE/883B	5962-87702022A	---	NHI-1513FP	5962-9174902HYC	---
MX7545TQ/883B	5962-8770202RA	---	NHI-1513FP/883	5962-9174909HTA	---
MX7545UE/883B	5962-87702032A	---	NHI-1513FP/883	5962-9174909HYA	---
MX7545UQ/883B	5962-8770203RA	5962-01-388-7541	NHI-1513FP/883	5962-9174909HTC	---
MX7547SQ/883B	5962-8965701LA	---	NHI-1513FP/883	5962-9174909HYC	---
MX7547TQ/883B	5962-8965702LA	5962-01-342-0476	NHI-1514	5962-9174901HXA	---
MX7547UQ/883B	5962-8965703LA	---	NHI-1514	5962-9174901HXC	---
MX7572SE05/883B	5962-87591043A	---	NHI-1514/883	5962-9174908HXA	---
MX7572SE12/883B	5962-87591013A	---	NHI-1514/883	5962-9174908HXC	---
MX7572SQ05/883B	5962-8759104LA	5962-01-247-8352	NHI-1514FP	5962-9174901HYA	---
MX7572SQ12/883B	5962-8759101LA	5962-01-351-8931	NHI-1514FP	5962-9174901HYC	---
MX7572TE05/883B	5962-87591053A	---	NHI-1514FP/883	5962-9174908HTA	---
MX7572TE12/883B	5962-87591023A	---	NHI-1514FP/883	5962-9174908HYA	---
MX7572TQ05/883B	5962-8759105LA	---	NHI-1514FP/883	5962-9174908HTC	---
MX7572TQ12/883B	5962-8759102LA	---	NHI-1514FP/883	5962-9174908HYC	---
MX7574SE/883B	5962-89616042A	---	NHI-1515	5962-9208504HXA	---
MX7574SQ/883B	5962-8961604VA	---	NHI-1515	5962-9208504HXC	---
MX7574TE/883B	5962-89616032A	---	NHI-1515FP	5962-9208504HYA	---
MX7574TQ/883B	5962-8961603VA	---	NHI-1515FP	5962-9208504HYC	---
MX7820TE/883B	5962-88650022A	---	NHI-1523	5962-8982604XA	---
MX7820TQ/883B	5962-8865002RA	5962-01-318-4496	NHI-1523	5962-8982604XC	---
MX7820UE/883B	5962-88650012A	---	NHI-1523FP	5962-8982604YA	---
MX7820UQ/883B	5962-8865001RA	5962-01-380-7269	NHI-1523FP	5962-8982604YC	---
MX7824TQ/883B	5962-8876401LA	---	NHI-1529	5962-8952203XA	5962-01-372-1244
MX7824UQ/883B	5962-8876402LA	5962-01-377-0830	NHI-1529	5962-8952203XC	---
MX7828TQ/883B	5962-8876403XA	5962-01-346-1898	NHI-1529/883	5962-8952202XA	---
MX7828UQ/883B	5962-8876404XA	---	NHI-1529/883	5962-8952206XA	---
MXL1062M78/883B	5962-9159501MPA	---	NHI-1529/883	5962-8952208XA	5962-01-394-9212
MZ80C51FB-16/B	5962-9097602MZA	---	NHI-1529/883	5962-8952208YA	---
MZ80C51FB/B	5962-9097601MZA	---	NHI-1529/883	5962-8952209XA	---
MZ87C51FB-16/B	5962-9056402ZA	---	NHI-1529/883	5962-8952209YA	---
MZ87C51FB/B	5962-9056401ZA	---	NHI-1529/883	5962-8952202XC	---
MZ87C51FC-16/B	5962-9169702MZA	---	NHI-1529/883	5962-8952206XC	---
MZ87C51FC/B	5962-9169701MZA	---	NHI-1529/883	5962-8952208XC	---
NHI-1500	5962-8757905XA	---	NHI-1529/883	5962-8952208YC	---
NHI-1500	5962-8757905XC	---	NHI-1529/883	5962-8952209XC	---
NHI-1500FP	5962-8757905YA	---	NHI-1529/883	5962-8952209YC	---
NHI-1500FP	5962-8757905YC	---	NHI-1529FP	5962-8952203YA	---
NHI-1501	5962-8944702HXA	5962-01-366-3929	NHI-1529FP	5962-8952203YC	---
NHI-1501	5962-8944702HXC	---	NHI-1529FP/883	5962-8952202YA	---
NHI-1501FP	5962-8944702HYA	---	NHI-1529FP/883	5962-8952206YA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
NHI-1529FP/883	5962-8952202YC	---	NHI-1563/883	5962-9206105HTC	---
NHI-1529FP/883	5962-8952206YC	---	NHI-1563FP/883	5962-9206105HUA	---
NHI-1531	5962-9082905HYA	---	NHI-1563FP/883	5962-9206105HUC	---
NHI-1531	5962-9082905HYC	---	NHI-1567/883	5962-9206103HMA	---
NHI-1531FP	5962-9082905HTA	---	NHI-1567/883	5962-9206103HMC	---
NHI-1531FP	5962-9082905HTC	---	NHI-1567FP/883	5962-9206103HNA	---
NHI-1545	5962-9082906HYA	---	NHI-1567FP/883	5962-9206103HNC	---
NHI-1545	5962-9082906HYC	---	NHI-1568/883	5962-9206104HMA	---
NHI-1545FP	5962-9082906HTA	---	NHI-1568/883	5962-9206104HMC	---
NHI-1545FP	5962-9082906HTC	---	NHI-1568FP/883	5962-9206104HNA	---
NHI-1551	5962-9208501HXA	5962-01-389-8831	NHI-1568FP/883	5962-9206104HNC	---
NHI-1551	5962-9208501HXC	---	NHI-1569/883	5962-9206105HMA	---
NHI-1551FP	5962-9208501HYA	---	NHI-1569/883	5962-9206105HMC	---
NHI-1551FP	5962-9208501HYC	---	NHI-1569FP/883	5962-9206105HNA	---
NHI-1553RT	5962-9168701HXA	---	NHI-1569FP/883	5962-9206105HNC	---
NHI-1553RT	5962-9168701HXC	---	NHI-1570/883	5962-9206106HMA	---
NHI-1553RTFP	5962-9168701HYA	---	NHI-1570/883	5962-9206106HMC	---
NHI-1553RTFP	5962-9168701HYC	---	NHI-1570FP/883	5962-9206106HNA	---
NHI-1554RT	5962-9168702HXA	---	NHI-1570FP/883	5962-9206106HNC	---
NHI-1554RT	5962-9168702HXC	---	NHI-1572RT	5962-9168705HXA	---
NHI-1554RTFP	5962-9168702HYA	---	NHI-1572RT	5962-9168705HXC	---
NHI-1554RTFP	5962-9168702HYC	---	NHI-1572RT	5962-9168705HYC	---
NHI-1559/883	5962-9206103HTA	5962-01-398-8269	NHI-1573FP/883	5962-9206103HZA	---
NHI-1559/883	5962-8952201XA	5962-01-347-9401	NHI-1573FP/883	5962-9206103H2C	---
NHI-1559/883	5962-8952204XA	---	NHI-1574FP/883	5962-9206104HZA	---
NHI-1559/883	5962-8952207XA	---	NHI-1574FP/883	5962-9206104H2C	---
NHI-1559/883	5962-8952210XA	---	NHI-1576RT	5962-9168706HXA	---
NHI-1559/883	5962-8952210YA	---	NHI-1576RT	5962-9168706HYA	---
NHI-1559/883	5962-9206103HTC	---	NHI-1576RT	5962-9168706HXC	---
NHI-1559/883	5962-8952201XC	---	NHI-1576RT	5962-9168706HYC	---
NHI-1559/883	5962-8952204XC	---	NHI-1577/883	5962-9206106HTA	---
NHI-1559/883	5962-8952207XC	---	NHI-1577/883	5962-9206106HTC	---
NHI-1559/883	5962-8952210XC	---	NHI-1577FP/883	5962-9206106HUA	---
NHI-1559/883	5962-8952210YC	---	NHI-1577FP/883	5962-9206106HUC	---
NHI-1559FP/883	5962-9206103HUA	---	NHI-1578/883	5962-9206105H4A	---
NHI-1559FP/883	5962-8952201YA	---	NHI-1578/883	5962-9206105H4C	---
NHI-1559FP/883	5962-8952204YA	---	NHI-1578FP/883	5962-9206105H5A	---
NHI-1559FP/883	5962-8952207YA	---	NHI-1578FP/883	5962-9206105H5C	---
NHI-1559FP/883	5962-9206103HUC	---	NHI-1579/883	5962-9206103H4A	---
NHI-1559FP/883	5962-8952201YC	---	NHI-1579/883	5962-9206103H4C	---
NHI-1559FP/883	5962-8952204YC	---	NHI-1579FP/883	5962-9206103H5A	---
NHI-1559FP/883	5962-8952207YC	---	NHI-1579FP/883	5962-9206103H5C	---
NHI-1560/883	5962-9206104HTA	---	NHI-1580/883	5962-9206104H4A	---
NHI-1560/883	5962-9206104HTC	---	NHI-1580/883	5962-9206104H4C	---
NHI-1560FP/883	5962-9206104HUA	---	NHI-1580FP/883	5962-9206104H5A	---
NHI-1560FP/883	5962-9206104HUC	---	NHI-1580FP/883	5962-9206104H5C	---
NHI-1561RT	5962-9168703HZA	---	NHI-1581/883	5962-9206106H4A	---
NHI-1561RT	5962-9168703H2C	---	NHI-1581/883	5962-9206106H4C	---
NHI-1561RTFP	5962-9168703HUA	---	NHI-1581FP/883	5962-9206106H5A	---
NHI-1561RTFP	5962-9168703HUC	---	NHI-1581FP/883	5962-9206106H5C	---
NHI-1562RT	5962-9168704HZA	---	NM93CS66J/883	5962-9154901MPA	---
NHI-1562RT	5962-9168704H2C	---	NS41024L20E/883	5962-8959821MMA	---
NHI-1562RTFP	5962-9168704HUA	---	NS41024L25E/883	5962-8959820MMA	5962-01-413-5235
NHI-1562RTFP	5962-9168704HUC	---	NS41024L35E/883	5962-8959819MMA	---
NHI-1563/883	5962-9206105HTA	---			

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
NS41024L45E/883	5962-8959818MMA	---	OM185STM/883	5962-8864601UA	---
NS41024L55E/883	5962-8959817MMA	---	OM186ST/883B	5962-8998101UA	5962-01-358-1166
NS41024S20E/883	5962-8959838MMA	---	OM186STZM/883B	5962-8998101ZA	---
NS41024S25E/883	5962-8959837MMA	---	OM2940-12STM	5962-9088401MUA	---
NS41024S35E/883	5962-8959836MMA	---	OM2940-15STM	5962-9088501MUA	---
NS41024S45E/883	5962-8959835MMA	---	OM2940-5STM	5962-8958701UA	---
NS41024S55E/883	5962-8959834MMA	---	OM3914NTM	5962-8774101TA	---
NS41256L15E/883	5962-8855212YA	---	OM7501SC/883B	5962-8949002XA	---
NS41256L15J/883	5962-8855212UA	---	OM7502SC/883B	5962-8949003XA	---
NS41256L17E/883	5962-8855211YA	---	OM7503SC/883B	5962-8949004XA	---
NS41256L17J/883	5962-8855211UA	---	OM7504SC/883B	5962-8949005XA	---
NS41256L20E/883	5962-8855210YA	---	OM7505SC/883B	5962-8949006XA	---
NS41256L20J/883	5962-8855210UA	---	OM7506SC/883B	5962-8949007XA	---
NS41256S15E/883	5962-8866208YA	---	OM7507SC/883B	5962-8949008XA	---
NS41256S15J/883	5962-8866208NA	---	OM7508SC/883B	5962-8949009XA	---
NS41256S20E/883	5962-8866207YA	---	OM7509SC/883B	5962-8949001XA	---
NS41256S20J/883	5962-8866207NA	5962-01-414-5217	OM7604STM	5962-8767502UA	---
NS41256S25E/883	5962-8866206YA	---	OM7611STM	5962-8774101UA	---
NS41256S25J/883	5962-8866206NA	---	OM7805AH/883B	5962-8778201TA	5962-01-331-6391
NS41256S35E/883	5962-8866205YA	5962-01-413-5179	OM7805AIH/883B	5962-8778201UA	5962-01-311-3251
NS41256S35J/883	5962-8866205NA	5962-01-393-8676	OM7805NNM/883B	5962-8778201NA	---
NS41256S45E/883	5962-8866204YA	5962-01-344-0904	OM7812AH/883B	5962-8777601TA	5962-01-308-9330
NS41256S45J/883	5962-8866204NA	---	OM7812AIH/883B	5962-8777601UA	---
NSC800D-35/883	8301302QA	---	OM7815AH/883B	5962-8855301TA	5962-01-309-8739
NSC800D/883B	8301301QA	---	OM7815AIH/883B	5962-8855301UA	5962-01-329-8722
NSC800E-35/883	8301302ZA	---	OM7905AH/883B	5962-8874601TA	5962-01-309-8737
NSC800E/883B	8301301ZA	---	OM7905AIH/883B	5962-8874601UA	5962-01-361-6478
OM117AHVNT/883B	7703407TA	---	OM7905NK/883B	5962-8874601YA	---
OM117AHVST/883B	7703407UA	---	OM7905NM/883B	5962-8874601NA	---
OM117ANT/883B	7703405TA	---	OM7912AH/883B	5962-8874701TA	---
OM117ASM/883B	7703405MA	---	OM7912AIH/883B	5962-8874701UA	5962-01-381-4207
OM117AST/883B	7703405UA	5962-01-385-6032	OM7915AH/883B	5962-8874801TA	---
OM117HVNT/883B	7703402TA	---	OM7915AIH/883B	5962-8874801UA	5962-01-344-0455
OM117HVSM/883B	7703402MA	---	OMA2541SBD	5962-9083801HYA	---
OM117HVST/883B	7703402UA	5962-01-393-7171	OMA2541SKB	5962-9083801HXA	5962-01-397-1459
OM117NT/883B	7703401TA	---	OMA2541SKCB	5962-9083802HXA	---
OM117SM/883B	7703401MA	---	OMA541SDB	5962-8870101YA	---
OM117ST/883B	7703401UA	5962-01-344-0456	OMA541SDZB	5962-8870101UA	---
OM137AHVNT/883B	7703408TA	---	OMA541SKB	5962-8870101XA	---
OM137AHVSM/883B	7703407MA	---	OMA541SKCB	5962-8870102XA	---
OM137AHVSM/883B	7703408MA	---	OP-07ADE/883B	8203601PA	5962-01-159-7868
OM137AHVST/883B	7703408UA	---	OP-07AH/883	8203601GA	5962-01-155-1573
OM137ANT/883B	7703406TA	---	OP-07AJ8/883	8203601PA	5962-01-159-7868
OM137ASM/883B	7703406MA	---	OP-07AT/883B	8203601GA	5962-01-155-1573
OM137AST/883B	7703406UA	---	OP-07AT/883B	8203601GC	---
OM137HVNT/883B	7703404TA	---	OP-07DE/883B	8203602PA	---
OM137HVSM/883B	7703404MA	---	OP-07H/883	8203602GA	---
OM137HVST/883B	7703404UA	---	OP-07J8/883	8203602PA	---
OM137NT/883B	7703403TA	---	OP-07T/883B	8203602GA	---
OM137SM/883B	7703403MA	---	OP-07T/883B	8203602GC	---
OM137ST/883B	7703403UA	5962-01-371-9493	OP-09AY/883	5962-9308301MCA	---
OM1830NCM	5962-8952001ZA	---	OP-11ARC	5962-89801012A	---
OM183SCM/883	5962-8952001YA	---	OP-11ARC	5962-89801032A	---
OM1840NCM	5962-8952101ZA	---	OP-11AY	5962-8980101CA	5962-01-329-5073
OM184SCM/883	5962-8952101YA	5962-01-375-2519	OP-11AY	5962-8980103CA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
OP-11BRC	5962-89801022A	---	OP-37CJ/883	5962-8853703GA	5962-01-412-7709
OP-11BY	5962-8980102CA	---	OP-37CJ8/883	5962-8853703PA	---
OP-14AJ/883	5962-8771401GA	---	OP-37CJG	5962-8853703PA	---
OP-14AZ/883	5962-8771401PA	---	OP-37CL	5962-8853703GA	5962-01-412-7709
OP-14BJ/883	5962-8771402GA	5962-01-315-3322	OP-37CT/883B	5962-8853703GA	5962-01-412-7709
OP-14BZ/883	5962-8771402PA	---	OP-37CT/883B	5962-8853703GC	---
OP-15AH/883	5962-8954201GA	5962-01-317-0886	OP-42AJ/883	5962-8851301GA	---
OP-15AJ/883	5962-8954201GA	5962-01-317-0886	OP-42ARC/883	5962-88513012A	5962-01-414-2523
OP-15AJ8/883	5962-8954201PA	5962-01-317-0887	OP-42AZ/883	5962-8851301PA	5962-01-313-6144
OP-15AZ/883	5962-8954201PA	5962-01-317-0887	OP-42BL/883	5962-8851302HA	---
OP-15BH/883	5962-8954202GA	5962-01-317-0885	OP-470ARC/883C	5962-88565012A	5962-01-408-7586
OP-15BJ/883	5962-8954202GA	5962-01-317-0885	OP-470ATC/883C	5962-88565013A	---
OP-16AH/883	5962-8954301GA	5962-01-338-5499	OP-470AY/883C	5962-8856501CA	5962-01-316-6886
OP-16AJ/883	5962-8954301GA	5962-01-338-5499	OP-471ARC/883C	5962-88565022A	5962-01-337-0139
OP-16AZ/883	5962-8954301PA	5962-01-338-5500	OP-471ATC/883C	5962-88565023A	---
OP-16BH/883	5962-8954302GA	5962-01-338-5501	OP-471AY/883C	5962-8856502CA	5962-01-330-5515
OP-16BJ/883	5962-8954302GA	5962-01-338-5501	OP-50AY/883C	5962-8967301CA	5962-01-378-8204
OP-16BZ/883	5962-8954302PA	---	OP-50BY/883C	5962-8967302CA	5962-01-398-0278
OP-16CH/883	5962-8954303GA	5962-01-338-5502	OP-77AD/883B	5962-8773802PA	---
OP-16CJ8/883	5962-8954303PA	5962-01-372-6614	OP-77AJ/883	5962-8773802GA	5962-01-361-6481
OP-16CZ/883	5962-8954303PA	5962-01-372-6614	OP-77AT/883B	5962-8773802GA	5962-01-361-6481
OP-17AJ/883	5962-8770601GA	5962-01-291-2894	OP-77AT/883B	5962-8773802GC	---
OP-17AZ/883	5962-8770601PA	5962-01-338-1252	OP-77AZ/883	5962-8773802PA	---
OP-17BJ/883	5962-8770602GA	---	OP-77BD/883B	5962-8773801PA	---
OP-17BZ/883	5962-8770602PA	---	OP-77BJ/883	5962-8773801GA	---
OP-200ARC/883	5962-8859301M2A	---	OP-77BRC/883	5962-87738012A	5962-01-309-8736
OP-200AZ/883	5962-8859301MPA	---	OP-77BT/883B	5962-8773801GA	---
OP-207AY	5962-8771501CA	5962-01-342-5167	OP-77BT/883B	5962-8773801GC	---
OP-227AJ/883B	5962-8688701CA	5962-01-266-1422	OP-77BZ/883	5962-8773801PA	---
OP-227AY/883	5962-8688701CA	5962-01-266-1422	OP-97AJ/883	5962-8954401GA	---
OP-237AJ/883	5962-9056801CA	---	OP-97AZ/883	5962-8954401PA	---
OP-237CJ/883	5962-9056802CA	---	OP07AJ	8203601GA	5962-01-155-1573
OP-270ARC/883C	5962-88721012A	---	OP07ARC	82036012A	5962-01-351-4928
OP-270AZ/883C	5962-8872101PA	5962-01-341-9138	OP07AZ	8203601PA	5962-01-159-7868
OP-271ARC/883C	5962-88721022A	---	OP07H/883	8203602GA	---
OP-271AZ/883C	5962-8872102PA	5962-01-411-1489	OP07J	8203602GA	---
OP-37AD/883B	5962-8853701PA	5962-01-291-5571	OP07RC	82036022A	---
OP-37AFK	5962-88537012A	---	OP07Z	8203602PA	---
OP-37AH/883	5962-8853701GA	5962-01-291-2895	OP160ARC/883	5962-9090501M2A	---
OP-37AJ/883	5962-8853701GA	5962-01-291-2895	OP160AZ/883	5962-9090501MPA	---
OP-37AJ8/883	5962-8853701PA	5962-01-291-5571	OP215AH/883	5962-8853801GA	5962-01-291-5570
OP-37AJG	5962-8853701PA	5962-01-291-5571	OP215AH/883	5962-8853802GA	---
OP-37AL	5962-8853701GA	5962-01-291-2895	OP215AJ/883	5962-8853801GA	5962-01-291-5570
OP-37AT/883B	5962-8853701GA	5962-01-291-2895	OP215AJ8/883	5962-8853801PA	5962-01-291-2896
OP-37AT/883B	5962-8853701GC	---	OP215AJ8/883	5962-8853802PA	5962-01-369-9712
OP-37AZ/883	5962-8853701PA	5962-01-291-5571	OP215ARC/883C	5962-88538012A	---
OP-37BD/883B	5962-8853702PA	---	OP215AZ/883	5962-8853801PA	5962-01-291-2896
OP-37BJ/883	5962-8853702GA	---	OP215BJ/883	5962-8853802GA	---
OP-37BRC/883	5962-88537022A	---	OP215BRC/883	5962-88538032A	---
OP-37BT/883B	5962-8853702GA	---	OP215BZ/883	5962-8853802PA	5962-01-369-9712
OP-37BT/883B	5962-8853702GC	---	OP249AJ/883	5962-9151901MGA	---
OP-37BZ/883	5962-8853702PA	---	OP249ARC/883	5962-9151901M2A	---
OP-37CD/883B	5962-8853703PA	---	OP249AZ/883	5962-9151901MPA	---
OP-37CFK	5962-88537032A	---	OP260AJ/883	5962-9053601GA	---
OP-37CH/883	5962-8853703GA	5962-01-412-7709	OP260ARC/883	5962-90536012A	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
OP260AZ/883	5962-9053601PA	5962-01-395-8630	P1753-20CMB	5962-8950504XA	---
OP27BRC/883C	5962-9468001M2a	---	P1753-20GMB	5962-8950504TA	---
OP290ARC/883	5962-89783012A	---	P1753-20PGMB	5962-89505012A	---
OP290AZ/883	5962-8978301PA	---	P1753-20QGMB	5962-8950501YA	---
OP400ATC/883	5962-8777101M3A	5962-01-414-1399	P1753-20QLMB	5962-8950501UA	---
OP400AY/883	5962-8777101MCA	---	P1753-30CMB	5962-8950505XA	---
OP421BY	5962-8855901CA	5962-01-306-8888	P1753-30GMB	5962-8950505TA	---
OP421CY	5962-8855902CA	5962-01-306-8887	P1753-30PGMB	5962-8950502ZA	---
OP44AJ	5962-8980401GA	---	P1753-30QGMB	5962-8950502YA	---
OP44ARC	5962-89804012A	---	P1753-30QLMB	5962-8950502UA	5962-01-358-1169
OP44AZ	5962-8980401PA	---	P1753-40CMB	5962-8950506XA	---
OP467ARC/883	5962-9325801M2A	---	P1753-40GMB	5962-8950506TA	---
OP467AY/883	5962-9325801MCA	---	P1753-40PGMB	5962-8950503ZA	5962-01-411-4344
OP482ARC/883	5962-9458101M2A	---	P1753-40QGMB	5962-8950503YA	---
OP482AY/883	5962-9458101MCA	---	P1753-40QLMB	5962-8950503UA	---
OP490ATC/883C	5962-89670013A	---	P1754-20CMB	5962-8864204XA	---
OP490AY/883C	5962-8967001CA	5962-01-327-7545	P1754-20GMB	5962-8864204TA	---
OP497BRC/883B	5962-9452101M2A	---	P1754-20PGMB	5962-88642012A	---
OP497BY/883B	5962-9452101MCA	---	P1754-20QGMB	5962-8864201YA	---
OP64AJ/883	5962-9053501GA	---	P1754-20QLMB	5962-8864201UA	---
OP64ARC/883	5962-90535012A	---	P1754-30CMB	5962-8864205XA	---
OP64AZ/883	5962-9053501PA	---	P1754-30GMB	5962-8864205TA	---
OP90ARC/883	5962-89896012A	---	P1754-30PGMB	5962-8864202ZA	---
OP90AZ/883	5962-8989601PA	---	P1754-30QGMB	5962-8864202YA	---
P1750A-15CMB	5962-8766501XA	5962-01-363-7521	P1754-30QLMB	5962-8864202UA	5962-01-357-8154
P1750A-15GMB	5962-8766501TA	5962-01-317-2043	P1754-40CMB	5962-8864206XA	5962-01-377-0734
P1750A-15PGMB	5962-87665012A	5962-01-398-9059	P1754-40GMB	5962-8864206TA	---
P1750A-15QGMB	5962-8766501YA	---	P1754-40PGMB	5962-8864203ZA	5962-01-410-8723
P1750A-15QLMB	5962-8766501UA	---	P1754-40QGMB	5962-8864203YA	---
P1750A-20CMB	5962-8766502XA	---	P1754-40QLMB	5962-8864203UA	---
P1750A-20GMB	5962-8766502TA	5962-01-369-2442	P29PCT521ADMB	5962-8873602LA	5962-01-386-8033
P1750A-20PGMB	5962-8766502ZA	5962-01-341-3386	P4C1257L-55LMB	5962-8854404XA	---
P1750A-20QGMB	5962-8766502YA	---	P4C164-15DMB	5962-3829419MZA	---
P1750A-20QLMB	5962-8766502UA	---	P4C164-15DWMB	5962-3829419MXA	---
P1750A-30CMB	5962-8766503XA	---	P4C164-15FMB	5962-3829419MTA	---
P1750A-30GMB	5962-8766503TA	---	P4C164-20DMB	5962-3829417MZA	---
P1750A-30PGMB	5962-8766503ZA	---	P4C164-20DWMB	5962-3829417MXA	---
P1750A-30QGMB	5962-8766503YA	---	P4C164-20FMB	5962-3829417MTA	---
P1750A-30QLMB	5962-8766503UA	---	P4C164-20LMB	5962-3829430MUA	5962-01-414-6443
P1750A-40CMB	5962-8766504XA	---	P4C164-25DMB	5962-3829415MZA	---
P1750A-40GMB	5962-8766504TA	---	P4C164-25DWMB	5962-3829415MXA	---
P1750A-40PGMB	5962-8766504ZA	5962-01-411-4355	P4C164-25FMB	5962-3829415MTA	---
P1750A-40QGMB	5962-8766504YA	---	P4C164-25LMB	5962-3829429MUA	---
P1750A-40QLMB	5962-8766504UA	---	P4C164-35DMB	5962-3829413MZA	5962-01-361-3834
P1750AE-20CMB	5962-8766505XA	---	P4C164-35DWMB	5962-3829413MXA	---
P1750AE-20GMB	5962-8766505TA	---	P4C164-35FMB	5962-3829413MTA	---
P1750AE-20PGMB	5962-8766505ZA	---	P4C164-35LMB	5962-3829427MUA	---
P1750AE-20QGMB	5962-8766505YA	---	P4C164-45DMB	5962-3829411MZA	5962-01-350-5824
P1750AE-20QLMB	5962-8766505UA	---	P4C164-45DWMB	5962-3829411MXA	5962-01-389-8835
P1750AE-30PGMB	5962-8766506ZA	---	P4C164-45FMB	5962-3829411MTA	---
P1750AE-30QGMB	5962-8766506YA	---	P4C164-45LMB	5962-3829425MUA	---
P1750AE-30QLMB	5962-8766506UA	---	P4C164-55DMB	5962-3829409MZA	5962-01-406-5918
P1750AE-40PGMB	5962-8766507ZA	5962-01-411-4357	P4C164-55DWMB	5962-3829409MXA	5962-01-260-8680
P1750AE-40QGMB	5962-8766507YA	---	P4C164-55FMB	5962-3829409MTA	---
P1750AE-40QLMB	5962-8766507UA	---	P4C164-55LMB	5962-3829423MUA	---

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TABLE VII. Vendor PIN to Mil-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
P4C164-70DWMB	5962-3829407MXA	5962-01-260-8678	P4C198AL-55LMB	5962-8685906XA	---
P4C164-70LMB	5962-3829421MUA	---	P4C198L-25LMB	5962-8989201YA	---
P4C164L-15DMB	5962-3829418MZA	---	P4C198L-35CMB	5962-8685917LA	---
P4C164L-15DWMB	5962-3829418MXA	---	P4C198L-35LMB	5962-8685917UA	---
P4C164L-20DMB	5962-3829416MZA	---	P4C198L-35LMB	5962-8685917XA	---
P4C164L-20DMB	5962-3829416MTA	---	P4C198L-45CMB	5962-8685915LA	5962-01-408-1094
P4C164L-20DWMB	5962-3829416MXA	---	P4C198L-45LMB	5962-8685915UA	---
P4C164L-25DMB	5962-3829414MZA	5962-01-395-8247	P4C198L-45LMB	5962-8685915XA	---
P4C164L-25DWMB	5962-3829414MXA	---	P4C198L-55CMB	5962-8685913LA	---
P4C164L-25FMB	5962-3829414MTA	---	P4C198L-55LMB	5962-8685913XA	---
P4C164L-25LMB	5962-3829428MUA	---	P4C422-15DMB	5962-8859401WA	5962-01-362-1134
P4C164L-35CMB	5962-3829412MUA	---	P4C422-15LMB	5962-8859401XA	5962-01-380-0143
P4C164L-35DMB	5962-3829412MZA	---	P4C422-25DMB	5962-8859402WA	5962-01-359-7665
P4C164L-35DWMB	5962-3829412MXA	---	P4C422-25LMB	5962-8859402XA	---
P4C164L-35FMB	5962-3829412MTA	---	P4C422-35DMB	5962-8859403WA	5962-01-341-7955
P4C164L-35LMB	5962-3829426MUA	---	P4C422-35LMB	5962-8859403XA	---
P4C164L-45DMB	5962-3829410MZA	---	P54FCT157ATDB	5962-9220804MEA	---
P4C164L-45DWMB	5962-3829410MXA	---	P54FCT157ATLB	5962-9220804M2A	---
P4C164L-45FMB	5962-3829410MTA	---	P54FCT157CTDB	5962-9220806MEA	---
P4C164L-45LMB	5962-3829424MUA	---	P54FCT157CTLB	5962-9220806M2A	---
P4C164L-55DMB	5962-3829408MZA	5962-01-375-3747	P54FCT157TDB	5962-9220802MEA	---
P4C164L-55DWMB	5962-3829408MXA	---	P54FCT157TLB	5962-9220802M2A	---
P4C164L-55FMB	5962-3829408MTA	---	P54FCT373ATDB	5962-9221705MRA	---
P4C164L-55LMB	5962-3829422MUA	---	P54FCT373ATLB	5962-9221705M2A	---
P4C188-35CMB	5962-8685924TA	---	P54FCT373CTDB	5962-9221706MRA	---
P4C188-35LMB	5962-8685924ZA	---	P54FCT373CTLB	5962-9221706M2A	---
P4C188-45CMB	5962-8685922TA	---	P54FCT373TDB	5962-9221704MRA	---
P4C188-45LMB	5962-8685922ZA	---	P54FCT373TLB	5962-9221704M2A	---
P4C188-55CMB	5962-8685920TA	5962-01-350-3944	P54FCT374ATDB	5962-9221803MRA	---
P4C188-55LMB	5962-8685920ZA	---	P54FCT374ATLB	5962-9221803M2A	---
P4C188L-35CMB	5962-8685923TA	---	P54FCT374CTDB	5962-9221805MRA	---
P4C188L-35LMB	5962-8685923ZA	---	P54FCT374CTLB	5962-9221805M2A	---
P4C188L-45CMB	5962-8685921TA	---	P54FCT374TDB	5962-9221801MRA	---
P4C188L-45LMB	5962-8685921ZA	---	P54FCT374TLB	5962-9221801M2A	---
P4C188L-55CMB	5962-8685919TA	---	P54FCT377ATDB	5962-9221905MRA	---
P4C188L-55LMB	5962-8685919ZA	---	P54FCT377ATLB	5962-9221905M2A	---
P4C198-35CMB	5962-8685918LA	5962-01-362-1133	P54FCT377CTDB	5962-9221906MRA	---
P4C198-35LMB	5962-8685918UA	---	P54FCT377CTLB	5962-9221906M2A	---
P4C198-35LMB	5962-8685918XA	---	P54FCT377TDB	5962-9221904MRA	---
P4C198-45CMB	5962-8685916LA	---	P54FCT377TLB	5962-9221904M2A	---
P4C198-45LMB	5962-8685916UA	---	P54FCT52ADMB	5962-9090101MLA	---
P4C198-45LMB	5962-8685916XA	5962-01-318-7890	P54FCT52ALMB	5962-9090101M3A	---
P4C198-55CMB	5962-8685914LA	---	P54FCT52BDMB	5962-9090102MLA	5962-01-395-8625
P4C198-55LMB	5962-8685914XA	---	P54FCT52BLMB	5962-9090102M3A	---
P4C198A-35CMB	5962-8685909LA	---	P54FCT52CDMB	5962-9090103MLA	---
P4C198A-35LMB	5962-8685909XA	---	P54FCT52CLMB	5962-9090103M3A	---
P4C198A-45CMB	5962-8685907LA	---	P54FCT534ATDB	5962-9223605MRA	---
P4C198A-45LMB	5962-8685907XA	---	P54FCT534ATLB	5962-9223605M2A	---
P4C198A-55CMB	5962-8685905LA	---	P54FCT534CTDB	5962-9223606MRA	---
P4C198A-55LMB	5962-8685905XA	5962-01-299-4551	P54FCT534CTLB	5962-9223606M2A	---
P4C198AL-35CMB	5962-8685910LA	---	P54FCT534TDB	5962-9223604MRA	---
P4C198AL-35LMB	5962-8685910XA	---	P54FCT534TLB	5962-9223604M2A	---
P4C198AL-45CMB	5962-8685908LA	---	P54FCT823ATDB	5962-9222902MLA	---
P4C198AL-45LMB	5962-8685908XA	5962-01-415-6197	P54FCT823ATLB	5962-9222902M3A	---
P4C198AL-55CMB	5962-8685906LA	---	P54FCT823BTDB	5962-9222904MLA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
P54FCT823BTLB	5962-9222904M3A	---	PAL16L8A-2MPKB	81036112A	5962-01-264-3011
P54FCT823CTDB	5962-9222906MLA	---	PAL16L8A-2MJ/883B	8103611RA	---
P54FCT823CTLB	5962-9222906M3A	---	PAL16L8A-2MJB	8103611RA	---
P54PCT161ADMB	5962-8864003EA	5962-01-408-9698	PAL16L8A-2ML/883B	81036112A	5962-01-264-3011
P54PCT161ALMB	5962-88640032A	---	PAL16L8A-2MW/883B	8103611SA	5962-01-264-3012
P54PCT161DMB	5962-8864002EA	5962-01-330-5551	PAL16L8A-2MWB	8103611SA	5962-01-264-3012
P54PCT161LMB	5962-88640022A	---	PAL16L8AMPKB	81036072A	5962-01-264-5236
P54PCT241ADMB	5962-8973202RA	---	PAL16L8AMJ/883B	8103607RA	---
P54PCT241AFMB	5962-8973202SA	---	PAL16L8AMJB	8103607RA	---
P54PCT241ALMB	5962-89732022A	---	PAL16L8AML/883B	81036072A	5962-01-264-5236
P54PCT241DMB	5962-8973201RA	5962-01-340-2097	PAL16L8AMW/883B	8103607SA	5962-01-265-5983
P54PCT241FMB	5962-8973201SA	---	PAL16L8AMWB	8103607SA	5962-01-265-5983
P54PCT241LMB	5962-89732012A	5962-01-397-8342	PAL16L8B-2MJ/883B	5962-8515505RA	5962-01-262-2717
P54PCT273ADMB	5962-8765602RA	5962-01-366-0222	PAL16L8B-2ML/883B	5962-85155052A	5962-01-305-3125
P54PCT273AFMB	5962-8765602SA	---	PAL16L8B-2MW/883B	5962-8515505SA	5962-01-352-1008
P54PCT273ALMB	5962-87656022A	5962-01-403-2633	PAL16L8B-4MJ/883B	5962-8851501RA	5962-01-296-6829
P54PCT273DMB	5962-8765601RA	5962-01-347-0572	PAL16L8B-4ML/883B	5962-88515012A	5962-01-360-1550
P54PCT273FMB	5962-8765601SA	---	PAL16L8B-4MW/883B	5962-8851501SA	5962-01-351-9537
P54PCT273LMB	5962-87656012A	5962-01-301-5608	PAL16L8BMJ/883B	5962-8515501RA	---
P54PCT377ADMB	5962-8762702RA	5962-01-346-8836	PAL16L8BML/883B	5962-85155012A	5962-01-262-2710
P54PCT377DMB	5962-8762701RA	5962-01-305-3041	PAL16L8BMW/883B	5962-8515501SA	5962-01-336-3732
P54PCT821ADMB	5962-8860801LA	5962-01-317-3174	PAL16R4-10/B2A	5962-85155202A	---
P54PCT821BDMB	5962-8860802LA	5962-01-351-6201	PAL16R4-10/BRA	5962-8515520RA	---
P54PCT825ADMB	5962-8867401LA	---	PAL16R4-10DMB	5962-9233804MRA	5962-01-399-4961
P54PCT825BDMB	5962-8867402LA	5962-01-292-2115	PAL16R4-10KMB	5962-9233804MSA	---
PA02M/883	5962-9067901HXA	5962-01-342-3466	PAL16R4-10LMB	5962-9233804MXA	---
PA02M/883	5962-9067901HXC	---	PAL16R4-12/B2A	5962-85155162A	---
PA07M/883	5962-9063801HXA	---	PAL16R4-12/BRA	5962-8515516RA	5962-01-372-6878
PA07M/883	5962-9063801HXC	5962-01-361-6493	PAL16R4-7DMB	5962-9233808MRA	---
PA08M/883	5962-9072301HXA	---	PAL16R4-7KMB	5962-9233808MSA	---
PA08M/883	5962-9072301HXC	---	PAL16R4-7LMB	5962-9233808MXA	---
PA09M/883	5962-9170001HXA	---	PAL16R4A-2MPKB	81036142A	5962-01-247-4705
PA09M/883	5962-9170001HXC	---	PAL16R4A-2MJ/883B	8103614RA	---
PA10M/883	5962-9082801HXA	5962-01-384-1978	PAL16R4A-2MJB	8103614RA	---
PA10M/883	5962-9082801HXC	---	PAL16R4A-2ML/883B	81036142A	5962-01-247-4705
PA12M/883	5962-9065901HXA	5962-01-369-8487	PAL16R4A-2MW/883B	8103614SA	5962-01-264-3017
PA12M/883	5962-9065901HXC	---	PAL16R4A-2MWB	8103614SA	5962-01-264-3017
PA21M/883	5962-9215201HXA	---	PAL16R4AMPKB	81036102A	5962-01-264-3009
PA21M/883	5962-9215201HXC	---	PAL16R4AMJ/883B	8103610RA	---
PA51M/883	5962-8762002YA	---	PAL16R4AMJB	8103610RA	---
PA51M/883	5962-8762002YC	---	PAL16R4AML/883B	81036102A	5962-01-264-3009
PA83M/883	5962-9162101HXA	5962-01-346-8837	PAL16R4AMW/883B	8103610SA	5962-01-264-3010
PA83M/883	5962-9162101HXC	---	PAL16R4AMWB	8103610SA	5962-01-264-3010
PA84M/883	5962-9073601HXA	---	PAL16R4B-2MJ/883B	5962-8515508RA	5962-01-262-2722
PA84M/883	5962-9073601HXC	---	PAL16R4B-2ML/883B	5962-85155082A	---
PAL16L8-10/B2A	5962-85155172A	---	PAL16R4B-2MW/883B	5962-8515508SA	5962-01-352-1007
PAL16L8-10/BRA	5962-8515517RA	---	PAL16R4B-4MJ/883B	5962-8851504RA	5962-01-296-6830
PAL16L8-10DMB	5962-9233801MRA	---	PAL16R4B-4ML/883B	5962-88515042A	---
PAL16L8-10KMB	5962-9233801MSA	---	PAL16R4B-4MW/883B	5962-8851504SA	5962-01-351-9536
PAL16L8-10LMB	5962-9233801MXA	---	PAL16R4BMJ/883B	5962-8515504RA	---
PAL16L8-12/B2A	5962-85155132A	---	PAL16R4BML/883B	5962-85155042A	5962-01-262-2716
PAL16L8-12/BRA	5962-8515513RA	5962-01-408-2572	PAL16R4BMW/883B	5962-8515504SA	5962-01-336-5571
PAL16L8-7DMB	5962-9233805MRA	---	PAL16R6-10/B2A	5962-85155192A	---
PAL16L8-7KMB	5962-9233805MSA	---	PAL16R6-10/BRA	5962-8515519RA	---
PAL16L8-7LMB	5962-9233805MXA	---	PAL16R6-10DMB	5962-9233803MRA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
PAL16R6-10KMB	5962-9233803MSA	---	PAL16R8B-4MW/883B	5962-8851502SA	5962-01-352-1010
PAL16R6-10LMB	5962-9233803MXA	---	PAL16R8BMJ/883B	5962-8515502RA	---
PAL16R6-12/B2A	5962-85155152A	---	PAL16R8BML/883B	5962-85155022A	5962-01-262-2712
PAL16R6-12/BRA	5962-8515515RA	---	PAL16R8BMW/883B	5962-8515502SA	---
PAL16R6-7DMB	5962-9233807MRA	---	PAL20L6A-2ML/883B	84129113A	---
PAL16R6-7KMB	5962-9233807MSA	---	PAL20L8-10/B3A	5962-87671153A	---
PAL16R6-7LMB	5962-9233807MXA	---	PAL20L8-10/BLA	5962-8767115LA	---
PAL16R6A-2MPKB	81036132A	5962-01-264-3015	PAL20L8-12/B3A	5962-87671113A	---
PAL16R6A-2MJ/883B	8103613RA	---	PAL20L8-12/BLA	5962-8767111LA	---
PAL16R6A-2MJB	8103613RA	---	PAL20L8A-2MJS/883B	8412909LA	5962-01-296-3569
PAL16R6A-2ML/883B	81036132A	5962-01-264-3015	PAL20L8A-2ML/883B	84129093A	---
PAL16R6A-2MW/883B	8103613SA	5962-01-264-3016	PAL20L8A-2MW/883B	8412909KA	---
PAL16R6A-2MWB	8103613SA	5962-01-264-3016	PAL20L8AMJS/883B	8412901LA	5962-01-234-7245
PAL16R6AMFKB	81036092A	5962-01-264-5239	PAL20L8AML/883B	84129013A	5962-01-408-9535
PAL16R6AMJ/883B	8103609RA	---	PAL20L8AMW/883B	8412901KA	---
PAL16R6AMJB	8103609RA	---	PAL20L8BMJS/883B	5962-8767101LA	---
PAL16R6AML/883B	81036092A	5962-01-264-5239	PAL20L8BML/883B	5962-87671013A	5962-01-317-3183
PAL16R6AMW/883B	8103609SA	---	PAL20L8BMW/883B	5962-8767101KA	---
PAL16R6AMWB	8103609SA	---	PAL20R4-10/B3A	5962-87671183A	---
PAL16R6B-2MJ/883B	5962-8515507RA	5962-01-262-2720	PAL20R4-10/BLA	5962-8767118LA	---
PAL16R6B-2ML/883B	5962-85155072A	---	PAL20R4-12/B3A	5962-87671143A	---
PAL16R6B-2MW/883B	5962-8515507SA	5962-01-351-7281	PAL20R4-12/BLA	5962-8767114LA	---
PAL16R6B-4MJ/883B	5962-8851503RA	5962-01-296-6828	PAL20R4A-2MJS/883B	8412912LA	5962-01-296-5444
PAL16R6B-4ML/883B	5962-88515032A	5962-01-305-3718	PAL20R4A-2ML/883B	84129123A	---
PAL16R6B-4MW/883B	5962-8851503SA	5962-01-352-1009	PAL20R4A-2MW/883B	8412912KA	---
PAL16R6BMJ/883B	5962-8515503RA	---	PAL20R4AMJS/883B	8412904LA	5962-01-201-6827
PAL16R6BML/883B	5962-85155032A	5962-01-262-2714	PAL20R4AML/883B	84129043A	---
PAL16R6BMW/883B	5962-8515503SA	---	PAL20R4AMW/883B	8412904KA	---
PAL16R8-10/B2A	5962-85155182A	---	PAL20R4BMJS/883B	5962-8767104LA	5962-01-333-2960
PAL16R8-10/BRA	5962-8515518RA	---	PAL20R4BML/883B	5962-87671043A	---
PAL16R8-10DMB	5962-9233802MRA	---	PAL20R4BMW/883B	5962-8767104KA	---
PAL16R8-10KMB	5962-9233802MSA	---	PAL20R6-10/B3A	5962-87671173A	---
PAL16R8-10LMB	5962-9233802MXA	---	PAL20R6-10/BLA	5962-8767117LA	---
PAL16R8-12/B2A	5962-85155142A	---	PAL20R6-12/B3A	5962-87671133A	---
PAL16R8-12/BRA	5962-8515514RA	---	PAL20R6-12/BLA	5962-8767113LA	---
PAL16R8-7DMB	5962-9233806MRA	---	PAL20R6A-2MJS/883B	8412911LA	5962-01-298-2294
PAL16R8-7KMB	5962-9233806MSA	---	PAL20R6A-2MW/883B	8412911KA	---
PAL16R8-7LMB	5962-9233806MXA	---	PAL20R6AMJS/883B	8412903LA	5962-01-201-6826
PAL16R8A-2MPKB	81036122A	5962-01-264-3013	PAL20R6AML/883B	84129033A	---
PAL16R8A-2MJ/883B	8103612RA	---	PAL20R6AMW/883B	8412903KA	---
PAL16R8A-2MJB	8103612RA	---	PAL20R6BMJS/883B	5962-8767103LA	5962-01-324-9627
PAL16R8A-2ML/883B	81036122A	5962-01-264-3013	PAL20R6BML/883B	5962-87671033A	---
PAL16R8A-2MW/883B	8103612SA	5962-01-264-3014	PAL20R6BMW/883B	5962-8767103KA	---
PAL16R8A-2MWB	8103612SA	5962-01-264-3014	PAL20R8-10/B3A	5962-87671163A	---
PAL16R8AMFKB	81036082A	5962-01-264-5237	PAL20R8-10/BLA	5962-8767116LA	---
PAL16R8AMJ/883B	8103608RA	---	PAL20R8-12/B3A	5962-87671123A	---
PAL16R8AMJB	8103608RA	---	PAL20R8-12/BLA	5962-8767112LA	---
PAL16R8AML/883B	81036082A	5962-01-264-5237	PAL20R8A-2MJS/883B	8412910LA	5962-01-324-2470
PAL16R8AMW/883B	8103608SA	5962-01-264-5238	PAL20R8A-2ML/883B	84129103A	---
PAL16R8AMWB	8103608SA	5962-01-264-5238	PAL20R8A-2MW/883B	8412910KA	---
PAL16R8B-2MJ/883B	5962-8515506RA	5962-01-262-2718	PAL20R8AMJS/883B	8412902LA	---
PAL16R8B-2ML/883B	5962-85155062A	---	PAL20R8AML/883B	84129023A	---
PAL16R8B-2MW/883B	5962-8515506SA	5962-01-332-5751	PAL20R8AMW/883B	8412902KA	---
PAL16R8B-4MJ/883B	5962-8851502RA	5962-01-360-1552	PAL20R8BMJS/883B	5962-8767102LA	---
PAL16R8B-4ML/883B	5962-88515022A	---	PAL20R8BML/883B	5962-87671023A	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
PAL20R8BMW/883B	5962-8767102KA	---	PALC22V10-30KMB	5962-8867002KA	---
PAL22V10-12/B3A	5962-86053053A	---	PALC22V10-30LMB	5962-88670023A	5962-01-382-7821
PAL22V10-12/BKA	5962-8605305KA	---	PALC22V10-30QMB	5962-87539023A	---
PAL22V10-12/BLA	5962-8605305LA	---	PALC22V10-30WMB	5962-8753902LA	---
PAL22V10-20/B3A	5962-86053043A	---	PALC22V10-40DMB	5962-8867003LA	5962-01-349-2199
PAL22V10-20/BKA	5962-8605304KA	---	PALC22V10-40KMB	5962-8867003KA	---
PAL22V10-20/BLA	5962-8605304LA	5962-01-384-7904	PALC22V10-40WMB	5962-8753903LA	---
PAL22V10AMJTB	5962-8605301LA	5962-01-261-2297	PALC22V10B-15DMB	5962-8867005LA	---
PAL22V10AMWB	5962-8605301KA	---	PALC22V10B-15KMB	5962-8867005KA	---
PAL22V10G-10LMB	5962-9176003M3A	---	PALC22V10B-15LMB	5962-88670053A	---
PAL22V10G-12LMB	5962-9176002M3A	---	PALC22V10B-20DMB	5962-8867004LA	5962-01-372-6876
PAL22V10G-15LMB	5962-9176001M3A	---	PALC22V10B-20KMB	5962-8867004KA	---
PAL22V10G-7LMB	5962-9176009M3A	---	PALC22V10B-20LMB	5962-88670043A	5962-01-399-3924
PAL22VP10G-10LMB	5962-9176006M3A	---	PALC22V10B-20WMB	5962-8753904LA	---
PAL22VP10G-12LMB	5962-9176005M3A	---	PALC22V10D-10DMB	5962-8984106LA	---
PAL22VP10G-15LMB	5962-9176004M3A	---	PALC22V10D-10KMB	5962-8984106KA	---
PAL22VP10G-7LMB	5962-9176010M3A	---	PALC22V10D-10LMB	5962-89841063A	---
PALC16L8-20DMB	5962-8871309RA	5962-01-336-3382	PALC22V10D-15DMB	5962-8984103LA	5962-01-391-0271
PALC16L8-20LMB	5962-8871309XA	5962-01-400-2992	PALC22V10D-15DMB	5962-8984105LA	5962-01-372-6877
PALC16L8-20QMB	5962-8867809XA	---	PALC22V10D-15KMB	5962-8984103KA	---
PALC16L8-20WMB	5962-8867809RA	5962-01-316-9107	PALC22V10D-15KMB	5962-8984105KA	---
PALC16L8-30DMB	5962-8871305RA	5962-01-306-4480	PALC22V10D-15LMB	5962-89841033A	---
PALC16L8-30LMB	5962-8871305XA	---	PALC22V10D-15LMB	5962-89841053A	---
PALC16L8-40DMB	5962-8871301RA	5962-01-383-0573	PALC22V10D-20DMB	5962-8984102LA	---
PALC16L8-40QMB	5962-8867801XA	---	PALC22V10D-20KMB	5962-8984102KA	---
PALC16R4-20DMB	5962-8871312RA	5962-01-336-3383	PALC22V10D-20LMB	5962-89841023A	---
PALC16R4-20LMB	5962-8871312XA	5962-01-400-2990	PALC22V10D-25DMB	5962-8984104LA	---
PALC16R4-20QMB	5962-8867812XA	---	PALC22V10D-25KMB	5962-8984104KA	---
PALC16R4-20WMB	5962-8867812RA	5962-01-316-9105	PALC22V10D-25LMB	5962-89841043A	---
PALC16R4-30DMB	5962-8871308RA	5962-01-306-5561	PALC22V10D-30DMB	5962-8984101LA	5962-01-391-0274
PALC16R4-30LMB	5962-8871308XA	---	PALC22V10D-30KMB	5962-8984101KA	---
PALC16R4-40QMB	5962-8867804XA	---	PALC22V10D-30LMB	5962-89841013A	---
PALC16R4-40WMB	5962-8867804RA	---	PALC22V10H-30ML883	5962-88670023A	5962-01-382-7821
PALC16R6-20DMB	5962-8871311RA	---	PALCE16V8-10DMB	5962-8983904RA	---
PALC16R6-20LMB	5962-8871311XA	---	PALCE16V8-10LMB	5962-89839042A	---
PALC16R6-20QMB	5962-8867811XA	---	PALCE16V8-15DMB	5962-8983909RA	---
PALC16R6-20WMB	5962-8867811RA	---	PALCE16V8-15LMB	5962-89839092A	---
PALC16R6-30DMB	5962-8871307RA	---	PALCE16V8H15E4/B2A	5962-89839032A	---
PALC16R6-30LMB	5962-8871307XA	---	PALCE16V8H15E4/BRA	5962-8983903RA	5962-01-371-4155
PALC16R6-30QMB	5962-8867807XA	---	PALCE16V8H20E4/B2A	5962-89839022A	---
PALC16R6-40QMB	5962-8867803XA	---	PALCE16V8H20E4/BRA	5962-8983902RA	---
PALC16R6-40WMB	5962-8867803RA	---	PALCE16V8H25E4/B2A	5962-89839012A	---
PALC16R8-20DMB	5962-8871310RA	5962-01-336-3384	PALCE16V8H25E4/BRA	5962-8983901RA	5962-01-357-4216
PALC16R8-20LMB	5962-8871310XA	---	PALCE16V8L-15DMB	5962-8983910RA	---
PALC16R8-20QMB	5962-8867810XA	---	PALCE16V8L-15LMB	5962-89839102A	---
PALC16R8-20WMB	5962-8867810RA	5962-01-316-9106	PALCE16V8L-25DMB	5962-8983908RA	---
PALC16R8-30DMB	5962-8871306RA	---	PALCE16V8L-25LMB	5962-89839082A	---
PALC16R8-40QMB	5962-8867802XA	---	PALCE20V8H-15E4/B3	5962-89840033A	---
PALC22V10-20QMB	5962-87539043A	---	PALCE20V8H-15E4/BL	5962-8984003LA	---
PALC22V10-25DMB	5962-8867001LA	5962-01-303-6132	PALCE20V8H-20E4/B3	5962-89840023A	---
PALC22V10-25KMB	5962-8867001KA	5962-01-355-3767	PALCE20V8H-20E4/BL	5962-8984002LA	5962-01-391-1678
PALC22V10-25LMB	5962-88670013A	5962-01-307-5787	PALCE20V8H-25E4/B3	5962-89840013A	---
PALC22V10-25QMB	5962-87539013A	---	PALCE20V8H-25E4/BL	5962-8984001LA	---
PALC22V10-25WMB	5962-8753901LA	5962-01-324-9626	PALCE22V10H15E4B3A	5962-89841053A	---
PALC22V10-30DMB	5962-8867002LA	5962-01-339-7104	PALCE22V10H15E4BKA	5962-8984105KA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
PALCE22V10H15E4BLA	5962-8984105LA	5962-01-372-6877	R29771DM/883B	8200804JA	---
PALCE22V10H20E4B3A	5962-89841023A	---	R29771FM/883B	8200804KA	---
PALCE22V10H20E4BKA	5962-8984102KA	---	R29771FM/883B	8200804KC	---
PALCE22V10H20E4BLA	5962-8984102LA	---	R29771LM/883B	82008013A	---
PALCE22V10H25E4B3A	5962-89841043A	---	R29771LM/883B	82008043A	---
PALCE22V10H25E4BKA	5962-8984104KA	---	R29771SM/883B	8200801LA	5962-01-286-1614
PALCE22V10H25E4BLA	5962-8984104LA	---	R29771SM/883B	8200804LA	---
PALCE22V10H30E4B3A	5962-89841013A	---	R29771SM/883B	8200801LC	---
PALCE22V10H30E4BKA	5962-8984101KA	---	R29771SM/883B	8200804LC	5962-01-294-1302
PALCE22V10H30E4BLA	5962-8984101LA	5962-01-391-0274	R29791DM/883B	8200901JA	5962-01-229-4030
PALCE610H-20/B3A	5962-9169501M3A	---	R29791FM/883B	8200901XA	---
PALCE610H-20/BLA	5962-9169501MLA	---	R29791FM/883B	8200901XC	---
PLDC20G10-30DMB	5962-8863702LA	5962-01-314-2050	R29791SM/883B	8200901LA	---
PLDC20G10-30KMB	5962-8863702KA	---	R29791SM/883B	8200901LC	---
PLDC20G10-30LMB	5962-88637023A	5962-01-400-2966	RDC14505-638C	5962-8768701YA	---
PLDC20G10-40DMB	5962-8863701LA	5962-01-352-1045	RDC14505-638C	5962-8768701YC	---
PLDC20G10-40KMB	5962-8863701KA	---	RDC14505-639	5962-8768702XA	5962-01-294-9787
PLDC20RA10-20DMB	5962-9055503LA	---	RDC14505-639	5962-8768702XC	---
PLDC20RA10-20KMB	5962-9055503KA	---	RDC14505-639C	5962-8768702YA	---
PLDC20RA10-20QMB	5962-9098903M3A	---	RDC14505-639C	5962-8768702YC	---
PLDC20RA10-20WMB	5962-9098903MLA	---	RDC14505-641	5962-8768703XA	---
PLDC20RA10-25DMB	5962-9055502LA	---	RDC14505-641	5962-8768703YA	---
PLDC20RA10-25KMB	5962-9055502KA	---	RDC14505-641C	5962-8768703YC	---
PLDC20RA10-25LMB	5962-90555023A	---	REF-02AH/883	8551401GA	5962-01-249-4957
PLDC20RA10-25QMB	5962-9098902M3A	---	REF-02AJ8/883	8551401PA	5962-01-342-9811
PLDC20RA10-25WMB	5962-9098902MLA	---	REF-02ARC/883	85514012A	5962-01-413-2397
PLDC20RA10-35DMB	5962-9055501LA	5962-01-373-5795	REF-02AZ/883	8551401PA	5962-01-342-9811
PLDC20RA10-35KMB	5962-9098901M3A	---	REF01AH/883B	5962-8958101GA	5962-01-370-0976
PLDC20RA10-35WMB	5962-9098901MLA	---	REF01AJ/883B	5962-8958101GC	---
PLS168/BLA	5962-9201201MLA	---	REF01AJ/883C	5962-8958101GA	5962-01-370-0976
PLS173/BLX	5962-8850402LA	5962-01-297-0873	REF01AJ8/883B	5962-8958101PA	5962-01-339-7103
PLS179/BLX	5962-8850701LA	---	REF01ARC/883B	5962-89581012A	5962-01-337-0141
PLS11016-60LH/883	5962-9476301MXC	---	REF01ARC/883C	5962-89581012A	5962-01-337-0141
PLS11024-60LH/883	5962-9476001MXC	---	REF01AZ/883B	5962-8958101PA	5962-01-339-7103
PLS11032-60LG/883	5962-9466801MXC	---	REF01AZ/883C	5962-8958101PA	5962-01-339-7103
PLUS168B/BSA	5962-8515510SA	5962-01-307-5786	REF01DE/883B	5962-8958102PA	5962-01-339-3859
PM-139ARC/883	5962-87739012A	5962-01-337-0294	REF01J/883B	5962-8958102GC	---
PM-139AY/883	5962-8773901CA	5962-01-287-8525	REF01J/883C	5962-8958102GA	5962-01-339-8967
PM-139Y/883	7700801CA	---	REF01RC/883B	5962-89581022A	5962-01-411-4362
PM-7574AX	5962-8961603VA	---	REF01RC/883C	5962-89581022A	5962-01-411-4362
PM-7574BRC	5962-89616042A	---	REF01T/883B	5962-8958102GA	5962-01-339-8967
PM-7574BX	5962-8961604VA	---	REF01T/883B	5962-8958102GC	---
PM111RC	5962-86877012A	5962-01-309-8069	REF01Z/883B	5962-8958102PA	5962-01-339-3859
PM119RC/883	86014012A	---	REF01Z/883C	5962-8958102PA	5962-01-339-3859
PM119Y/883	8601401CA	5962-01-250-6211	REF02AJ/883	8551401GA	5962-01-249-4957
PM139RC/883	77008012A	---	REF02AJ/883B	8551401GC	---
PM7524BQ/883	5962-8770001EA	---	REF02AZ/883B	8551401PA	5962-01-342-9811
PM7524BRC/883	5962-87700012A	---	REF02J/883B	8551402GC	---
PM7528BR/883B	5962-8770101RA	5962-01-346-0069	REF02RC/883	85514022A	---
PM7528BRC/883B	5962-87701012A	---	REF02Z/883B	8551402PA	---
PM7645AR/883B	5962-8877801RA	---	REF10AJ/883C	5962-8947901GA	5962-01-328-8711
PM7645ARC/883B	5962-88778012A	---	REF10BJ/883C	5962-8947902GA	5962-01-363-1110
PM7645BR/883B	5962-8877802RA	---			
PM7645BRC/883B	5962-88778022A	---			
R29771DM/883B	8200801JA	5962-01-196-6113			

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
REF43BJ/883	5962-9060301GA	---	SD-14620DX-114	5962-9453603HXC	---
REF43BRC/883	5962-90603012A	5962-01-407-0343	SD-14621DX-112	5962-9453602HXA	---
REF43BZ/883	5962-9060301PA	---	SD-14621DX-112	5962-9453602HXC	---
RGBDAC3808H/B	5962-8950901XA	---	SD-14621DX-114	5962-9453604HXA	---
RM3182L/883B	5962-86879013A	---	SD-14621DX-114	5962-9453604HXC	---
RM3182S/883B	5962-8687901EA	5962-01-281-5037	SD-14622DX-112	5962-9454701HXA	---
RM3182S/883B	5962-8687901EC	---	SD-14622DX-112	5962-9454701HXC	---
RM4194DC/883B	7705401CA	5962-01-188-8737	SD-14622DX-114	5962-9454703HXA	---
RP-21002D0-110	5962-9560501HXC	---	SD-14622DX-114	5962-9454703HXC	---
RP-21002D0-140	5962-9560501HXA	---	SD-14623DX-112	5962-9454801HXA	---
RP-21005D0-110	5962-9560502HXC	---	SD-14623DX-112	5962-9454801HXC	---
RP-21005D0-140	5962-9560502HXA	---	SD-14623DX-114	5962-9454802HXA	---
RP-21007D0-110	5962-9560503HXC	---	SD-14623DX-114	5962-9454802HXC	---
RP-21007D0-140	5962-9560503HXA	---	SD-14624DX-112	5962-9454702HXA	---
RP-21010D0-110	5962-9560504HXC	---	SD-14624DX-112	5962-9454702HXC	---
RP-21010D0-140	5962-9560504HXA	---	SD-14624DX-114	5962-9454704HXA	---
RP-21015D0-110	5962-9560505HXC	---	SD-14624DX-114	5962-9454704HXC	---
RP-21015D0-140	5962-9560505HXA	---	SDC-14560-111	5962-8949908XC	---
RP-21020D0-110	5962-9560506HXC	---	SDC-14560-111	5962-8949908YC	---
RP-21020D0-140	5962-9560506HXA	---	SDC-14560-112	5962-8949907XC	---
RP-21025D0-110	5962-9560507HXC	---	SDC-14560-112	5962-8949907YC	---
RP-21025D0-140	5962-9560507HXA	---	SDC-14560-141	5962-8949908XA	---
SCAN18245TFMQB	5962-9311501MXA	---	SDC-14560-141	5962-8949908YA	---
SCAN18373TFMQB	5962-9311801MXA	---	SDC-14560-142	5962-8949907XA	---
SCAN18374TFMQB	5962-9320701MXA	---	SDC-14560-142	5962-8949907YA	---
SCAN18540TFMQB	5962-9312701MXA	---	SDC-14621-602	5962-9453605HXA	---
SCAN18541TFMQB	5962-9311601MXA	---	SDC-14621-602	5962-9453605HXC	---
SCANPSC100FDMQB	5962-9475001QXA	---	SDC14500-635	5962-9070701HXA	---
SCANPSC100FFMQB	5962-9475001QYA	---	SDC14500-635	5962-9070701HXC	---
SCANPSC100FLMQB	5962-9475001Q3A	---	SDC14500-635	5962-9070701HXA	---
SD-14550DX-112	5962-9454301HXA	---	SDC14500-636	5962-9070702HXA	---
SD-14550DX-112	5962-9454301HXC	---	SDC14500-636	5962-9070702HXC	---
SD-14550DX-114	5962-9454303HXA	---	SDC14500-636	5962-9070702HXA	---
SD-14550DX-114	5962-9454303HXC	---	SDC14500-636	5962-9070702HXC	---
SD-14551DX-112	5962-9454302HXA	---	SDC14500-636	5962-9070702HXC	---
SD-14551DX-112	5962-9454302HXC	---	SDC14500-636	5962-9070704HXC	---
SD-14551DX-114	5962-9454304HXA	---	SDC14502-605	5962-9070703HXA	---
SD-14551DX-114	5962-9454304HXC	---	SDC14502-605	5962-9070703HXC	---
SD-14551DX-601	5962-9454305HXA	---	SDC14502-605	5962-9070703HXC	---
SD-14551DX-601	5962-9454305HXC	---	SDC14502-606	5962-9070704HXA	---
SD-14552DX-112	5962-9454401HXA	---	SDC14502-606	5962-9070704HXC	---
SD-14552DX-112	5962-9454401HXC	---	SDC14531-631	5962-9082002HXA	---
SD-14552DX-114	5962-9454403HXA	---	SDC14531-631	5962-9082002HXC	---
SD-14552DX-114	5962-9454403HXC	---	SDC14531-690	5962-9082001HXA	---
SD-14553DX-112	5962-9454501HXA	---	SDC14531-690	5962-9082001HXC	---
SD-14553DX-112	5962-9454501HXC	---	SDC14560-114	5962-8949901XA	---
SD-14553DX-114	5962-9454502HXA	---	SDC14560-114	5962-8949901XC	---
SD-14553DX-114	5962-9454502HXC	---	SDC14560-114	5962-8949901XC	---
SD-14554DX-112	5962-9454402HXA	---	SDC14560-114	5962-8949901YC	---
SD-14554DX-112	5962-9454402HXC	---	SDC14560-115	5962-8949902XA	---
SD-14554DX-114	5962-9454404HXA	---	SDC14560-115	5962-8949902XC	---
SD-14554DX-114	5962-9454404HXC	---	SDC14560-115	5962-8949902XC	---
SD-14620DX-112	5962-9453601HXA	---	SDC14560-144	5962-8949902YC	---
SD-14620DX-112	5962-9453601HXC	---	SDC14560-144	5962-8949901XA	---
SD-14620DX-114	5962-9453603HXA	---	SDC14560-144	5962-8949901YA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
SDC14560-145	5962-8949902XA	---	SDC14565-630	5962-8990802YA	---
SDC14560-145	5962-8949902YA	---	SDC14565-630	5962-8990802YC	---
SDC14560-605	5962-8949903XA	---	SDC14566-115	5962-8990804XA	5962-01-398-1243
SDC14560-605	5962-8949903XC	5962-01-369-1523	SDC14566-115	5962-8990804XA	5962-01-398-1243
SDC14560-605	5962-8949903XC	5962-01-369-1523	SDC14566-115	5962-8990804XC	---
SDC145601111-605	5962-8949903YA	---	SDC14566-115	5962-8990804XC	---
SDC145601111-605	5962-8949903YC	---	SDC14566-608	5962-8990804ZA	---
SDC14561-114	5962-8949801XA	5962-01-390-7799	SDC14566-608	5962-8990804ZC	---
SDC14561-114	5962-8949801XC	---	SDC14566-609	5962-8990804YA	---
SDC14561-115	5962-8949802XA	---	SDC14566-609	5962-8990804YC	---
SDC14561-115	5962-8949802XC	---	SDC14566-618	5962-8990805XA	---
SDC145611111-114	5962-8949801XA	5962-01-390-7799	SDC14566-618	5962-8990805XC	5962-01-369-1525
SDC145611111-114	5962-8949801XC	---	SDC14567-111	5962-9055101XA	---
SDC145611111-115	5962-8949802XA	---	SDC14567-111	5962-9055101XC	---
SDC145611111-115	5962-8949802XC	---	SDC14567-112	5962-9055102XA	---
SDC145611111-603	5962-8949801YA	---	SDC14567-112	5962-9055102XC	---
SDC145611111-603	5962-8949801YC	---	SDC14567-114	5962-9055103XA	---
SDC145611111-604	5962-8949802YA	---	SDC14567-114	5962-9055103XC	---
SDC145611111-604	5962-8949802YC	---	SDC14567-115	5962-9055104XA	---
SDC145621111-114	5962-8949805XA	---	SDC14567-115	5962-9055104XC	---
SDC145621111-114	5962-8949805YA	---	SDC145671111-111	5962-9055101XA	---
SDC145621111-114	5962-8949805XC	---	SDC145671111-111	5962-9055101YA	---
SDC145621111-114	5962-8949805YC	---	SDC145671111-111	5962-9055101XC	---
SDC14565-114	5962-8990801XA	---	SDC145671111-111	5962-9055101YC	---
SDC14565-114	5962-8990801XA	---	SDC145671111-112	5962-9055102XA	---
SDC14565-114	5962-8990801XC	---	SDC145671111-112	5962-9055102YA	---
SDC14565-114	5962-8990801XC	---	SDC145671111-112	5962-9055102XC	---
SDC14565-115	5962-8990802XA	---	SDC145671111-112	5962-9055102YC	---
SDC14565-115	5962-8990802XA	---	SDC145671111-115	5962-9055104XA	---
SDC14565-115	5962-8990802XC	---	SDC145671111-115	5962-9055104YA	---
SDC14565-115	5962-8990802XC	---	SDC145671111-115	5962-9055104XC	---
SDC14565-602	5962-8990809XA	---	SDC145671111-115	5962-9055104YC	---
SDC14565-602	5962-8990809ZA	---	SDC145671111-604	5962-9055103XA	---
SDC14565-602	5962-8990809XC	---	SDC145671111-604	5962-9055103XC	---
SDC14565-602	5962-8990809ZC	---	SDC145671111-605	5962-9055103YA	---
SDC14565-603	5962-8990810XA	---	SDC145671111-605	5962-9055103YC	---
SDC14565-603	5962-8990810ZA	---	SDC14569-111	5962-9055105XA	---
SDC14565-603	5962-8990810XC	---	SDC14569-111	5962-9055105XC	---
SDC14565-603	5962-8990810ZC	---	SDC14569-112	5962-9055106XA	---
SDC14565-616	5962-8990803XA	---	SDC14569-112	5962-9055106XC	---
SDC14565-616	5962-8990803XA	---	SDC14569-114	5962-9055107XA	---
SDC14565-616	5962-8990803XC	5962-01-369-1524	SDC14569-114	5962-9055107XC	---
SDC14565-616	5962-8990803XC	5962-01-369-1524	SDC14569-115	5962-9055108XA	---
SDC14565-616C	5962-8990803ZA	---	SDC14569-115	5962-9055108XC	---
SDC14565-616C	5962-8990803ZC	---	SDC145691111-111	5962-9055105XA	---
SDC14565-618	5962-8990805XA	---	SDC145691111-111	5962-9055105YA	---
SDC14565-618	5962-8990805XC	5962-01-369-1525	SDC145691111-111	5962-9055105XC	---
SDC14565-618C	5962-8990805ZA	---	SDC145691111-111	5962-9055105YC	---
SDC14565-618C	5962-8990805ZC	---	SDC145691111-112	5962-9055106XA	---
SDC14565-621	5962-8990801ZA	---	SDC145691111-112	5962-9055106YA	---
SDC14565-621	5962-8990801ZC	---	SDC145691111-112	5962-9055106XC	---
SDC14565-622	5962-8990802ZA	---	SDC145691111-112	5962-9055106YC	---
SDC14565-622	5962-8990802ZC	---	SDC145691111-114	5962-9055107XA	---
SDC14565-629	5962-8990801YA	---	SDC145691111-114	5962-9055107YA	---
SDC14565-629	5962-8990801YC	---	SDC145691111-114	5962-9055107XC	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
SDC14569I111-114	5962-9055107YC	---	SDC14605-112	5962-9173605HXA	---
SDC14569I111-115	5962-9055108XA	---	SDC14605-112	5962-9173605HXC	---
SDC14569I111-115	5962-9055108YA	---	SDC14605-114	5962-9173609HXA	---
SDC14569I111-115	5962-9055108XC	---	SDC14605-114	5962-9173609HXC	---
SDC14569I111-115	5962-9055108YC	---	SDC14605T-112	5962-9173606HXA	---
SDC14570-112	5962-9204801HXA	---	SDC14605T-112	5962-9173606HXC	---
SDC14570-112	5962-9204801HXC	---	SDC14605T-114	5962-9173610HXA	---
SDC14571-112	5962-9204802HXA	---	SDC14605T-114	5962-9173610HXC	---
SDC14571-112	5962-9204802HXC	---	SDC14606-112	5962-9173607HXA	---
SDC14572-112	5962-9204901HXA	---	SDC14606-112	5962-9173607HXC	---
SDC14572-112	5962-9204901HXC	---	SDC14606-114	5962-9173611HXA	---
SDC14573-112	5962-9205001HXA	---	SDC14606-114	5962-9173611HXC	---
SDC14573-112	5962-9205001HXC	---	SDC14606T-112	5962-9173608HXA	---
SDC14574-112	5962-9204902HXA	---	SDC14606T-112	5962-9173608HXC	---
SDC14574-112	5962-9204902HXC	---	SDC14606T-114	5962-9173612HXA	---
SDC14575-112	5962-9204803HXA	---	SDC14606T-114	5962-9173612HXC	---
SDC14575-112	5962-9204803HXC	---	SDC14607-112	5962-9205105HXA	---
SDC14575-114	5962-9204805HXA	---	SDC14607-112	5962-9205105HXC	---
SDC14575-114	5962-9204805HXC	---	SDC14607-114	5962-9205109HXA	---
SDC14576-112	5962-9204804HXA	---	SDC14607-114	5962-9205109HXC	---
SDC14576-112	5962-9204804HXC	---	SDC14607T-112	5962-9205106HXA	---
SDC14576-114	5962-9204806HXA	---	SDC14607T-112	5962-9205106HXC	---
SDC14576-114	5962-9204806HXC	---	SDC14607T-114	5962-9205110HXA	---
SDC14577-112	5962-9204903HXA	---	SDC14607T-114	5962-9205110HXC	---
SDC14577-112	5962-9204903HXC	---	SDC14608-112	5962-9205203HXA	---
SDC14577-114	5962-9204905HXA	---	SDC14608-112	5962-9205203HXC	---
SDC14577-114	5962-9204905HXC	---	SDC14608-114	5962-9205205HXA	---
SDC14578-112	5962-9205002HXA	---	SDC14608-114	5962-9205205HXC	---
SDC14578-112	5962-9205002HXC	---	SDC14608T-112	5962-9205204HXA	---
SDC14578-114	5962-9205003HXA	---	SDC14608T-112	5962-9205204HXC	---
SDC14578-114	5962-9205003HXC	---	SDC14608T-114	5962-9205206HXA	---
SDC14579-112	5962-9204904HXA	---	SDC14608T-114	5962-9205206HXC	---
SDC14579-112	5962-9204904HXC	---	SDC14609-112	5962-9205107HXA	---
SDC14579-114	5962-9204906HXA	---	SDC14609-112	5962-9205107HXC	---
SDC14579-114	5962-9204906HXC	---	SDC14609-114	5962-9205111HXA	---
SDC14600-112	5962-9173601HXA	---	SDC14609-114	5962-9205111HXC	---
SDC14600-112	5962-9173601HXC	---	SDC14609T-112	5962-9205108HXA	---
SDC14600T-112	5962-9173602HXA	---	SDC14609T-112	5962-9205108HXC	---
SDC14600T-112	5962-9173602HXC	---	SDC14609T-114	5962-9205112HXA	---
SDC14601-112	5962-9173603HXA	---	SDC14609T-114	5962-9205112HXC	---
SDC14601-112	5962-9173603HXC	---	SDC14610-112	5962-9205301HXA	---
SDC14601T-112	5962-9173604HXA	---	SDC14610-112	5962-9205301HXC	---
SDC14601T-112	5962-9173604HXC	---	SDC14610T-112	5962-9205302HXA	---
SDC14602-112	5962-9205101HXA	---	SDC14610T-112	5962-9205302HXC	---
SDC14602-112	5962-9205101HXC	---	SDC14611-112	5962-9205303HXA	---
SDC14602T-112	5962-9205102HXA	---	SDC14611-112	5962-9205303HXC	---
SDC14602T-112	5962-9205102HXC	---	SDC14611T-112	5962-9205304HXA	---
SDC14603-112	5962-9205201HXA	---	SDC14611T-112	5962-9205304HXC	---
SDC14603-112	5962-9205201HXC	---	SDC14612-112	5962-9205401HXA	---
SDC14603T-112	5962-9205202HXA	---	SDC14612-112	5962-9205401HXC	---
SDC14603T-112	5962-9205202HXC	---	SDC14612T-112	5962-9205402HXA	---
SDC14604-112	5962-9205103HXA	---	SDC14612T-112	5962-9205402HXC	---
SDC14604-112	5962-9205103HXC	---	SDC14613-112	5962-9205501HXA	---
SDC14604T-112	5962-9205104HXA	---	SDC14613-112	5962-9205501HXC	---
SDC14604T-112	5962-9205104HXC	---	SDC14613T-112	5962-9205502HXA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
SDC14613T-112	5962-9205502HXC	---	SG1171G/883B	7703401UA	5962-01-344-0456
SDC14614-112	5962-9205403HXA	---	SG117K/883B	7703401YA	---
SDC14614-112	5962-9205403HXC	---	SG117L/883B	77034012A	---
SDC14614T-112	5962-9205404HXA	---	SG117R/883B	77034012A	5962-01-347-9398
SDC14614T-112	5962-9205404HXC	---	SG117T/883B	7703401XA	---
SDC14615-112	5962-9205305HXA	---	SG137AIG/883B	7703406UA	---
SDC14615-112	5962-9205305HXC	---	SG137AK/883B	7703406YA	5962-01-371-9494
SDC14615-114	5962-9205309HXA	---	SG137AL/883B	77034062A	---
SDC14615-114	5962-9205309HXC	---	SG137AR/883B	7703406ZA	---
SDC14615T-112	5962-9205306HXA	---	SG137AT/883B	7703406XA	5962-01-351-6195
SDC14615T-112	5962-9205306HXC	---	SG137IG/883B	7703403UA	5962-01-371-9493
SDC14615T-114	5962-9205310HXA	---	SG137K/883B	7703403YA	5962-01-128-1851
SDC14615T-114	5962-9205310HXC	---	SG137L/883B	77034032A	---
SDC14616-112	5962-9205307HXA	---	SG137R/883B	7703403ZA	5962-01-348-0136
SDC14616-112	5962-9205307HXC	---	SG137T/883B	7703403XA	5962-01-126-8363
SDC14616-114	5962-9205311HXA	---	SG143T/883B	7800303XA	5962-01-135-7395
SDC14616-114	5962-9205311HXC	---	SG143Y/883B	7800303PA	---
SDC14616T-112	5962-9205308HXA	---	SG1503Y/883B	5962-8686101PA	5962-01-281-4171
SDC14616T-112	5962-9205308HXC	---	SG150AK/883B	5962-8767502XA	---
SDC14616T-114	5962-9205312HXA	---	SG150K/883B	5962-8767501XA	5962-01-286-1595
SDC14616T-114	5962-9205312HXC	---	SG1524BJ/883B	5962-8764501EA	5962-01-287-5675
SDC14617-112	5962-9205405HXA	---	SG1524J/883B	7802801EA	5962-01-255-6271
SDC14617-112	5962-9205405HXC	---	SG1524J/883B	7802801EA	5962-01-255-6271
SDC14617-114	5962-9205409HXA	---	SG1525AF/883B	5962-8951101FA	---
SDC14617-114	5962-9205409HXC	---	SG1525AJ/883B	5962-8951101EA	---
SDC14617T-112	5962-9205406HXA	---	SG1526BJ/883	8551501VA	5962-01-253-4263
SDC14617T-112	5962-9205406HXC	---	SG1526BL/883	85515012A	---
SDC14617T-114	5962-9205410HXA	---	SG1527AJ/883B	5962-8951102EA	---
SDC14617T-114	5962-9205410HXC	---	SG1532J	5962-8777001CA	---
SDC14618-112	5962-9205503HXA	---	SG1532T	5962-8777001IA	5962-01-289-7655
SDC14618-112	5962-9205503HXC	---	SG1536T/883B	7800304XA	---
SDC14618-114	5962-9205505HXA	---	SG1536Y/883B	7800304PA	5962-01-388-6917
SDC14618-114	5962-9205505HXC	---	SG1543J/883B	5962-8774001EA	5962-01-288-1895
SDC14618T-112	5962-9205504HXA	---	SG1544J/883B	5962-8774002VA	---
SDC14618T-112	5962-9205504HXC	---	SG1548J/883B	5962-8987801EA	---
SDC14618T-114	5962-9205506HXA	---	SG1549Y/883B	5962-8684901PA	5962-01-281-0501
SDC14618T-114	5962-9205506HXC	---	SG1626J/883B	5962-8871601CA	---
SDC14619-112	5962-9205407HXA	---	SG1626R/883B	5962-8871601XA	---
SDC14619-112	5962-9205407HXC	---	SG1626T/883B	5962-8871601GA	---
SDC14619-114	5962-9205411HXA	---	SG1626Y/883B	5962-8871601PA	---
SDC14619-114	5962-9205411HXC	---	SG1644J/883B	5962-9165301MCA	---
SDC14619T-112	5962-9205408HXA	---	SG1644L/883B	5962-9165301M2A	---
SDC14619T-112	5962-9205408HXC	---	SG1644T/883B	5962-9165301MGA	---
SDC14619T-114	5962-9205412HXA	---	SG1644Y/883B	5962-9165301MPA	---
SDC14619T-114	5962-9205412HXC	---	SG1825J/883B	5962-8768101EA	5962-01-334-9817
SE592PKB	84185022A	---	SG1825L/883B	5962-87681012A	---
SE592JB	8418502CA	---	SG1842F/883B	5962-8670401HA	---
SG103Z-1.8	7702801XA	---	SG1842J/883B	5962-8670401CA	---
SG103Z-2.7	7702805XA	5962-01-152-1940	SG1842L/883B	5962-86704012A	---
SG103Z-4.7	7702811XA	5962-01-081-3925	SG1842Y/883B	5962-8670401PA	---
SG117AIG/883B	7703405UA	5962-01-385-6032	SG1843F/883B	5962-8670402HA	---
SG117AK/883B	7703405YA	5962-01-372-1216	SG1843J/883B	5962-8670402CA	---
SG117AL/883B	77034052A	---	SG1843L/883B	5962-86704022A	---
SG117AR/883B	77034052A	5962-01-379-9569	SG1843Y/883B	5962-8670402PA	5962-01-360-5182
SG117AT/883B	7703405XA	5962-01-351-6196	SG1844F/883B	5962-8670403HA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
SG1844J/883B	5962-8670403CA	---	SG7818AR/883B	5962-8991501ZA	---
SG1844L/883B	5962-86704032A	---	SG7818AT/883B	5962-8991501XA	---
SG1844Y/883B	5962-8670403PA	---	SG7820AIG/883B	5962-9152301MUA	---
SG1845F/883B	5962-8670404HA	---	SG7820AK/883B	5962-9152301MYA	---
SG1845J/883B	5962-8670404CA	---	SG7820AR/883B	5962-9152301MZA	---
SG1845L/883B	5962-86704042A	---	SG7820AT/883B	5962-9152301MXA	---
SG1845Y/883B	5962-8670404PA	5962-01-371-1024	SG7824AK/883B	5962-8855401YA	---
SG1846F/883B	5962-8680601FA	---	SG7824AR/883B	5962-8855401ZA	---
SG1846J/883B	5962-8680601EA	---	SG7824AT/883B	5962-8855401XA	---
SG1846L/883B	5962-86806012A	---	SG7905AIG/883B	5962-8874601UA	5962-01-361-6478
SG2023F/883B	5962-8987601FA	---	SG7905AK/883B	5962-8874601YA	---
SG2023J/883B	5962-8987601EA	5962-01-412-3407	SG7905AL/883B	5962-88746012A	5962-01-413-8324
SG2803J/883B	5962-8605801VA	---	SG7905AR/883B	5962-8874601ZA	---
SG2803L/883B	5962-86058012A	5962-01-261-9619	SG7905AT/883B	5962-8874601XA	5962-01-360-5181
SG2821J/883B	5962-8968401VA	5962-01-356-5299	SG7908AG/883B	5962-8987001TA	---
SG2821L/883B	5962-89684012A	---	SG7908AIG/883B	5962-8987001UA	---
SG2823J/883B	5962-8968501VA	5962-01-353-1606	SG7908AK/883B	5962-8987001YA	---
SG2823L/883B	5962-89685012A	---	SG7908AR/883B	5962-8987001ZA	---
SG2824J/883B	5962-8968601VA	5962-01-356-5298	SG7908AT/883B	5962-8987001XA	---
SG2824L/883B	5962-89686012A	---	SG7912AIG/883B	5962-8874701UA	5962-01-381-4207
SG3081J/883B	5962-8866401EA	5962-01-372-6615	SG7912AK/883B	5962-8874701YA	---
SG3183AJ/883B	5962-8759801EA	5962-01-364-4750	SG7912AR/883B	5962-88747012A	5962-01-379-0115
SG55451Y/883B	7704902PA	---	SG7912AT/883B	5962-8874701XA	5962-01-379-0116
SG55452BL/883B	77049012A	---	SG7915AIG/883B	5962-8874801UA	5962-01-344-0455
SG55452BY/883B	7704901PA	5962-01-099-2847	SG7915AK/883B	5962-8874801YA	5962-01-408-7907
SG55454BL/883B	5962-88715012A	---	SG7915AL/883B	5962-88748012A	---
SG55464BL/883B	5962-88715022A	---	SG7915AP/883B	5962-8874801ZA	5962-01-396-6885
SG55464BY/883B	5962-8871502PA	5962-01-323-1302	SG7915AT/883B	5962-8874801XA	5962-01-407-5573
SG55474BL/883B	5962-88715032A	---	SL2524AC/LC	5962-9231501M2C	---
SG55474BY/883B	5962-8871503PA	5962-01-323-1301	SL521AC/CM	5962-9079201MXA	5962-01-362-8084
SG7805AIG/883B	5962-8778201UA	5962-01-311-3251	SL521AC/CM	5962-9079201MXC	---
SG7805AK/883B	5962-8778201YA	5962-01-308-9331	SL523AC/CM	5962-8980301XA	5962-01-351-9021
SG7805AL/883B	5962-87782012A	5962-01-413-9283	SL523AC/CM	5962-8980301XC	---
SG7805AR/883B	5962-87782012A	5962-01-360-5183	SL531AC/CM	5962-9208401MXA	---
SG7805AT/883B	5962-8778201XA	5962-01-308-9332	SL531AC/CM	5962-9208401MXC	---
SG7806AK/883B	5962-8962601YA	---	SL532AC/CM	5962-9052101XA	---
SG7806AR/883B	5962-89626012A	---	SL532AC/CM	5962-9052101XC	---
SG7806AT/883B	5962-8962601XA	5962-01-414-1083	SL560AC/CM	5962-9052001XA	---
SG7808AIG/883B	5962-8962801UA	---	SL560AC/CM	5962-9052001XC	---
SG7808AK/883B	5962-8962801YA	---	SL82S212/BWA	5962-8770301WA	---
SG7808AR/883B	5962-89628012A	---	SMJ27C040-12JM	5962-9175205MXA	---
SG7808AT/883B	5962-8962801XA	---	SMJ27C040-15JM	5962-9175204MXA	---
SG7812AIG/883B	5962-8777601UA	---	SMJ27C128-15JM	5962-8766103XA	---
SG7812AK/883B	5962-8777601YA	5962-01-308-9329	SMJ27C128-17JM	5962-8766104XA	---
SG7812AL/883B	5962-87776012A	---	SMJ27C128-20JM	5962-8766105XA	---
SG7812AR/883B	5962-87776012A	---	SMJ27C128-25JM	5962-8766106XA	5962-01-300-0495
SG7812AT/883B	5962-8777601XA	5962-01-317-9392	SMJ27C128-30JM	5962-8766107XA	---
SG7815AIG/883B	5962-8855301UA	5962-01-329-8722	SMJ27C256-15JM	5962-8606305XA	---
SG7815AK/883B	5962-8855301YA	5962-01-309-8738	SMJ27C256-17JM	5962-8606304XA	5962-01-329-7165
SG7815AL/883B	5962-88553012A	---	SMJ27C256-20JM	5962-8606301XA	---
SG7815AR/883B	5962-88553012A	5962-01-381-5224	SMJ27C256-25JM	5962-8606302XA	5962-01-261-9625
SG7815AT/883B	5962-8855301XA	---	SMJ27C256-30JM	5962-8606303XA	5962-01-261-9627
SG7818AIG/883B	5962-8991501UA	---	SMJ27C512-20JM	5962-8764802XA	5962-01-323-2534
SG7818AK/883B	5962-8991501YA	---	SMJ27C512-25JM	5962-8764803XA	5962-01-323-1861
SG7818AL/883B	5962-89915012A	---	SMJ32010JDS	8405301QA	---

TABLE VII. Vendor PIN to MIL-M-18510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
SMJ320C10-25FDM	5962-8763305XA	---	SMJ4164-20FGS	8201007ZA	---
SMJ320C10-25JDM	5962-8763302QA	5962-01-378-7948	SMJ4164-20JDS	8201007EA	---
SMJ320C10-25JDM	5962-8763305QA	---	SMJ416400-10FNC	5962-9231201MYA	---
SMJ320C10JDM	5962-8763301QA	5962-01-339-4902	SMJ416400-10HKB	5962-9231201MXA	---
SMJ320C15-25FJM	5962-8763308YA	---	SMJ416400-10SV	5962-9231201MZA	---
SMJ320C15-25JDM	5962-8763308QA	---	SMJ416400-70FNC	5962-9231203MYA	---
SMJ320C15FJM	5962-8763307YA	---	SMJ416400-70HKB	5962-9231203MXA	---
SMJ320C15JDM	5962-8763307QA	---	SMJ416400-70SV	5962-9231203MZA	---
SMJ320C25-50FJM	5962-8861902ZA	---	SMJ416400-80FNC	5962-9231202MYA	---
SMJ320C25-50GBM	5962-8861902XA	---	SMJ416400-80HKB	5962-9231202MXA	---
SMJ320C25FJM	5962-8861901YA	---	SMJ416400-80SV	5962-9231202MZA	---
SMJ320C25GBM	5962-8861901ZA	5962-01-369-8506	SMJ4256-12FVS	8515203YA	---
SMJ320C26BFD	5962-8861901XA	5962-01-345-2677	SMJ4256-12JDS	8515203EA	---
SMJ320C26GBM	5962-8861903YA	---	SMJ4256-15FVS	8515201YA	---
SMJ320C26GBM	5962-8861903XA	---	SMJ4256-15JDS	8515201EA	5962-01-265-8175
SMJ320C30GBM25	5962-9052602MXA	---	SMJ4256-20FVS	8515202YA	---
SMJ320C30GBM28	5962-9052601MXA	5962-01-409-0666	SMJ4256-20JDS	8515202EA	---
SMJ320C30GBM33	5962-9052603MXA	5962-01-412-9993	SMJ44100-10HL	5962-9062202MUA	---
SMJ320C30HFGM25	5962-9052602MUA	---	SMJ44100-10HM	5962-9062202MYA	---
SMJ320C30HFGM28	5962-9052601MUA	---	SMJ44100-10HR	5962-9062202MXA	---
SMJ320C30HFGM33	5962-9052603MUA	---	SMJ44100-10JD	5962-9062202MTA	---
SMJ320C31GFAM27	5962-9205801MXA	---	SMJ44100-12HL	5962-9062201MUA	---
SMJ320C31GFAM33	5962-9205802MXA	---	SMJ44100-12HM	5962-9062201MYA	---
SMJ320C31GFAM40	5962-9205803MXA	---	SMJ44100-12HR	5962-9062201MXA	---
SMJ320C31HFGM27	5962-9205801MYA	5962-01-413-5180	SMJ44100-12JD	5962-9062201MTA	---
SMJ320C31HFGM33	5962-9205802MYA	---	SMJ44100-80HL	5962-9062203MUA	---
SMJ320C31HFGM40	5962-9205803MYA	---	SMJ44100-80HM	5962-9062203MYA	---
SMJ320C40GFM33	5962-9466901QXA	---	SMJ44100-80HR	5962-9062203MXA	---
SMJ320C40GFM40	5962-9466902QXA	---	SMJ44100-80JD	5962-9062203MTA	---
SMJ320C40HFGM33	5962-9466901QYA	---	SMJ44400-10HL	5962-9084702MTA	---
SMJ320C40HFGM40	5962-9466902QYA	---	SMJ44400-10HM	5962-9084702MYA	---
SMJ320C50AGFAM40	5962-9455801QXA	---	SMJ44400-10HR	5962-9084702MXA	---
SMJ320C50AGFAM50	5962-9455802QXA	---	SMJ44400-10JD	5962-9084702MUA	---
SMJ320C50AHFGM40	5962-9455801QYA	---	SMJ44400-12HL	5962-9084701MTA	---
SMJ320C50AHFGM50	5962-9455802QYA	---	SMJ44400-12HM	5962-9084701MYA	---
SMJ320CM10-25FDM	5962-8763304XA	---	SMJ44400-12HR	5962-9084701MXA	---
SMJ320CM10-25JDM	5962-8763304QA	---	SMJ44400-12JD	5962-9084701MUA	---
SMJ320CM10FDM	5962-8763303XA	---	SMJ44400-80HL	5962-9084703MTA	---
SMJ320CM10JDM	5962-8763303QA	---	SMJ44400-80HM	5962-9084703MYA	---
SMJ320E14FJM	5962-9300601MYA	---	SMJ44400-80HR	5962-9084703MXA	---
SMJ320E14GBM	5962-9300601MXA	---	SMJ44400-80JD	5962-9084703MUA	---
SMJ34010-40FDM	5962-9072701MYA	---	SMJ44C251B-10HJM	5962-8949704MYA	---
SMJ34010-40GBM	5962-9072701MXA	---	SMJ44C251B-10HMM	5962-8949704MZA	---
SMJ34010-50FDM	5962-9072702MYA	---	SMJ44C251B-10JDM	5962-8949704MXA	---
SMJ34010-50GBM	5962-9072702MXA	---	SMJ44C251B-10SVM	5962-8949704MMA	---
SMJ34020AGBM32	5962-9162303MXA	5962-01-412-9984	SMJ44C251B-12HJM	5962-8949703MYA	---
SMJ34020AGBM40	5962-9162304MXA	---	SMJ44C251B-12HMM	5962-8949703MZA	---
SMJ34020AHTM40	5962-9162304MYA	---	SMJ44C251B-12JDM	5962-8949703MXA	---
SMJ416100-10HKB	5962-9473401MXA	---	SMJ44C251B-12SVM	5962-8949703MMA	---
SMJ416100-70HKB	5962-9473403MXA	---	SMJ44C256-10FQM	5962-9061703MYA	---
SMJ416100-80HKB	5962-9473402MXA	---	SMJ44C256-10HJM	5962-9061703MXA	---
SMJ4164-12FGS	8201008ZA	---	SMJ44C256-10JDM	5962-9061703MRA	---
SMJ4164-12JDS	8201008EA	5962-01-263-9398	SMJ44C256-12FQM	5962-9061702MYA	---
SMJ4164-15FGS	8201006ZA	---	SMJ44C256-12HJM	5962-9061702MXA	---
SMJ4164-15JDS	8201006EA	5962-01-267-4038	SMJ44C256-12JDM	5962-9061702MRA	5962-01-406-6298

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
SMJ44C256-15FQM	5962-9061701MYA	---	SNJ54ABT16245WD	5962-9317501MXA	---
SMJ44C256-15HJM	5962-9061701MXA	---	SNJ54ABT16260WD	5962-9472801QXA	---
SMJ44C256-15JDM	5962-9061701MRA	---	SNJ54ABT16373AWD	5962-9320001QXA	---
SMJ44C256-70FQM	5962-9061705MYA	---	SNJ54ABT16374AWD	5962-9320101MXA	---
SMJ44C256-70HJM	5962-9061705MXA	---	SNJ54ABT16543WD	5962-9324101MXA	---
SMJ44C256-70JDM	5962-9061705MRA	---	SNJ54ABT16601WD	5962-9467101QXA	---
SMJ44C256-80FQM	5962-9061704MYA	---	SNJ54ABT16640WD	5962-9559001QXA	---
SMJ44C256-80HJM	5962-9061704MXA	---	SNJ54ABT16646WD	5962-9450201QXA	---
SMJ44C256-80JDM	5962-9061704MRA	---	SNJ54ABT16841WD	5962-9564601QXA	---
SMJ55161-70GBM	5962-9454902MXA	---	SNJ54ABT18245WD	5962-9460101QXA	---
SMJ55161-70HKCM	5962-9454902MYA	---	SNJ54ABT18502HV	5962-9467201QXA	---
SMJ55161-80GBM	5962-9454901MXA	---	SNJ54ABT2240FK	5962-9469701Q2A	---
SMJ55161-80HKCM	5962-9454901MYA	---	SNJ54ABT2240J	5962-9469701QRA	---
SMJ5C1008-20HMM	5962-8959838MUA	---	SNJ54ABT2240W	5962-9469701QSA	---
SMJ5C1008-20JDCM	5962-8959838MZA	---	SNJ54ABT2244FK	5962-9467301Q2A	---
SMJ5C1008-20JDDM	5962-8959838MXA	---	SNJ54ABT2244J	5962-9467301QRA	---
SMJ5C1008-25HMM	5962-8959837MUA	---	SNJ54ABT2244W	5962-9467301QSA	---
SMJ5C1008-25JDCM	5962-8959837MZA	5962-01-413-5832	SNJ54ABT2245FK	5962-9560601Q2A	---
SMJ5C1008-25JDDM	5962-8959837MXA	---	SNJ54ABT2245J	5962-9560601QXA	---
SMJ5C1008L-25JDCM	5962-8959820MZA	5962-01-412-6884	SNJ54ABT2245W	5962-9560601QSA	---
SMJ9914AJDS	5962-8751901QA	---	SNJ54ABT240FK	5962-9318801M2A	---
SMP-10AY/883	5962-8954103CA	5962-01-336-3080	SNJ54ABT240J	5962-9318801MRA	---
SMP-10BRC/883	5962-89541042A	---	SNJ54ABT240W	5962-9318801MSA	---
SMP-10BY/883	5962-8954104CA	---	SNJ54ABT241FK	5962-9322701Q2A	---
SMP-11AY/883	5962-8954101CA	5962-01-336-3081	SNJ54ABT241J	5962-9322701QRA	---
SMP-11BRC/883	5962-89541022A	---	SNJ54ABT241W	5962-9322701QSA	---
SMP-11BY/883	5962-8954102CA	5962-01-336-3079	SNJ54ABT244FK	5962-9214701M2A	---
SN54LS138J	7600501EA	5962-01-035-5409	SNJ54ABT244J	5962-9214701MRA	---
SN54LS190J	7603501EA	---	SNJ54ABT244W	5962-9214701MSA	---
SN54LS193J	7600601EA	---	SNJ54ABT245AFK	5962-9214802Q2A	---
SN54LS193W	7600601FA	---	SNJ54ABT245AJ	5962-9214802QRA	---
SN54LS251J	7601601EA	5962-01-271-8232	SNJ54ABT245AW	5962-9214802QSA	---
SN54LS251W	7601601FA	---	SNJ54ABT273FK	5962-9321701Q2A	---
SNJ54150J	5962-9558001QJA	---	SNJ54ABT273J	5962-9321701QRA	---
SNJ54150W	5962-9558001QKA	---	SNJ54ABT273W	5962-9321701QSA	---
SNJ54154J	5962-9558101QJA	---	SNJ54ABT373FK	5962-9321801Q2A	---
SNJ54154W	5962-9558101QKA	---	SNJ54ABT373J	5962-9321801QRA	---
SNJ54155J	5962-9558201QEA	---	SNJ54ABT373W	5962-9321801QSA	---
SNJ54155W	5962-9558201QFA	---	SNJ54ABT374FK	5962-9314901Q2A	---
SNJ54166J	5962-9558301QEA	---	SNJ54ABT374J	5962-9314901QRA	---
SNJ54166W	5962-9558301QFA	---	SNJ54ABT374W	5962-9314901QSA	---
SNJ54185AFK	77030012A	---	SNJ54ABT377FK	5962-9314801Q2A	---
SNJ54185AJ	7703001EA	---	SNJ54ABT377J	5962-9314801QRA	---
SNJ54185AW	7703001FA	---	SNJ54ABT377W	5962-9314801QSA	---
SNJ54192J	5962-9558401QEA	---	SNJ54ABT533FK	5962-9584301Q2A	---
SNJ54192W	5962-9558401QFA	---	SNJ54ABT533J	5962-9584301QRA	---
SNJ54221J	5962-8771101EA	5962-01-286-2250	SNJ54ABT533W	5962-9584301QSA	---
SNJ5432J	5962-9557401QCA	---	SNJ54ABT534FK	5962-9314701Q2A	---
SNJ5432W	5962-9557401QDA	---	SNJ54ABT534J	5962-9314701QRA	---
SNJ5476J	5962-9557501QEA	---	SNJ54ABT534W	5962-9314701QSA	---
SNJ5476W	5962-9557501QFA	---	SNJ54ABT541FK	5962-9471801Q2A	---
SNJ54ABT162244WD	5962-9458701QXA	---	SNJ54ABT541J	5962-9471801QRA	---
SNJ54ABT16240WD	5962-9319901MXA	---	SNJ54ABT541W	5962-9471801QSA	---
SNJ54ABT16241WD	5962-9450101QXA	---	SNJ54ABT543AFK	5962-9231402Q3A	---
SNJ54ABT16244WD	5962-9317401MXA	---	SNJ54ABT543AJT	5962-9231402QLA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
SNJ54ABT543AW	5962-9231402QKA	---	SNJ54AC11004W	5962-8760902SA	---
SNJ54ABT573FK	5962-9321901Q2A	---	SNJ54AC11010FK	5962-87610022A	---
SNJ54ABT573J	5962-9321901QRA	---	SNJ54AC11010J	5962-8761002EA	---
SNJ54ABT573W	5962-9321901QSA	---	SNJ54AC11010W	5962-8761002FA	---
SNJ54ABT574FK	5962-9322001Q2A	---	SNJ54AC11011FK	5962-87611022A	---
SNJ54ABT574J	5962-9322001QRA	---	SNJ54AC11011J	5962-8761102EA	---
SNJ54ABT574W	5962-9322001QSA	---	SNJ54AC11011W	5962-8761102FA	---
SNJ54ABT623AFK	5962-9461801Q2A	---	SNJ54AC11020FK	5962-87613022A	---
SNJ54ABT623AJ	5962-9461801QRA	---	SNJ54AC11020J	5962-8761302CA	---
SNJ54ABT623AW	5962-9461801QSA	---	SNJ54AC11020W	5962-8761302DA	---
SNJ54ABT646AFK	5962-9457702Q3A	---	SNJ54AC11032FK	5962-87614022A	---
SNJ54ABT646AJT	5962-9457702QLA	---	SNJ54AC11032J	5962-8761402EA	---
SNJ54ABT646AW	5962-9457702QKA	---	SNJ54AC11074FK	5962-88520022A	---
SNJ54ABT652AFK	5962-9324202Q3A	---	SNJ54AC11074J	5962-8852002CA	---
SNJ54ABT652AJ	5962-9324202QLA	---	SNJ54AC11074W	5962-8852002DA	---
SNJ54ABT652AW	5962-9324202QKA	---	SNJ54AC11240FK	5962-87550023A	---
SNJ54ABT7819GB	5962-9470401QXA	---	SNJ54AC11240J	5962-8755002JA	---
SNJ54ABT7820GB	5962-9650901QXA	---	SNJ54AC11240W	5962-8755002KA	---
SNJ54ABT821FK	5962-9469101Q3A	---	SNJ54AC11241FK	5962-87551023A	---
SNJ54ABT821JT	5962-9469101QLA	---	SNJ54AC11241JT	5962-8755102LA	---
SNJ54ABT821W	5962-9469101QKA	---	SNJ54AC11244FK	5962-87552023A	---
SNJ54ABT823FK	5962-9450801Q3A	---	SNJ54AC11244JT	5962-8755202LA	---
SNJ54ABT823J	5962-9450801QLA	---	SNJ54AC11373FK	5962-87555023A	---
SNJ54ABT823W	5962-9450801QKA	---	SNJ54AC11373JT	5962-8755502LA	---
SNJ54ABT8245FK	5962-9318601M3A	---	SNJ54AC11520FK	5962-9091602M2A	---
SNJ54ABT8245JT	5962-9318601MLA	---	SNJ54AC11520J	5962-9091602MRA	---
SNJ54ABT827FK	5962-9450901Q3A	---	SNJ54AC11521FK	5962-9098502M2A	---
SNJ54ABT827JT	5962-9450901QLA	---	SNJ54AC11521J	5962-9098502MRA	---
SNJ54ABT827W	5962-9450901QKA	---	SNJ54AC11FK	5962-87611012A	---
SNJ54ABT843FK	5962-9571201Q3A	---	SNJ54AC11J	5962-8761101CA	5962-01-265-4715
SNJ54ABT843JT	5962-9571201QLA	---	SNJ54AC11W	5962-8761101DA	---
SNJ54ABT843W	5962-9571201QKA	---	SNJ54AC14FK	5962-87624012A	---
SNJ54ABT8543FK	5962-9461501Q3A	---	SNJ54AC14J	5962-8762401CA	5962-01-366-0223
SNJ54ABT8543JT	5962-9461501QXA	---	SNJ54AC14W	5962-8762401DA	5962-01-355-9495
SNJ54ABT8646FK	5962-9458601Q3A	---	SNJ54AC240FK	5962-87550012A	---
SNJ54ABT8646JT	5962-9458601QXA	---	SNJ54AC240J	5962-8755001RA	5962-01-369-1522
SNJ54ABT8652FK	5962-9461601Q3A	---	SNJ54AC240W	5962-8755001SA	5962-01-264-5216
SNJ54ABT8652JT	5962-9461601QXA	---	SNJ54AC244FK	5962-87552012A	5962-01-264-9012
SNJ54ABTH18502AHV	5962-9561401QXA	---	SNJ54AC244J	5962-8755201RA	5962-01-264-9010
SNJ54AC00FK	5962-87549012A	---	SNJ54AC244W	5962-8755201SA	5962-01-358-7385
SNJ54AC00J	5962-8754901CA	---	SNJ54AC32FK	5962-87614012A	5962-01-303-8875
SNJ54AC00W	5962-8754901DA	---	SNJ54AC32J	5962-8761401CA	---
SNJ54AC08FK	5962-87615012A	5962-01-358-7383	SNJ54AC32W	5962-8761401DA	5962-01-334-0133
SNJ54AC08J	5962-8761501CA	5962-01-265-4725	SNJ54AC74FK	5962-88520012A	---
SNJ54AC08W	5962-8761501DA	---	SNJ54AC74J	5962-8852001CA	5962-01-354-6167
SNJ54AC10FK	5962-87610012A	5962-01-368-9930	SNJ54AC74W	5962-8852001DA	5962-01-369-9225
SNJ54AC10J	5962-8761001CA	5962-01-372-0261	SNJ54AC86FK	5962-89550012A	---
SNJ54AC10W	5962-8761001DA	5962-01-406-2427	SNJ54AC86J	5962-8955001CA	5962-01-366-1463
SNJ54AC11000FK	5962-87549022A	---	SNJ54AC86W	5962-8955001DA	5962-01-406-1513
SNJ54AC11000J	5962-8754902EA	---	SNJ54ACT04FK	5962-89734012A	---
SNJ54AC11002FK	5962-87612022A	---	SNJ54ACT04J	5962-8973401CA	5962-01-366-0224
SNJ54AC11002J	5962-8761202EA	---	SNJ54ACT04W	5962-8973401DA	---
SNJ54AC11002W	5962-8761202FA	---	SNJ54ACT08FK	5962-8954702M2A	---
SNJ54AC11004FK	5962-87609022A	---	SNJ54ACT08J	5962-8954702MCA	---
SNJ54AC11004J	5962-8760902RA	---	SNJ54ACT08W	5962-8954702MDA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
SNJ54ACT10FK	5962-9218201M2A	---	SNJ54ALS02AW	5962-8684401DA	5962-01-351-8250
SNJ54ACT10J	5962-9218201MCA	---	SNJ54ALS04BFB	5962-86843012A	---
SNJ54ACT10W	5962-9218201MDA	---	SNJ54ALS04BW	5962-8684301DA	5962-01-351-6202
SNJ54ACT11000FK	5962-8769902M2A	---	SNJ54ALS05AFK	5962-88540012A	---
SNJ54ACT11000J	5962-8769902MEA	---	SNJ54ALS05AJ	5962-8854001CA	---
SNJ54ACT11032FK	5962-89736022A	---	SNJ54ALS05AW	5962-8854001DA	---
SNJ54ACT11032J	5962-8973602EA	---	SNJ54ALS08PK	5962-86842012A	---
SNJ54ACT11074FK	5962-8752502M2A	---	SNJ54ALS08W	5962-8684201DA	5962-01-352-0987
SNJ54ACT11074J	5962-8752502MCA	---	SNJ54ALS09FK	84142012A	---
SNJ54ACT11109FK	5962-88534022A	---	SNJ54ALS09J	8414201CA	5962-01-264-1990
SNJ54ACT11109J	5962-8853402EA	---	SNJ54ALS09W	8414201DA	---
SNJ54ACT11109W	5962-8853402FA	---	SNJ54ALS09WA	8414201BA	5962-01-264-1989
SNJ54ACT11240FK	5962-8775902M3A	---	SNJ54ALS1000AFK	84059012A	---
SNJ54ACT11240JT	5962-8775902MLA	---	SNJ54ALS1000AJ	8405901CA	---
SNJ54ACT11241FK	5962-89847023A	---	SNJ54ALS1000AW	8405901DA	---
SNJ54ACT11241JT	5962-8984702LA	---	SNJ54ALS1000AWA	8405901BA	---
SNJ54ACT11244FK	5962-8776002M3A	---	SNJ54ALS1004FK	84061012A	---
SNJ54ACT11244JT	5962-8776002MLA	---	SNJ54ALS1004J	8406101CA	---
SNJ54ACT11245FK	5962-8766302M3A	---	SNJ54ALS1004W	8406101DA	---
SNJ54ACT11245JT	5962-8766302MLA	---	SNJ54ALS1004WA	8406101BA	---
SNJ54ACT11353FK	5962-9090601M2A	---	SNJ54ALS1034FK	84031012A	---
SNJ54ACT11353J	5962-9090601MEA	---	SNJ54ALS1034J	8403101CA	5962-01-264-1984
SNJ54ACT11373FK	5962-87556023A	---	SNJ54ALS1034W	8403101DA	---
SNJ54ACT11373JT	5962-8755602LA	---	SNJ54ALS1034WA	8403101BA	---
SNJ54ACT11374FK	5962-87631023A	---	SNJ54ALS1035FK	5962-88742012A	---
SNJ54ACT11374JT	5962-8763102LA	---	SNJ54ALS1035J	5962-8874201CA	5962-01-327-8439
SNJ54ACT11520DFK	5962-89793032A	---	SNJ54ALS1035W	5962-8874201DA	5962-01-319-7419
SNJ54ACT11520J	5962-8979303RA	---	SNJ54ALS109AFK	84000012A	---
SNJ54ACT11521FK	5962-89793042A	---	SNJ54ALS109AJ	8400001EA	5962-01-267-8990
SNJ54ACT11521J	5962-8979304RA	---	SNJ54ALS109AW	8400001FA	---
SNJ54ACT11534FK	5962-89658023A	---	SNJ54ALS10AFK	5962-86865012A	---
SNJ54ACT11534JT	5962-8965802LA	---	SNJ54ALS10AJ	5962-8686501CA	---
SNJ54ACT16240WD	5962-9201801MXA	---	SNJ54ALS10AW	5962-8686501DA	5962-01-351-8251
SNJ54ACT16244WD	5962-9202201MXA	---	SNJ54ALS112AFK	84000022A	---
SNJ54ACT16245WD	5962-9202301MXA	---	SNJ54ALS112AJ	8400002EA	5962-01-230-8412
SNJ54ACT16373WD	5962-9202401MXA	---	SNJ54ALS112AW	8400002FA	---
SNJ54ACT16374WD	5962-9202501MXA	---	SNJ54ALS11AFK	5962-86841012A	---
SNJ54ACT240FK	5962-8775901M2A	---	SNJ54ALS11AW	5962-8684101DA	5962-01-351-6208
SNJ54ACT240J	5962-8775901MRA	5962-01-336-5570	SNJ54ALS1244AFK	5962-88738012A	---
SNJ54ACT240W	5962-8775901MSA	---	SNJ54ALS1244AJ	5962-8873801RA	---
SNJ54ACT244FK	5962-8776001M2A	---	SNJ54ALS1245AFK	5962-88737012A	---
SNJ54ACT244J	5962-8776001MRA	---	SNJ54ALS1245AJ	5962-8873701RA	---
SNJ54ACT244W	5962-8776001MSA	5962-01-392-9138	SNJ54ALS133W	5962-8859001FA	5962-01-352-0988
SNJ54ACT245FK	5962-8766301M2A	---	SNJ54ALS137AFK	5962-9066501M2A	---
SNJ54ACT245J	5962-8766301MRA	---	SNJ54ALS137AJ	5962-9066501MEA	5962-01-413-3460
SNJ54ACT74FK	5962-8752501M2A	---	SNJ54ALS137AW	5962-9066501MFA	---
SNJ54ACT74J	5962-8752501MCA	---	SNJ54ALS138AFK	5962-86866012A	---
SNJ54ACT74W	5962-8752501MDA	---	SNJ54ALS138AW	5962-8686601FA	5962-01-351-9510
SNJ54ACT8990GB	5962-9322801MYA	---	SNJ54ALS139FK	5962-87683012A	---
SNJ54ACT8990HV	5962-9322801MXA	---	SNJ54ALS139J	5962-8768301EA	---
SNJ54ACT8997FK	5962-9323901Q3A	---	SNJ54ALS139W	5962-8768301FA	5962-01-414-6420
SNJ54ACT8997JT	5962-9323901QXA	---	SNJ54ALS151FK	84141012A	---
SNJ54ALS00AFK	5962-86833012A	5962-01-275-0365	SNJ54ALS151J	8414101EA	---
SNJ54ALS00AW	5962-8683301DA	5962-01-275-0364	SNJ54ALS151W	8414101FA	5962-01-350-8782
SNJ54ALS02AFK	5962-86844012A	---	SNJ54ALS153FK	84134012A	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
SNJ54ALS153J	8413401EA	5962-01-241-8096	SNJ54ALS257AJ	8509701EA	5962-01-266-0254
SNJ54ALS153W	8413401FA	5962-01-414-2465	SNJ54ALS257AW	8509701FA	5962-01-351-5709
SNJ54ALS157AFK	5962-86869012A	5962-01-352-9445	SNJ54ALS258FK	5962-88626012A	---
SNJ54ALS157AJ	5962-8686901EA	---	SNJ54ALS258J	5962-8862601EA	5962-01-368-5346
SNJ54ALS157AW	5962-8686901FA	5962-01-351-6206	SNJ54ALS258W	5962-8862601FA	---
SNJ54ALS158FK	5962-88625012A	---	SNJ54ALS259FK	5962-88741012A	---
SNJ54ALS158J	5962-8862501EA	5962-01-395-8245	SNJ54ALS259J	5962-8874101EA	5962-01-331-7100
SNJ54ALS158W	5962-8862501FA	5962-01-414-6425	SNJ54ALS259W	5962-8874101FA	---
SNJ54ALS161BPK	83022012A	5962-01-263-5904	SNJ54ALS273FK	84136012A	5962-01-262-0448
SNJ54ALS161BJ	8302201EA	---	SNJ54ALS273J	8413601RA	---
SNJ54ALS161BW	8302201FA	5962-01-351-5707	SNJ54ALS273W	8413601SA	---
SNJ54ALS162BPK	84079012A	---	SNJ54ALS27FK	5962-86838012A	---
SNJ54ALS162BJ	8407901EA	---	SNJ54ALS27W	5962-8683801DA	5962-01-413-0972
SNJ54ALS162BW	8407901FA	---	SNJ54ALS29821JT	5962-9061601LA	---
SNJ54ALS163BPK	83022022A	5962-01-263-8701	SNJ54ALS29823FK	5962-9067501M3A	---
SNJ54ALS163BJ	8302202EA	5962-01-263-0972	SNJ54ALS29823JT	5962-9067501MLA	---
SNJ54ALS163BW	8302202FA	---	SNJ54ALS29823W	5962-9067501MKA	---
SNJ54ALS165FK	5962-89574012A	5962-01-383-1980	SNJ54ALS299FK	83021012A	5962-01-263-0967
SNJ54ALS165J	5962-8957401EA	5962-01-411-1063	SNJ54ALS299J	8302101RA	5962-01-263-0965
SNJ54ALS165W	5962-8957401FA	---	SNJ54ALS299W	8302101SA	5962-01-263-0966
SNJ54ALS169BPK	83025012A	5962-01-266-6169	SNJ54ALS30AFK	5962-86837012A	---
SNJ54ALS169BJ	8302501EA	5962-01-266-6167	SNJ54ALS30AW	5962-8683701DA	5962-01-360-3292
SNJ54ALS169BW	8302501FA	---	SNJ54ALS323FK	83021022A	5962-01-263-0970
SNJ54ALS174FK	83019012A	5962-01-263-0962	SNJ54ALS323J	8302102RA	5962-01-263-0968
SNJ54ALS174J	8301901EA	5962-01-250-5833	SNJ54ALS323W	8302102SA	5962-01-263-0969
SNJ54ALS174W	8301901FA	5962-01-351-5710	SNJ54ALS32FK	5962-86836012A	5962-01-275-0361
SNJ54ALS175FK	83019022A	---	SNJ54ALS32W	5962-8683601DA	---
SNJ54ALS175J	8301902EA	5962-01-263-0963	SNJ54ALS373FK	83020012A	---
SNJ54ALS175W	8301902FA	---	SNJ54ALS373J	8302001RA	5962-01-368-9931
SNJ54ALS191FK	5962-86840012A	---	SNJ54ALS373W	8302001SA	5962-01-351-4942
SNJ54ALS191J	5962-8684001EA	---	SNJ54ALS374FK	83020022A	5962-01-246-5640
SNJ54ALS191W	5962-8684001FA	5962-01-265-4738	SNJ54ALS374J	8302002RA	---
SNJ54ALS193FK	5962-88698012A	---	SNJ54ALS374W	8302002SA	5962-01-350-8356
SNJ54ALS193J	5962-8869801EA	5962-01-323-3893	SNJ54ALS38BPK	5962-86871012A	---
SNJ54ALS20AW	5962-8858901DA	5962-01-351-6205	SNJ54ALS38BJ	5962-8687101CA	5962-01-265-5981
SNJ54ALS21AFK	84143012A	5962-01-354-0514	SNJ54ALS38BW	5962-8687101DA	5962-01-351-4943
SNJ54ALS21AJ	8414301CA	---	SNJ54ALS520FK	5962-88691012A	---
SNJ54ALS21AW	8414301DA	---	SNJ54ALS520J	5962-8869101RA	5962-01-322-4946
SNJ54ALS240AW	5962-8859101SA	5962-01-351-8252	SNJ54ALS534FK	5962-88668012A	---
SNJ54ALS241BW	5962-8859602SA	---	SNJ54ALS534J	5962-8866801RA	---
SNJ54ALS243AFK	84013022A	5962-01-263-5908	SNJ54ALS534W	5962-8866801SA	---
SNJ54ALS243AJ	8401302CA	5962-01-263-5906	SNJ54ALS541FK	5962-89602012A	---
SNJ54ALS243AW	8401302DA	---	SNJ54ALS541J	5962-8960201RA	5962-01-334-4972
SNJ54ALS244CFK	5962-86839012A	---	SNJ54ALS541W	5962-8960201SA	---
SNJ54ALS244CW	5962-8683901SA	5962-01-351-4941	SNJ54ALS561AFK	83022032A	---
SNJ54ALS245AFK	84030012A	---	SNJ54ALS561AJ	8302203RA	5962-01-348-0143
SNJ54ALS245AJ	8403001RA	5962-01-234-9874	SNJ54ALS561AW	8302203SA	---
SNJ54ALS245AW	8403001SA	5962-01-350-8781	SNJ54ALS563BPK	5962-88700012A	---
SNJ54ALS251FK	84135012A	---	SNJ54ALS563BJ	5962-8870001RA	5962-01-363-4968
SNJ54ALS251J	8413501EA	---	SNJ54ALS563BW	5962-8870001SA	---
SNJ54ALS251W	8413501FA	---	SNJ54ALS564BPK	5962-88728012A	---
SNJ54ALS253FK	85096012A	5962-01-296-3568	SNJ54ALS564BJ	5962-8872801RA	5962-01-360-1544
SNJ54ALS253J	8509601EA	5962-01-267-4617	SNJ54ALS564BW	5962-8872801SA	---
SNJ54ALS253W	8509601FA	5962-01-351-5708	SNJ54ALS569AFK	83025022A	5962-01-263-7005
SNJ54ALS257AFK	85097012A	5962-01-266-0256	SNJ54ALS569AJ	8302502RA	5962-01-208-8567

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
SNJ54ALS569AW	8302502SA	---	SNJ54ALS874BFFK	84010013A	5962-01-341-5874
SNJ54ALS573CFK	84012012A	---	SNJ54ALS874BJT	8401001LA	5962-01-250-5838
SNJ54ALS573CJ	8401201RA	---	SNJ54ALS874BW	8401001KA	---
SNJ54ALS573CW	8401201SA	---	SNJ54ALS996FFK	5962-89945013A	---
SNJ54ALS574BFFK	84001012A	5962-01-264-0746	SNJ54ALS996JTT	5962-8994501LA	5962-01-415-6200
SNJ54ALS574BJ	8400101RA	5962-01-264-0734	SNJ54ALS996W	5962-8994501KA	---
SNJ54ALS574BW	8400101SA	---	SNJ54AS1000AFK	5962-9162701M2A	---
SNJ54ALS576BFFK	84001022A	5962-01-263-9884	SNJ54AS1000AJ	5962-9162701MCA	---
SNJ54ALS576BJ	8400102RA	---	SNJ54AS1000AW	5962-9162701MDA	---
SNJ54ALS576BW	8400102SA	---	SNJ54AS1004AFK	5962-88729012A	---
SNJ54ALS580BFFK	84012022A	5962-01-263-8704	SNJ54AS1004AJ	5962-8872901CA	5962-01-372-6869
SNJ54ALS580BJ	8401202RA	---	SNJ54AS1004AW	5962-8872901DA	---
SNJ54ALS580BW	8401202SA	---	SNJ54AS1032AFK	5962-88730012A	---
SNJ54ALS640BFFK	5962-88727012A	---	SNJ54AS1032AJ	5962-8873001CA	---
SNJ54ALS640BJ	5962-8872701RA	5962-01-327-7555	SNJ54AS1032AW	5962-8873001DA	---
SNJ54ALS640BW	5962-8872701SA	---	SNJ54AS1034AFK	5962-88731012A	---
SNJ54ALS645AFK	84033012A	---	SNJ54AS1034AJ	5962-8873101CA	5962-01-365-6028
SNJ54ALS645AJ	8403301RA	---	SNJ54AS1034AW	5962-8873101DA	---
SNJ54ALS645AW	8403301SA	---	SNJ54AS175AFK	5962-9553701Q2A	---
SNJ54ALS646FFK	5962-89956013A	---	SNJ54AS175AJ	5962-9553701QEA	---
SNJ54ALS646JTT	5962-8995601LA	5962-01-414-2421	SNJ54AS175AW	5962-9553701QFA	---
SNJ54ALS646W	5962-8995601KA	---	SNJ54AS21FFK	5962-87804012A	---
SNJ54ALS648FFK	5962-90523013A	---	SNJ54AS21J	5962-8780401CA	5962-01-266-1427
SNJ54ALS648JTT	5962-9052301LA	---	SNJ54AS21W	5962-8780401DA	---
SNJ54ALS648W	5962-9052301KA	---	SNJ54AS21WA	5962-8780401BA	---
SNJ54ALS652FFK	5962-88673013A	5962-01-407-0342	SNJ54AS250AFK	5962-90562013A	---
SNJ54ALS652JTT	5962-8867301LA	5962-01-312-0001	SNJ54AS250AJT	5962-9056201LA	5962-01-411-7820
SNJ54ALS652W	5962-8867301KA	5962-01-351-6203	SNJ54AS250AW	5962-9056201KA	---
SNJ54ALS653FFK	5962-89687013A	---	SNJ54AS286FFK	5962-89663012A	---
SNJ54ALS653JTT	5962-8968701LA	---	SNJ54AS286J	5962-8966301CA	---
SNJ54ALS653W	5962-8968701KA	---	SNJ54AS286W	5962-8966301DA	---
SNJ54ALS688FFK	5962-88578012A	5962-01-327-1233	SNJ54AS640FFK	5962-89553012A	---
SNJ54ALS688J	5962-8857801RA	5962-01-306-8895	SNJ54AS640J	5962-8955301RA	5962-01-376-1632
SNJ54ALS688W	5962-8857801SA	---	SNJ54AS640W	5962-8955301SA	---
SNJ54ALS74AFK	84011012A	5962-01-289-4266	SNJ54AS646FFK	5962-87595013A	---
SNJ54ALS74AJ	8401101CA	---	SNJ54AS646JTT	5962-8759501LA	5962-01-303-9936
SNJ54ALS74AW	8401101DA	5962-01-351-3807	SNJ54AS646W	5962-8759501KA	---
SNJ54ALS76AW	7601301FA	---	SNJ54AS651FFK	5962-88753013A	---
SNJ54ALS804AFK	5962-88693012A	---	SNJ54AS651JTT	5962-8875301LA	5962-01-324-5928
SNJ54ALS804AJ	5962-8869301RA	5962-01-358-1168	SNJ54AS651W	5962-8875301KA	---
SNJ54ALS804AW	5962-8869301SA	---	SNJ54AS652FFK	5962-88687013A	---
SNJ54ALS805AFK	5962-88694012A	5962-01-325-2169	SNJ54AS652JTT	5962-8868701LA	5962-01-370-0978
SNJ54ALS805AJ	5962-8869401RA	---	SNJ54AS652W	5962-8868701KA	---
SNJ54ALS805AW	5962-8869401SA	---	SNJ54AS756FFK	5962-90563012A	---
SNJ54ALS832AFK	84145012A	---	SNJ54AS756J	5962-9056301RA	5962-01-413-5834
SNJ54ALS832AJ	8414501RA	5962-01-264-2978	SNJ54AS756W	5962-9056301SA	---
SNJ54ALS832AW	8414501SA	---	SNJ54AS760FFK	5962-87767012A	---
SNJ54ALS857FFK	5962-87533013A	---	SNJ54AS760J	5962-8776701RA	5962-01-357-7141
SNJ54ALS857J	5962-8753301LA	5962-01-398-3268	SNJ54AS760W	5962-8776701SA	---
SNJ54ALS86FFK	5962-88621012A	---	SNJ54AS804BFFK	5962-87766012A	---
SNJ54ALS86J	5962-8862101CA	5962-01-306-8894	SNJ54AS804BJ	5962-8776601RA	5962-01-288-4203
SNJ54ALS86W	5962-8862101DA	5962-01-413-3446	SNJ54AS804BW	5962-8776601SA	---
SNJ54ALS873FFK	84032013A	5962-01-316-3523	SNJ54AS805BFFK	5962-87794012A	---
SNJ54ALS873JTT	8403201LA	5962-01-263-5909	SNJ54AS805BJ	5962-8779401RA	5962-01-290-3900
SNJ54ALS873W	8403201KA	5962-01-263-5910	SNJ54AS805BW	5962-8779401SA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
SNJ54AS808BPK	5962-88522012A	5962-01-408-6681	SNJ54BCT373J	5962-9074601MRA	5962-01-375-3740
SNJ54AS808BJ	5962-8852201RA	5962-01-295-0292	SNJ54BCT373W	5962-9074601MSA	---
SNJ54AS808BW	5962-8852201SA	---	SNJ54BCT374FK	5962-9051601M2A	5962-01-407-1035
SNJ54AS821APK	5962-9078001M3A	---	SNJ54BCT374J	5962-9051601MRA	5962-01-388-7522
SNJ54AS821AJT	5962-9078001MLA	---	SNJ54BCT374W	5962-9051601MSA	---
SNJ54AS821AW	5962-9078001MKA	---	SNJ54BCT534FK	5962-9074701M2A	---
SNJ54AS823APK	5962-89525013A	---	SNJ54BCT534J	5962-9074701MRA	---
SNJ54AS823AJT	5962-8952501LA	---	SNJ54BCT534W	5962-9074701MSA	---
SNJ54AS823AW	5962-8952501KA	---	SNJ54BCT540FK	5962-9074801M2A	---
SNJ54AS825APK	5962-9078003M3A	---	SNJ54BCT540J	5962-9074801MRA	5962-01-414-5211
SNJ54AS825AJT	5962-9078003MLA	---	SNJ54BCT540W	5962-9074801MSA	---
SNJ54AS825AW	5962-9078003MKA	---	SNJ54BCT541FK	5962-9074901M2A	---
SNJ54AS832BPK	5962-88523012A	5962-01-380-1527	SNJ54BCT541J	5962-9074901MRA	---
SNJ54AS832BJ	5962-8852301RA	5962-01-288-5658	SNJ54BCT541W	5962-9074901MSA	---
SNJ54AS832BW	5962-8852301SA	---	SNJ54BCT543FK	5962-9087001M3A	5962-01-408-7583
SNJ54AS867PK	5962-89668013A	---	SNJ54BCT543JT	5962-9087001MLA	5962-01-390-0153
SNJ54AS867J	5962-8966801LA	5962-01-341-0829	SNJ54BCT543W	5962-9087001MKA	---
SNJ54AS867W	5962-8966801KA	---	SNJ54BCT544FK	5962-9155401M3A	---
SNJ54AS869FK	5962-89526013A	---	SNJ54BCT544JT	5962-9155401MLA	---
SNJ54AS869JT	5962-8952601LA	---	SNJ54BCT544W	5962-9155401MKA	---
SNJ54AS869W	5962-8952601KA	---	SNJ54BCT573FK	5962-9583501Q2A	---
SNJ54AS885FK	5962-89757013A	---	SNJ54BCT573J	5962-9583501QRA	---
SNJ54AS885JT	5962-8975701LA	5962-01-365-5639	SNJ54BCT573W	5962-9583501QSA	---
SNJ54AS885W	5962-8975701KA	---	SNJ54BCT574FK	5962-9583601Q2A	---
SNJ54BCT125FK	5962-9093701M2A	---	SNJ54BCT574J	5962-9583601QRA	---
SNJ54BCT125J	5962-9093701MCA	5962-01-408-2912	SNJ54BCT574W	5962-9583601QSA	---
SNJ54BCT125W	5962-9093701MDA	---	SNJ54BCT620AFK	5962-9075001M2A	---
SNJ54BCT126FK	5962-9088901M2A	---	SNJ54BCT620AJ	5962-9075001MRA	---
SNJ54BCT126J	5962-9088901MCA	---	SNJ54BCT620AW	5962-9075001MSA	---
SNJ54BCT126W	5962-9088901MDA	---	SNJ54BCT623FK	5962-9094001M2A	---
SNJ54BCT2240FK	5962-9093901M2A	---	SNJ54BCT623J	5962-9094001MRA	---
SNJ54BCT2240J	5962-9093901MRA	5962-01-413-1022	SNJ54BCT623W	5962-9094001MSA	---
SNJ54BCT2240W	5962-9093901MSA	---	SNJ54BCT640FK	5962-9075201M2A	---
SNJ54BCT2244FK	5962-9074101M2A	---	SNJ54BCT640J	5962-9075201MRA	5962-01-375-2533
SNJ54BCT2244J	5962-9074101MRA	5962-01-392-9199	SNJ54BCT640W	5962-9075201MSA	5962-01-396-4556
SNJ54BCT2244W	5962-9074101MSA	---	SNJ54BCT646FK	5962-9155501M3A	---
SNJ54BCT240FK	5962-9074201M2A	5962-01-381-7635	SNJ54BCT646JT	5962-9155501MLA	5962-01-375-2534
SNJ54BCT240J	5962-9074201MRA	---	SNJ54BCT646W	5962-9155501MKA	---
SNJ54BCT240W	5962-9074201MSA	5962-01-397-1448	SNJ54BCT648FK	5962-9172401M3A	---
SNJ54BCT241FK	5962-9074301M2A	---	SNJ54BCT648JT	5962-9172401MLA	---
SNJ54BCT241J	5962-9074301MRA	---	SNJ54BCT648W	5962-9172401MKA	---
SNJ54BCT241W	5962-9074301MSA	---	SNJ54BCT652FK	5962-9155301M3A	---
SNJ54BCT244FK	5962-9062501M2A	5962-01-407-6758	SNJ54BCT652JT	5962-9155301MLA	---
SNJ54BCT244J	5962-9062501MRA	5962-01-366-0233	SNJ54BCT652W	5962-9155301MKA	---
SNJ54BCT244W	5962-9062501MSA	---	SNJ54BCT760FK	5962-9093801M2A	---
SNJ54BCT245FK	5962-9051401M2A	5962-01-380-1505	SNJ54BCT760J	5962-9093801MRA	---
SNJ54BCT245J	5962-9051401MRA	5962-01-366-0232	SNJ54BCT760W	5962-9093801MSA	---
SNJ54BCT245W	5962-9051401MSA	5962-01-406-2428	SNJ54BCT8240AFK	5962-9174601Q3A	---
SNJ54BCT2827AFK	5962-9074401M3A	---	SNJ54BCT8240AJT	5962-9174601QLA	---
SNJ54BCT2827AJT	5962-9074401MLA	---	SNJ54BCT8244AFK	5962-9172601M3A	---
SNJ54BCT2827AW	5962-9074401MKA	---	SNJ54BCT8244AJT	5962-9172601MLA	5962-01-407-6830
SNJ54BCT2828AFK	5962-9074501M3A	---	SNJ54BCT8245AFK	5962-9172801Q3A	---
SNJ54BCT2828AJT	5962-9074501MLA	---	SNJ54BCT8245AJT	5962-9172801QLA	5962-01-408-2946
SNJ54BCT2828AW	5962-9074501MKA	---	SNJ54BCT8373AFK	5962-9172501M3A	---
SNJ54BCT373FK	5962-9074601M2A	---	SNJ54BCT8373AJT	5962-9172501MLA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
SNJ54BCT8374AFK	5962-9172701Q3A	---	SNJ54HC112W	8408801FA	---
SNJ54BCT8374AJT	5962-9172701QLA	---	SNJ54HC11FK	84048012A	---
SNJ54P245FK	85511012A	---	SNJ54HC11J	8404801CA	---
SNJ54P245J	8551101RA	---	SNJ54HC11W	8404801DA	---
SNJ54P245W	8551101SA	---	SNJ54HC11WA	8404801BA	---
SNJ54P27FK	5962-89510012A	---	SNJ54HC125FK	5962-87721012A	5962-01-413-8561
SNJ54P27J	5962-8951001CA	5962-01-345-2679	SNJ54HC125J	5962-8772101CA	5962-01-320-4174
SNJ54P27W	5962-8951001DA	---	SNJ54HC126FK	5962-86848012A	---
SNJ54P30FK	5962-88708012A	5962-01-344-2588	SNJ54HC126J	5962-8684801CA	5962-01-265-4742
SNJ54P30J	5962-8870801CA	5962-01-324-6611	SNJ54HC132FK	5962-89845022A	---
SNJ54P30W	5962-8870801DA	5962-01-344-4713	SNJ54HC132J	5962-8984502CA	5962-01-371-6813
SNJ54P541FK	5962-9175301M2A	---	SNJ54HC132W	5962-8984502DA	---
SNJ54P541J	5962-9175301MRA	---	SNJ54HC133FK	5962-87723012A	---
SNJ54P541W	5962-9175301MSA	---	SNJ54HC133J	5962-8772301EA	5962-01-287-3369
SNJ54P573FK	5962-9173801M2A	---	SNJ54HC138FK	84062012A	---
SNJ54P573J	5962-9173801MRA	---	SNJ54HC138J	8406201EA	5962-01-244-9583
SNJ54P573W	5962-9173801MSA	---	SNJ54HC138W	8406201FA	---
SNJ54P621FK	5962-90506022A	---	SNJ54HC139FK	84092012A	---
SNJ54P621J	5962-9050602RA	---	SNJ54HC139J	8409201EA	5962-01-235-3494
SNJ54P621W	5962-9050602SA	---	SNJ54HC139W	8409201FA	---
SNJ54P623FK	5962-90506012A	---	SNJ54HC147FK	84064012A	---
SNJ54P623J	5962-9050601RA	5962-01-407-3943	SNJ54HC147J	8406401EA	5962-01-240-8267
SNJ54P623W	5962-9050601SA	---	SNJ54HC147W	8406401FA	---
SNJ54PB2031WD	5962-9477301QXA	---	SNJ54HC14FK	84091012A	5962-01-311-2847
SNJ54PB2033WD	5962-9457401QXA	---	SNJ54HC14J	8409101CA	5962-01-245-3438
SNJ54HC00FK	84037012A	5962-01-251-8925	SNJ54HC14W	8409101DA	---
SNJ54HC00J	8403701CA	---	SNJ54HC14WA	8409101BA	---
SNJ54HC00W	8403701DA	---	SNJ54HC151FK	84128012A	---
SNJ54HC00WA	8403701BA	---	SNJ54HC151J	8412801EA	---
SNJ54HC02FK	84041012A	5962-01-243-6442	SNJ54HC153FK	84093012A	5962-01-264-9071
SNJ54HC02J	8404101CA	---	SNJ54HC153J	8409301EA	5962-01-264-9069
SNJ54HC02W	8404101DA	---	SNJ54HC153W	8409301FA	---
SNJ54HC03FK	5962-87647012A	5962-01-356-4357	SNJ54HC157FK	5962-86061012A	---
SNJ54HC03J	5962-8764701CA	5962-01-313-9926	SNJ54HC157J	5962-8606101EA	5962-01-259-8918
SNJ54HC04FK	84098012A	---	SNJ54HC158FK	5962-86823012A	---
SNJ54HC04J	8409801CA	5962-01-237-1546	SNJ54HC158J	5962-8682301EA	---
SNJ54HC04W	8409801DA	5962-01-264-5454	SNJ54HC160FK	5962-86824012A	---
SNJ54HC04WA	8409801BA	---	SNJ54HC160J	5962-8682401EA	5962-01-266-4638
SNJ54HC05FK	5962-88718012A	---	SNJ54HC160W	5962-8682401FA	---
SNJ54HC05J	5962-8871801CA	5962-01-359-5365	SNJ54HC161FK	84075012A	5962-01-398-1178
SNJ54HC08FK	84047012A	---	SNJ54HC161J	8407501EA	---
SNJ54HC08J	8404701CA	5962-01-225-1558	SNJ54HC161W	8407501FA	---
SNJ54HC08W	8404701DA	---	SNJ54HC162FK	84094012A	---
SNJ54HC08WA	8404701BA	---	SNJ54HC162J	8409401EA	5962-01-247-8330
SNJ54HC09FK	5962-88620012A	---	SNJ54HC162W	8409401FA	---
SNJ54HC09J	5962-8862001CA	---	SNJ54HC163FK	86076012A	---
SNJ54HC109FK	84150012A	---	SNJ54HC163J	8607601EA	5962-01-252-6281
SNJ54HC109J	8415001EA	---	SNJ54HC163W	8607601FA	---
SNJ54HC109W	8415001FA	---	SNJ54HC164FK	84162012A	---
SNJ54HC10PK	84038012A	5962-01-289-4267	SNJ54HC164J	8416201CA	5962-01-235-3496
SNJ54HC10J	8403801CA	5962-01-337-9883	SNJ54HC164W	8416201DA	---
SNJ54HC10W	8403801DA	5962-01-244-3150	SNJ54HC165FK	84095012A	---
SNJ54HC10WA	8403801BA	---	SNJ54HC165J	8409501EA	---
SNJ54HC112FK	84088012A	---	SNJ54HC165W	8409501FA	---
SNJ54HC112J	8408801EA	---	SNJ54HC166FK	5962-9050101Q2A	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
SNJ54HC166J	5962-9050101QEA	---	SNJ54HC27W	8404201DA	---
SNJ54HC173FK	5962-86825012A	---	SNJ54HC27WA	8404201BA	---
SNJ54HC173J	5962-8682501EA	5962-01-267-0962	SNJ54HC280FK	86077012A	---
SNJ54HC174FK	84073012A	---	SNJ54HC280J	8607701CA	---
SNJ54HC174J	8407301EA	5962-01-235-3491	SNJ54HC32FK	84045012A	5962-01-264-6622
SNJ54HC174W	8407301FA	---	SNJ54HC32J	8404501CA	5962-01-369-4265
SNJ54HC175FK	84089012A	---	SNJ54HC32W	8404501DA	---
SNJ54HC175J	8408901EA	5962-01-396-4790	SNJ54HC32WA	8404501BA	---
SNJ54HC175W	8408901FA	---	SNJ54HC365FK	85001012A	5962-01-264-6625
SNJ54HC191FK	5962-86891012A	5962-01-265-8190	SNJ54HC365J	8500101EA	---
SNJ54HC191J	5962-8689101EA	5962-01-266-1466	SNJ54HC365W	8500101FA	---
SNJ54HC193FK	5962-87724012A	---	SNJ54HC366FK	5962-86828012A	---
SNJ54HC193J	5962-8772401EA	5962-01-376-7666	SNJ54HC366J	5962-8682801EA	5962-01-358-9637
SNJ54HC194J	5962-8682601EA	5962-01-267-0964	SNJ54HC367FK	85002012A	---
SNJ54HC195FK	5962-86827012A	---	SNJ54HC367J	8500201EA	5962-01-297-6062
SNJ54HC195J	5962-8682701EA	---	SNJ54HC367W	8500201FA	---
SNJ54HC20FK	84039012A	---	SNJ54HC368FK	5962-86812012A	5962-01-266-1432
SNJ54HC20J	8403901CA	5962-01-236-8473	SNJ54HC368J	5962-8681201EA	---
SNJ54HC20W	8403901DA	---	SNJ54HC373FK	84072012A	---
SNJ54HC20WA	8403901BA	---	SNJ54HC373J	8407201RA	5962-01-244-9584
SNJ54HC21FK	5962-88576012A	---	SNJ54HC373W	8407201SA	---
SNJ54HC21J	5962-8857601CA	5962-01-320-5108	SNJ54HC374FK	84071012A	5962-01-351-5704
SNJ54HC21W	5962-8857601DA	---	SNJ54HC374J	8407101RA	5962-01-271-8229
SNJ54HC237FK	5962-88606012A	---	SNJ54HC374W	8407101SA	5962-01-271-8230
SNJ54HC237J	5962-8860601EA	5962-01-330-5557	SNJ54HC377FK	5962-87807012A	---
SNJ54HC238FK	5962-86884012A	---	SNJ54HC377J	5962-8780701RA	5962-01-265-8164
SNJ54HC238J	5962-8688401EA	5962-01-265-8186	SNJ54HC393FK	84100012A	5962-01-274-5253
SNJ54HC240FK	84074012A	---	SNJ54HC393J	8410001CA	5962-01-240-5628
SNJ54HC240J	8407401RA	5962-01-249-6231	SNJ54HC393W	8410001DA	---
SNJ54HC240W	8407401SA	---	SNJ54HC393WA	8410001BA	---
SNJ54HC243J	8409001CA	5962-01-394-1369	SNJ54HC4002FK	84044012A	---
SNJ54HC243W	8409001DA	---	SNJ54HC4002J	8404401CA	---
SNJ54HC243WA	8409001BA	---	SNJ54HC4002W	8404401DA	---
SNJ54HC244FK	84096012A	---	SNJ54HC4002WA	8404401BA	---
SNJ54HC244J	8409601RA	5962-01-235-9567	SNJ54HC4016FK	5962-88758012A	---
SNJ54HC244W	8409601SA	---	SNJ54HC4016J	5962-8875801CA	---
SNJ54HC245FK	84085012A	5962-01-287-8533	SNJ54HC4020FK	85003012A	---
SNJ54HC245J	8408501RA	---	SNJ54HC4020J	8500301EA	5962-01-264-6626
SNJ54HC245W	8408501SA	---	SNJ54HC4020W	8500301FA	---
SNJ54HC251FK	85125012A	---	SNJ54HC4024FK	86012012A	---
SNJ54HC251J	8512501EA	5962-01-262-0449	SNJ54HC4024J	8601201CA	---
SNJ54HC251W	8512501FA	---	SNJ54HC4040FK	85004012A	5962-01-408-1031
SNJ54HC253FK	5962-88682012A	---	SNJ54HC4040J	8500401EA	5962-01-235-6970
SNJ54HC253J	5962-8868201EA	5962-01-323-3895	SNJ54HC4040W	8500401FA	---
SNJ54HC257FK	85124012A	---	SNJ54HC4075FK	5962-87722012A	---
SNJ54HC257J	8512401EA	5962-01-257-5985	SNJ54HC4075J	5962-8772201CA	5962-01-340-9340
SNJ54HC257W	8512401FA	---	SNJ54HC42FK	5962-86821012A	---
SNJ54HC259FK	85519012A	---	SNJ54HC42J	5962-8682101EA	5962-01-266-4631
SNJ54HC259J	8551901EA	---	SNJ54HC42W	5962-8682101FA	---
SNJ54HC259W	8551901FA	---	SNJ54HC573AFK	85128012A	---
SNJ54HC273FK	84099012A	5962-01-325-6251	SNJ54HC573AJ	8512801RA	5962-01-258-7478
SNJ54HC273J	8409901RA	5962-01-235-3495	SNJ54HC573AW	8512801SA	---
SNJ54HC273W	8409901SA	---	SNJ54HC590AFK	5962-89603012A	---
SNJ54HC27FK	84042012A	---	SNJ54HC590AJ	5962-8960301EA	5962-01-344-2642
SNJ54HC27J	8404201CA	---	SNJ54HC590AW	5962-8960301FA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
SNJ54HC595FK	5962-86816012A	---	SNJ54LS14FK	5962-9665801Q2A	---
SNJ54HC595J	5962-8681601EA	5962-01-269-8326	SNJ54LS14J	5962-9665801QCA	---
SNJ54HC640FK	5962-87809012A	---	SNJ54LS14W	5962-9665801QDA	---
SNJ54HC640J	5962-8780901RA	5962-01-310-4817	SNJ54LS151FK	76010012A	---
SNJ54HC688FK	5962-86818012A	---	SNJ54LS151J	7601001EA	---
SNJ54HC688J	5962-8681801RA	5962-01-266-3213	SNJ54LS151W	7601001FA	---
SNJ54HC74FK	84056012A	---	SNJ54LS153FK	76011012A	---
SNJ54HC74J	8405601CA	---	SNJ54LS153J	7601101EA	5962-01-263-0976
SNJ54HC74W	8405601DA	---	SNJ54LS153W	7601101FA	---
SNJ54HC74WA	8405601BA	---	SNJ54LS157FK	76002012A	---
SNJ54HC75J	8407001EA	---	SNJ54LS157W	7600201FA	---
SNJ54HC75W	8407001FA	---	SNJ54LS158FK	76033012A	---
SNJ54HC86FK	84046012A	---	SNJ54LS158J	7603301EA	---
SNJ54HC86J	8404601CA	5962-01-237-7384	SNJ54LS158W	7603301FA	---
SNJ54HC86W	8404601DA	---	SNJ54LS160A	7700901FA	---
SNJ54HCT04FK	5962-89747012A	5962-01-411-7825	SNJ54LS160AJ	7700901EA	---
SNJ54HCT04J	5962-8974701CA	5962-01-348-3886	SNJ54LS161AFK	76008012A	---
SNJ54HCT138FK	85504012A	---	SNJ54LS161AJ	7600801EA	---
SNJ54HCT138J	8550401EA	---	SNJ54LS161AW	7600801FA	---
SNJ54HCT138W	8550401FA	---	SNJ54LS163AJ	7603401EA	5962-01-263-0980
SNJ54HCT238FK	5962-89745012A	---	SNJ54LS163AW	7603401FA	---
SNJ54HCT238J	5962-8974501EA	---	SNJ54LS165AJ	7700601EA	5962-01-059-3829
SNJ54HCT240FK	85505012A	5962-01-264-2984	SNJ54LS165AW	7700601FA	---
SNJ54HCT240J	8550501RA	5962-01-264-5229	SNJ54LS166AJ	8001701EA	5962-01-255-3044
SNJ54HCT244FK	85130012A	5962-01-265-8174	SNJ54LS166AW	8001701FA	---
SNJ54HCT244J	8513001RA	5962-01-265-8173	SNJ54LS169BJ	8001802EA	5962-01-163-4446
SNJ54HCT245FK	85506012A	5962-01-407-3927	SNJ54LS169BW	8001802FA	5962-01-263-4039
SNJ54HCT245J	8550601RA	5962-01-258-2339	SNJ54LS169FK	80018022A	---
SNJ54HCT373FK	5962-86867012A	---	SNJ54LS170J	8002501EA	5962-01-111-5778
SNJ54HCT373J	5962-8686701RA	5962-01-265-2209	SNJ54LS170W	8002501FA	---
SNJ54HCT374FK	85507012A	---	SNJ54LS190FK	76035012A	---
SNJ54HCT374J	8550701RA	---	SNJ54LS190W	7603501FA	---
SNJ54HCU04FK	86010012A	---	SNJ54LS191EK	76009012A	---
SNJ54HCU04J	8601001CA	5962-01-264-9046	SNJ54LS191J	7600901EA	---
SNJ54LS09FK	80019012A	---	SNJ54LS191W	7600901FA	---
SNJ54LS09J	8001901CA	---	SNJ54LS193FK	76006012A	---
SNJ54LS09W	8001901DA	5962-01-263-4041	SNJ54LS196FK	77010012A	---
SNJ54LS123J	7603901EA	---	SNJ54LS196J	7701001CA	5962-01-101-7968
SNJ54LS123W	7603901FA	---	SNJ54LS196W	7701001DA	---
SNJ54LS132J	7600401CA	---	SNJ54LS197J	7601501CA	5962-01-026-8822
SNJ54LS132W	7600401DA	---	SNJ54LS197W	7601501DA	---
SNJ54LS136FK	5962-9231901M2A	---	SNJ54LS240FK	78012012A	---
SNJ54LS136J	5962-9231901MCA	---	SNJ54LS240J	7801201RA	---
SNJ54LS136W	5962-9231901MDA	---	SNJ54LS240W	7801201SA	5962-01-176-5351
SNJ54LS138FK	76005012A	---	SNJ54LS243W	8002002DA	---
SNJ54LS138W	7600501FA	---	SNJ54LS244J	7705701RA	---
SNJ54LS139AFK	76007012A	---	SNJ54LS244W	7705701SA	5962-01-176-5350
SNJ54LS139AJ	7600701EA	---	SNJ54LS245FK	80021012A	5962-01-258-7475
SNJ54LS139AW	7600701FA	---	SNJ54LS245W	8002101SA	5962-01-231-3426
SNJ54LS145FK	85084012A	---	SNJ54LS253J	7601701EA	---
SNJ54LS145J	8508401EA	---	SNJ54LS253W	7601701FA	---
SNJ54LS145W	8508401FA	---	SNJ54LS257BJ	7603701EA	---
SNJ54LS148FK	78027012A	---	SNJ54LS257BW	7603701FA	---
SNJ54LS148J	7802701EA	---	SNJ54LS258BFK	76038012A	---
SNJ54LS148W	7802701FA	---	SNJ54LS258BW	7603801FA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
SNJ54LS261J	8002601EA	---	SNJ54LS598FK	5962-89756012A	---
SNJ54LS261W	8002601FA	---	SNJ54LS598J	5962-8975601RA	---
SNJ54LS26J	7602001CA	---	SNJ54LS598W	5962-8975601SA	---
SNJ54LS26W	7602001DA	---	SNJ54LS628FK	5962-9204601M2A	---
SNJ54LS273FK	78010012A	---	SNJ54LS628J	5962-9204601MCA	---
SNJ54LS273J	7801001RA	5962-01-102-0627	SNJ54LS629FK	81021012A	---
SNJ54LS273W	7801001SA	---	SNJ54LS629J	8102101EA	5962-01-122-1918
SNJ54LS279AFK	76018012A	5962-01-271-8227	SNJ54LS629W	8102101FA	---
SNJ54LS279AJ	7601801EA	5962-01-271-8226	SNJ54LS640FK	84161012A	---
SNJ54LS279AW	7601801PA	5962-01-271-8228	SNJ54LS640J	8416101RA	---
SNJ54LS283FK	76043012A	---	SNJ54LS640W	8416101SA	---
SNJ54LS283J	7604301EA	---	SNJ54LS670J	7704201EA	---
SNJ54LS283W	7604301FA	---	SNJ54LS670W	7704201FA	---
SNJ54LS28FK	85126022A	---	SNJ54LS673FK	5962-88602013A	5962-01-393-3062
SNJ54LS28J	8512602CA	---	SNJ54LS673J	5962-8860201JA	5962-01-306-8893
SNJ54LS28W	8512602DA	---	SNJ54LS673JT	5962-8860201LA	---
SNJ54LS298J	7601901EA	---	SNJ54LS673W	5962-8860201KA	---
SNJ54LS298W	7601901FA	---	SNJ54LS674FK	5962-88607013A	---
SNJ54LS299FK	78024012A	---	SNJ54LS674J	5962-8860701JA	5962-01-391-0907
SNJ54LS299J	7802401RA	5962-01-108-4757	SNJ54LS674JT	5962-8860701LA	---
SNJ54LS299W	7802401SA	---	SNJ54LS674W	5962-8860701KA	---
SNJ54LS33FK	85126012A	---	SNJ54LS682FK	84151012A	5962-01-308-2108
SNJ54LS33J	8512601CA	5962-01-249-7610	SNJ54LS682J	8415101RA	---
SNJ54LS33W	8512601DA	5962-01-249-7609	SNJ54LS682W	8415101SA	---
SNJ54LS378FK	5962-89925012A	---	SNJ54LS684FK	84152012A	---
SNJ54LS378J	5962-8992501EA	5962-01-324-5929	SNJ54LS684J	8415201RA	---
SNJ54LS378W	5962-8992501FA	5962-01-345-5844	SNJ54LS684W	8415201SA	---
SNJ54LS390J	7802601EA	---	SNJ54LS688FK	84153012A	---
SNJ54LS390W	7802601FA	5962-01-233-8222	SNJ54LS688J	8415301RA	5962-01-233-9474
SNJ54LS396FK	5962-90503012A	---	SNJ54LS688W	8415301SA	---
SNJ54LS396J	5962-9050301EA	---	SNJ54LS75J	7601201EA	---
SNJ54LS399FK	84154012A	---	SNJ54LS75W	7601201FA	---
SNJ54LS399J	8415401EA	---	SNJ54LS76AFK	76013012A	---
SNJ54LS399W	8415401FA	5962-01-321-9011	SNJ54LS76AJ	7601301EA	---
SNJ54LS42FK	76031012A	---	SNJ54LS90J	7603201CA	---
SNJ54LS42J	7603101EA	---	SNJ54LS90W	7603201DA	---
SNJ54LS42W	7603101FA	---	SNJ54LS93J	7700101CA	---
SNJ54LS47J	7604501EA	---	SNJ54LS93W	7700101DA	---
SNJ54LS47W	7604501FA	---	SNJ54LVT16244AWD	5962-9668501QXA	---
SNJ54LS540FK	84155012A	---	SNJ54LVT16245AWD	5962-9668601QXA	---
SNJ54LS540W	8415501SA	---	SNJ54LVT16374WD	5962-9564701QXA	---
SNJ54LS541FK	84156012A	---	SNJ54LVT245FK	5962-9564201Q2A	---
SNJ54LS541W	8415601SA	---	SNJ54LVT245J	5962-9564201QRA	---
SNJ54LS590FK	5962-87517012A	5962-01-369-9227	SNJ54LVT245W	5962-9564201QSA	---
SNJ54LS590J	5962-8751701EA	---	SNJ54LVT573FK	5962-9583101Q2A	---
SNJ54LS590W	5962-8751701FA	5962-01-322-1018	SNJ54LVT573J	5962-9583101QRA	---
SNJ54LS592FK	5962-87621012A	---	SNJ54LVT573W	5962-9583101QSA	---
SNJ54LS592J	5962-8762101EA	5962-01-350-0830	SNJ54LVT574FK	5962-9583201Q2A	---
SNJ54LS592W	5962-8762101FA	---	SNJ54LVT574J	5962-9583201QRA	---
SNJ54LS595FK	5962-86717012A	---	SNJ54LVT574W	5962-9583201QSA	---
SNJ54LS595J	5962-8671701EA	5962-01-263-1004	SNJ54S138FK	76041012A	---
SNJ54LS595W	5962-8671701FA	---	SNJ54S138J	7604101EA	5962-01-198-4411
SNJ54LS597FK	5962-89444012A	---	SNJ54S138W	7604101FA	---
SNJ54LS597J	5962-8944401EA	---	SNJ54S139J	7700401EA	---
SNJ54LS597W	5962-8944401FA	---	SNJ54S139W	7700401FA	5962-01-110-3843

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
SNJ54S194J	7604001EA	---	SNJ55ALS195W	5962-8864901FA	---
SNJ54S194W	7604001FA	---	SNJ55LBC172FK	5962-9076503Q2A	---
SNJ54S251FK	80022012A	---	SNJ55LBC172J	5962-9076503QEA	---
SNJ54S251J	8002201EA	---	SNJ55LBC173FK	5962-9076604Q2A	---
SNJ54S251W	8002201FA	5962-01-109-4226	SNJ55LBC173J	5962-9076604QEA	---
SNJ54S258J	8002301EA	5962-01-109-4228	SNJ55LBC173W	5962-9076604QFA	---
SNJ54S258W	8002301FA	5962-01-109-4229	SNJ55LBC174FK	5962-9076504Q2A	---
SNJ55109AFK	5962-87547022A	---	SNJ55LBC174J	5962-9076504QEA	---
SNJ55109AJ	5962-8754702CA	---	SNJ55LBC175FK	5962-9076603Q2A	---
SNJ55109AW	5962-8754702DA	---	SNJ55LBC175J	5962-9076603QEA	---
SNJ55110AFK	5962-87547012A	5962-01-406-0715	SNJ55LBC175W	5962-9076603QFA	---
SNJ55110AJ	5962-8754701CA	5962-01-277-8708	SNJ55LBC176FK	5962-9318301Q2A	---
SNJ55110AW	5962-8754701DA	---	SNJ55LBC176JG	5962-9318301QPA	---
SNJ55113FK	5962-88744012A	---	SP1078B	5962-8997901XC	---
SNJ55113W	5962-8874401FA	5962-01-388-6351	SP674AT/B	5962-9169004MXC	---
SNJ55114FK	5962-88744022A	---	SP674AT/B/LCC	5962-9169004M3C	---
SNJ55114W	5962-8874402FA	---	SP8602AC/CM	5962-9205901MXA	---
SNJ55115FK	5962-88745012A	---	SP8602AC/CM	5962-9205901MXC	---
SNJ55116FK	5962-88511012A	---	SP8620AC/DG	5962-9097001MCA	---
SNJ55116J	5962-8851101EA	5962-01-292-2106	SP8630AC/DG	5962-9200301MCA	---
SNJ55121FK	5962-87769012A	---	SP8647AC/DG	5962-9061801MEA	---
SNJ55121J	5962-8776901EA	5962-01-288-5659	SP8670AC/DG	5962-9208801MCA	---
SNJ55182FK	79008012A	---	SP8690ACDG	5962-8767801EA	5962-01-286-2248
SNJ55182J	7900801CA	5962-01-102-3840	SP8718ACDG	5962-8861701PA	---
SNJ55182W	7900801DA	5962-01-102-3839	SP8720AC/DG	5962-9057701MEA	---
SNJ55183FK	79009012A	---	SP8741AC/DG	5962-9159001MEA	---
SNJ55183J	7900901CA	5962-01-097-8478	SP8755ACDG	5962-8868401CA	5962-01-375-2531
SNJ55183W	7900901DA	---	SP8782AC/DG	5962-9208901MPA	---
SNJ55188FK	5962-86889012A	5962-01-297-0859	SP8799AC/DG	5962-9176101MPA	---
SNJ55188J	5962-8688901CA	5962-01-281-7521	SP8802AC/DG	5962-9066101MPA	---
SNJ55188W	5962-8688901DA	5962-01-385-5490	SP8804AC/DG	5962-9056701MPA	---
SNJ55189AFK	5962-86888022A	5962-01-281-7520	SP8808AC/DG	5962-9157001MPA	---
SNJ55189AJ	5962-8688802CA	5962-01-281-8198	SP8830AC/DG	5962-9157201MPA	---
SNJ55189AW	5962-8688802DA	5962-01-383-8151	SP9588B	5962-9063101HXC	---
SNJ55451BPK	77049022A	---	SP9760B	5962-9063001HXC	---
SNJ55451BJG	7704902PA	---	SPT1018AMD/883C	5962-9174801MJB	---
SNJ55452BPK	77049012A	---	SPT1018BMD/883C	5962-9174802MJB	---
SNJ55452BJG	7704901PA	5962-01-099-2847	SPT5140SMD/883	5962-9467001MJA	---
SNJ55551FJ	5962-8605401YA	---	SPT7710AMJ/883	5962-9477101MYC	---
SNJ55ALS056J	5962-9062801RA	---	SPT7710AMQ/883	5962-9477101MXB	---
SNJ55ALS056W	5962-9062801SA	---	SPT7710BMJ/883	5962-9477102MYC	---
SNJ55ALS057FK	5962-90629012A	---	SPT7710BMQ/883	5962-9477102MXB	---
SNJ55ALS057J	5962-9062901RA	---	SPT7725AMJ/883	5962-9477103MYC	---
SNJ55ALS057W	5962-9062901SA	---	SPT7725AMQ/883	5962-9477103MXB	---
SNJ55ALS160FK	5962-89680012A	5962-01-394-3724	SPT7725BMJ/883	5962-9477104MYC	---
SNJ55ALS160J	5962-8968001RA	5962-01-349-6955	SPT7725BMQ/883	5962-9477104MXB	---
SNJ55ALS160W	5962-8968001SA	---	ST12154	5962H93A0501QXC	---
SNJ55ALS161FK	5962-89681012A	---	ST12155-E01060FR	5962R93A0601QYC	---
SNJ55ALS161J	5962-8968101RA	5962-01-349-5484	ST12156	5962H93A0701VYC	---
SNJ55ALS161W	5962-8968101SA	---	ST12158	5962H93A0901VYC	---
SNJ55ALS194FK	5962-88648012A	---	ST12169	5962H93A1101VYC	---
SNJ55ALS194J	5962-8864801EA	5962-01-380-1482	ST12171-E01060FR	5962R93A1201VYC	---
SNJ55ALS194W	5962-8864801FA	---	ST12237	5962H93A1301VYC	---
SNJ55ALS195FK	5962-88649012A	---	STK10C68-5C35M	5962-9305606MXA	---
SNJ55ALS195J	5962-8864901EA	5962-01-381-8592	STK10C68-5C35M	5962-9305606MXC	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
STK10C68-5C45M	5962-9305605MXA	---	TGC1000	5962-94B0502QMA	---
STK10C68-5C45M	5962-9305605MXC	---	TGC1000	5962-94B0502QNA	---
STK10C68-5C55M	5962-9305604MXA	---	TGC1000	5962-94B0503QXA	---
STK10C68-5C55M	5962-9305604MXC	---	TGC1000	5962-94B0503QYA	---
STK10C68-5L35M	5962-9305606MYA	---	TGC1000	5962-94B0503QZA	---
STK10C68-5L45M	5962-9305605MYA	---	TGC1000	5962-94B0503QUA	---
STK10C68-5L55M	5962-9305604MYA	---	TGC1000	5962-94B0503QTA	---
STK11C68-5C35M	5962-9232406MXA	---	TGC1000	5962-94B0503QMA	---
STK11C68-5C35M	5962-9232406MYA	---	TGC1000	5962-94B0503QNA	---
STK11C68-5C35M	5962-9232406MXC	---	TGC1000	5962-94B0504QXA	---
STK11C68-5C45M	5962-9232405MXA	---	TGC1000	5962-94B0504QYA	---
STK11C68-5C45M	5962-9232405MXC	---	TGC1000	5962-94B0504QZA	---
STK11C68-5C55M	5962-9232404MXA	---	TGC1000	5962-94B0504QUA	---
STK11C68-5C55M	5962-9232404MXC	---	TGC1000	5962-94B0504QTA	---
STK11C68-5L45M	5962-9232405MYA	---	TGC1000	5962-94B0504QMA	---
STK11C68-5L55M	5962-9232404MYA	---	TGC1000	5962-94B0504QNA	---
STK12C68-5C35M	5962-9459903MXA	---	TGC1000	5962-94B0505QXA	---
STK12C68-5C35M	5962-9459903MXC	---	TGC1000	5962-94B0505QYA	---
STK12C68-5C45M	5962-9459902MXA	---	TGC1000	5962-94B0505QZA	---
STK12C68-5C45M	5962-9459902MXC	---	TGC1000	5962-94B0505QUA	---
STK12C68-5C55M	5962-9459901MXA	---	TGC1000	5962-94B0505QTA	---
STK12C68-5C55M	5962-9459901MXC	---	TGC1000	5962-94B0505QMA	---
STK12C68-5L35M	5962-9459903MYA	---	TGC1000	5962-94B0505QNA	---
STK12C68-5L45M	5962-9459902MYA	---	TGC1000	5962-94B0506QXA	---
STK12C68-5L55M	5962-9459901MYA	---	TGC1000	5962-94B0506QYA	---
SW06BQ/883	5962-8966901EA	5962-01-358-1167	TGC1000	5962-94B0506QZA	---
SW06BRC/883	5962-89669012A	---	TGC1000	5962-94B0506QUA	---
TDC1012C3V1	5962-90596013A	---	TGC1000	5962-94B0506QTA	---
TDC1012C3V2	5962-90596023A	5962-01-415-6198	TGC1000	5962-94B0506QMA	---
TDC1012J7V1	5962-9059601JA	---	TGC1000	5962-94B0506QNA	---
TDC1012J7V2	5962-9059602JA	---	TGC1000	5962-94B0507QXA	---
TDC1044B9V	5962-8982801EA	5962-01-398-6632	TGC1000	5962-94B0507QYA	---
TDC1046J8V	5962-8778601VA	5962-01-357-4794	TGC1000	5962-94B0507QZA	---
TDC1048C3V	5962-87600013A	5962-01-322-4636	TGC1000	5962-94B0507QUA	---
TDC1048J6V	5962-8760001XA	5962-01-304-1395	TGC1000	5962-94B0507QTA	---
TDC1049C1V	5962-8853201ZA	5962-01-316-1777	TGC1000	5962-94B0507QMA	---
TDC1049J0V	5962-8853201XA	---	TGC1000	5962-94B0507QNA	---
TDC1049J3V	5962-8853201YA	---	TGC1000	5962-94B0508QXA	---
TDC1049L1V	5962-8853201UA	---	TGC1000	5962-94B0508QYA	---
TDC1112C3V1	5962-9165201M3A	---	TGC1000	5962-94B0508QZA	---
TDC1112C3V2	5962-9165202M3A	---	TGC1000	5962-94B0508QUA	---
TDC1112J7V1	5962-9165201MJA	---	TGC1000	5962-94B0508QTA	---
TDC1112J7V2	5962-9165202MJA	---	TGC1000	5962-94B0508QMA	---
TGC1000	5962-94B0501QXA	---	TGC1000	5962-94B0508QNA	---
TGC1000	5962-94B0501QYA	---	TGC1000	5962-94B0509QXA	---
TGC1000	5962-94B0501QZA	---	TGC1000	5962-94B0509QYA	---
TGC1000	5962-94B0501QUA	---	TGC1000	5962-94B0509QZA	---
TGC1000	5962-94B0501QTA	---	TGC1000	5962-94B0509QUA	---
TGC1000	5962-94B0501QMA	---	TGC1000	5962-94B0509QTA	---
TGC1000	5962-94B0501QNA	---	TGC1000	5962-94B0509QMA	---
TGC1000	5962-94B0502QXA	---	TGC1000	5962-94B0509QNA	---
TGC1000	5962-94B0502QYA	---	TGC1000	5962-94B0510QXA	---
TGC1000	5962-94B0502QZA	---	TGC1000	5962-94B0510QYA	---
TGC1000	5962-94B0502QUA	---	TGC1000	5962-94B0510QZA	---
TGC1000	5962-94B0502QTA	---	TGC1000	5962-94B0510QMA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
TGC1000	5962-94B0510QTA	---	TIBPAL16R6-10MJB	5962-8515519RA	---
TGC1000	5962-94B0510QMA	---	TIBPAL16R6-10MWB	5962-8515519SA	---
TGC1000	5962-94B0510QNA	---	TIBPAL16R6-12MFKB	5962-85155152A	---
TGC1000	5962-94B0511QXA	---	TIBPAL16R6-12MJB	5962-8515515RA	---
TGC1000	5962-94B0511QYA	---	TIBPAL16R6-12MWB	5962-8515515SA	---
TGC1000	5962-94B0511QZA	---	TIBPAL16R6-15MFKB	5962-85155112A	5962-01-304-4398
TGC1000	5962-94B0511QUA	---	TIBPAL16R6-15MJB	5962-8515511RA	5962-01-353-4213
TGC1000	5962-94B0511QTA	---	TIBPAL16R6-15MWB	5962-8515511SA	5962-01-307-5785
TGC1000	5962-94B0511QMA	---	TIBPAL16R6-20MFKB	5962-85155032A	5962-01-262-2714
TGC1000	5962-94B0511QNA	---	TIBPAL16R6-20MJB	5962-8515503RA	---
TGC1000	5962-94B0512QXA	---	TIBPAL16R6-20MWB	5962-8515503SA	---
TGC1000	5962-94B0512QYA	---	TIBPAL16R6-30MFKB	5962-85155072A	---
TGC1000	5962-94B0512QZA	---	TIBPAL16R6-30MJB	5962-8515507RA	5962-01-262-2720
TGC1000	5962-94B0512QUA	---	TIBPAL16R6-30MWB	5962-8515507SA	5962-01-351-7281
TGC1000	5962-94B0512QTA	---	TIBPAL16R8-10MFKB	5962-85155182A	---
TGC1000	5962-94B0512QMA	---	TIBPAL16R8-10MJB	5962-8515518RA	---
TGC1000	5962-94B0512QNA	---	TIBPAL16R8-10MWB	5962-8515518SA	---
TGC1000	5962-94B0513QXA	---	TIBPAL16R8-12MFKB	5962-85155142A	---
TGC1000	5962-94B0513QYA	---	TIBPAL16R8-12MJB	5962-8515514RA	---
TGC1000	5962-94B0513QZA	---	TIBPAL16R8-12MWB	5962-8515514SA	---
TGC1000	5962-94B0513QUA	---	TIBPAL16R8-15MFKB	5962-85155102A	---
TGC1000	5962-94B0513QTA	---	TIBPAL16R8-15MJB	5962-8515510RA	5962-01-360-4027
TGC1000	5962-94B0513QMA	---	TIBPAL16R8-15MWB	5962-8515510SA	5962-01-307-5786
TGC1000	5962-94B0513QNA	---	TIBPAL16R8-20MFKB	5962-85155022A	5962-01-262-2712
TIBPAL16L8-10MFKB	5962-85155172A	---	TIBPAL16R8-20MJB	5962-8515502RA	---
TIBPAL16L8-10MJB	5962-8515517RA	---	TIBPAL16R8-20MWB	5962-8515502SA	---
TIBPAL16L8-10MWB	5962-8515517SA	---	TIBPAL16R8-30MFKB	5962-85155062A	---
TIBPAL16L8-12MFKB	5962-85155132A	---	TIBPAL16R8-30MJB	5962-8515506RA	5962-01-262-2718
TIBPAL16L8-12MJB	5962-8515513RA	5962-01-408-2572	TIBPAL16R8-30MWB	5962-8515506SA	5962-01-332-5751
TIBPAL16L8-12MWB	5962-8515513SA	---	TIBPAL20L8-10MFKB	5962-87671153A	---
TIBPAL16L8-15MFKB	5962-85155092A	5962-01-291-5019	TIBPAL20L8-10MWB	5962-8767115KA	---
TIBPAL16L8-15MJB	5962-8515509RA	5962-01-331-7106	TIBPAL20L8-20MFKB	5962-87671013A	5962-01-317-3183
TIBPAL16L8-15MWB	5962-8515509SA	5962-01-351-7279	TIBPAL20L8-20MJB	5962-8767101LA	---
TIBPAL16L8-20MFKB	5962-85155012A	5962-01-262-2710	TIBPAL20L8-20MJTB	8412901LA	5962-01-234-7245
TIBPAL16L8-20MJB	5962-8515501RA	---	TIBPAL20L8-20MWB	5962-8767101KA	---
TIBPAL16L8-20MWB	5962-8515501SA	5962-01-336-3732	TIBPAL20L8-20MWB	8412901KA	---
TIBPAL16L8-30MFKB	5962-85155052A	5962-01-305-3125	TIBPAL20L8-20MXB	8412901XA	---
TIBPAL16L8-30MJB	5962-8515505RA	5962-01-262-2717	TIBPAL20R4-10MFKB	5962-87671183A	---
TIBPAL16L8-30MWB	5962-8515505SA	5962-01-352-1008	TIBPAL20R4-10MJTB	5962-8767118LA	---
TIBPAL16R4-10MFKB	5962-85155202A	---	TIBPAL20R4-10MWB	5962-8767118KA	---
TIBPAL16R4-10MJB	5962-8515520RA	---	TIBPAL20R4-20MFKB	5962-87671043A	---
TIBPAL16R4-10MWB	5962-8515520SA	---	TIBPAL20R4-20MJTB	5962-8767104LA	5962-01-333-2960
TIBPAL16R4-12MFKB	5962-85155162A	---	TIBPAL20R4-20MJB	8412904LA	5962-01-201-6827
TIBPAL16R4-12MJB	5962-8515516RA	5962-01-372-6878	TIBPAL20R4-20MWB	5962-8767104KA	---
TIBPAL16R4-12MWB	5962-8515516SA	---	TIBPAL20R4-20MWB	8412904KA	---
TIBPAL16R4-15MFKB	5962-85155122A	5962-01-312-5397	TIBPAL20R4-20MXB	8412904XA	---
TIBPAL16R4-15MJB	5962-8515512RA	---	TIBPAL20R6-10MFKB	5962-87671173A	---
TIBPAL16R4-15MWB	5962-8515512SA	5962-01-307-5784	TIBPAL20R6-10MJTB	5962-8767117LA	---
TIBPAL16R4-20MFKB	5962-85155042A	5962-01-262-2716	TIBPAL20R6-10MWB	5962-8767117KA	---
TIBPAL16R4-20MJB	5962-8515504RA	---	TIBPAL20R6-20MFKB	5962-87671033A	---
TIBPAL16R4-20MWB	5962-8515504SA	5962-01-336-5571	TIBPAL20R6-20MJTB	8412903LA	5962-01-201-6826
TIBPAL16R4-30MFKB	5962-85155082A	---	TIBPAL20R6-20MJB	5962-8767103LA	5962-01-324-9627
TIBPAL16R4-30MJB	5962-8515508RA	5962-01-262-2722	TIBPAL20R6-20MWB	5962-8767103KA	---
TIBPAL16R4-30MWB	5962-8515508SA	5962-01-352-1007	TIBPAL20R6-20MXB	8412903KA	---
TIBPAL16R6-10MFKB	5962-85155192A	---		8412903XA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
TIBPAL20R8-10MFKB	5962-87671163A	---	TL441AMFKB	5962-9176301M2A	---
TIBPAL20R8-10MJTB	5962-87671161A	---	TL441AMJTB	5962-9176301MEA	---
TIBPAL20R8-10MWB	5962-8767116KA	---	TL598MFKB	5962-9166801Q2A	---
TIBPAL20R8-20MFDB	5962-87671023A	---	TL598MJB	5962-9166801QEA	---
TIBPAL20R8-20MJTB	5962-87671021A	---	TL751L05MFKB	5962-9166901Q2A	---
TIBPAL20R8-20MJTB	8412902LA	---	TL751L05MJGB	5962-9166901QP	---
TIBPAL20R8-20MWB	5962-8767102KA	---	TL751L12MFKB	5962-9167001Q2A	---
TIBPAL20R8-20MWB	8412902KA	---	TL751L12MJGB	5962-9167001QP	---
TIBPAL20R8-20MXB	8412902XA	---	TL751M05MFKB	5962-9583901Q2A	---
TIBPAL20R8-7MFKB	5962-87671193A	---	TL751M05MJGB	5962-9583901QP	---
TIBPAL20R8-7MJTB	5962-87671191A	---	TL751M12MFKB	5962-9584001Q2A	---
TIBPAL20R8-7MWB	5962-8767119KA	---	TL751M12MJGB	5962-9584001QP	---
TIBPAL22V10-20MJTB	5962-8605304LA	5962-01-384-7904	TL7702AMFKB	5962-88685022A	---
TIBPAL22V10-20MKFB	5962-86053043A	---	TL7702AMJGB	5962-8868502PA	5962-01-376-7663
TIBPAL22V10-20MWB	5962-8605304KA	---	TL7702BMFKB	5962-88685042A	---
TIBPAL22V10AMFKB	5962-86053013A	---	TL7702BMJGB	5962-8868504PA	---
TIBPAL22VP10-25MWB	5962-8605303KA	---	TL7702BMUB	5962-8868504HA	---
TIBPAL22VP1025MFKB	5962-86053033A	---	TL7705AMFKB	5962-88685012A	5962-01-342-3950
TIBPAL22VP1025MJTB	5962-86053031A	5962-01-368-5362	TL7705AMJGB	5962-8868501PA	---
TIBPSL20L8-10MJTB	5962-87671151A	---	TL7705BMFKB	5962-88685032A	---
TL-SCSI285MFKB	5962-9473201Q2A	---	TL7705BMJGB	5962-88685052A	---
TL-SCSI285MJB	5962-9473201QCA	---	TL7705BMJGB	5962-8868503PA	---
TL031MFKB	5962-9086101Q2A	---	TL7705BMJGB	5962-8868505PA	---
TL031MJGB	5962-9086101QPA	---	TL7705BMUB	5962-8868503HA	---
TL032MFKB	5962-9086102Q2A	---	TL7705BMUB	5962-8868505HA	5962-01-366-0212
TL032MJGB	5962-9086102QPA	---	TL7770-12MFKB	5962-9093202M2A	---
TL034MFKB	5962-9086103Q2A	---	TL7770-12MJB	5962-9093202MEA	---
TL040MFKB	5962-9311701M2A	---	TL7770-15MFKB	5962-9093203M2A	---
TL040MJB	5962-9311701MEA	---	TL7770-15MJB	5962-9093203MEA	---
TL052AMFKB	5962-9472601Q2A	---	TL7770-5MFKB	5962-9093201M2A	---
TL052AMJGB	5962-9472601QPA	---	TL7770-5MJB	5962-9093201MEA	---
TL061MFKB	81023012A	---	TLC139MDQ	5962-9555001NXD	---
TL061MJGB	8102301PA	5962-01-277-4555	TLC139MFKB	5962-87659022A	---
TL061MLB	8102301GA	---	TLC139MJB	5962-8765902CA	---
TL061MUB	8102301HA	---	TLC1541MFKB	5962-9064201Q2A	---
TL062MFKB	81023022A	---	TLC1541MJB	5962-9064201QRA	---
TL062MJGB	8102302PA	5962-01-217-4199	TLC1542MFKB	5962-9064202Q2A	---
TL062MLB	8102302GA	---	TLC1542MJB	5962-9064202QRA	---
TL062MUB	8102302HA	---	TLC193MDQ	5962-9555101NXD	---
TL064MFKB	81023032A	---	TLC2201AMFKB	5962-9088203Q2A	---
TL064MJB	8102303CA	---	TLC2201AMJGB	5962-9088203QPA	---
TL064MWB	8102303DA	---	TLC2201MFKB	5962-9088201M2A	---
TL071MFKB	81023042A	---	TLC2201MJGB	5962-9088201MPA	---
TL071MJGB	8102304PA	---	TLC2202AMFKB	5962-9088204Q2A	---
TL071MLB	8102304GA	---	TLC2202AMJGB	5962-9088204QPA	---
TL071MUB	8102304HA	---	TLC2202MFKB	5962-9088202M2A	---
TL072MFKB	81023052A	5962-01-408-0604	TLC2202MJGB	5962-9088202MPA	---
TL072MJGB	8102305PA	5962-01-255-5376	TLC2252MDQ	5962-9564001NXD	---
TL072MLB	8102305GA	---	TLC2252MFKB	5962-9564001Q2A	---
TL072MUB	8102305HA	---	TLC2252MJB	5962-9564001QHA	---
TL074MFKB	81023062A	5962-01-376-1630	TLC2252MJGB	5962-9564001QPA	---
TL074MJB	8102306CA	5962-01-119-2963	TLC2254MDQ	5962-9564002NYD	---
TL074MWB	8102306DA	---	TLC2254MFKB	5962-9564002Q2A	---
TL431MFKB	84109012A	---	TLC2254MJB	5962-9564002QCA	---
TL431MJGB	8410901PA	5962-01-292-3523	TLC2254MWB	5962-9564002QDA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
TLC2262MFKB	5962-9469201Q2A	---	TLC27M7MFKB	5962-89494062A	---
TLC2262MJGB	5962-9469201QPA	---	TLC27M7MJGB	5962-8949406PA	---
TLC2262MUB	5962-9469201QHA	---	TLC27M7MUB	5962-8949406HA	---
TLC2264MFKB	5962-9469202Q2A	---	TLC27M9MFKB	5962-90604042A	---
TLC2264MJB	5962-9469202QCA	---	TLC27M9MJB	5962-9060404CA	---
TLC2264MWB	5962-9469202QDA	---	TLC27M9MWB	5962-9060404DA	---
TLC2272MDQ	5962-9555201NXD	---	TLC32040MFKB	5962-9086301M3A	---
TLC2272MFKB	5962-9555201Q2A	---	TLC32040MJB	5962-9086301MXA	---
TLC2272MJGB	5962-9555201QPA	---	TLC32044MFKB	5962-9086302M3A	---
TLC2272MUB	5962-9555201QHA	---	TLC32044MJB	5962-9086302MXA	---
TLC2274MFKB	5962-9318201M2A	---	TLC32046MFKB	5962-9086303M3A	---
TLC2274MJB	5962-9318201MCA	---	TLC32046MJB	5962-9086303MXA	---
TLC2274MWB	5962-9318201QDA	---	TLC34058-110MGAB	5962-8992801XA	5962-01-374-0046
TLC2652AMFKB	5962-9089503M2A	---	TLC34076-135MGA	5962-9474801QXA	---
TLC2652AMJB	5962-9089503MCA	---	TLC3702MFKB	5962-9153201Q2A	---
TLC2652AMJGB	5962-9089503MPA	---	TLC3702MJGB	5962-9153201QPA	---
TLC2652MFKB	5962-9089501M2A	---	TLC3704MFKB	5962-9096901M2A	---
TLC2652MJB	5962-9089501MCA	---	TLC3704MJB	5962-9096901MCA	---
TLC2652MJGB	5962-9089501MPA	---	TLC372MDQ	5962-9554901NXD	---
TLC2652MLB	5962-9089501MGA	---	TLC372MFKB	5962-87658012A	---
TLC2654MFKB	5962-9089502M2A	---	TLC372MJGB	5962-8765801PA	5962-01-376-7664
TLC2654MJB	5962-9089502MCA	---	TLC374MFKB	5962-87659012A	5962-01-408-5203
TLC2654MJGB	5962-9089502MPA	---	TLC374MJB	5962-8765901CA	---
TLC272MFKB	5962-89494012A	---	TLC548MFKB	5962-9084501M2A	---
TLC272MJGB	5962-8949401PA	---	TLC548MJGB	5962-9084501MPA	---
TLC272MUB	5962-8949401HA	---	TLC549MFKB	5962-9084502M2A	---
TLC274MFKB	5962-90604012A	---	TLC549MJGB	5962-9084502MPA	5962-01-347-8884
TLC274MJB	5962-9060401CA	5962-01-352-4682	TLC555MFKB	5962-89503012A	---
TLC274MWB	5962-9060401DA	---	TLC555MJGB	5962-8950301PA	5962-01-328-8710
TLC277MFKB	5962-89494022A	---	TLC556MFKB	5962-89503022A	5962-01-411-1461
TLC277MJGB	5962-8949402PA	---	TLC556MJB	5962-8950302CA	---
TLC277MUB	5962-8949402HA	---	TLC5602MFKB	5962-9469301Q2A	---
TLC279MFKB	5962-90604022A	---	TLC5602MJB	5962-9469301QRA	---
TLC279MJB	5962-9060402CA	---	TLE034MJB	5962-9086103QCA	---
TLC279MWB	5962-9060402DA	---	TLE2021MFKB	5962-9088101M2A	---
TLC27L2MFKB	5962-89494032A	---	TLE2021MJGB	5962-9088101MPA	---
TLC27L2MJGB	5962-8949403PA	---	TLE2022MFKB	5962-9088102M2A	---
TLC27L2MUB	5962-8949403HA	---	TLE2022MJGB	5962-9088102MPA	---
TLC27L4MFKB	5962-90604052A	---	TLE2024MFKB	5962-9088103M2A	---
TLC27L4MJB	5962-9060405CA	---	TLE2024MJB	5962-9088103MCA	---
TLC27L4MWB	5962-9060405DA	---	TLE2027MFKB	5962-9089601M2A	---
TLC27L7MDQ	5962-9555301NXD	---	TLE2027MJGB	5962-9089601MPA	---
TLC27L7MFKB	5962-89494042A	---	TLE2037MFKB	5962-9089602M2A	---
TLC27L7MJGB	5962-8949404PA	---	TLE2037MJGB	5962-9089602MPA	---
TLC27L7MUB	5962-8949404HA	---	TLE2061MFKB	5962-9080701M2A	---
TLC27L9MDQ	5962-9555401NXD	---	TLE2061MJGB	5962-9080701MPA	---
TLC27L9MFKB	5962-90604062A	---	TLE2061MUB	5962-9080701MHA	---
TLC27L9MJB	5962-9060406CA	---	TLE2062MFKB	5962-9080801M2A	---
TLC27L9MWB	5962-9060406DA	---	TLE2062MJGB	5962-9080801MPA	---
TLC27M2MFKB	5962-89494052A	---	TLE2062MUB	5962-9080801MHA	---
TLC27M2MJGB	5962-8949405PA	---	TLE2064AMFKB	5962-9080902M2A	---
TLC27M2MUB	5962-8949405HA	---	TLE2064AMJB	5962-9080902MCA	---
TLC27M4MFKB	5962-90604032A	---	TLE2064AMWB	5962-9080902MDA	---
TLC27M4MJB	5962-9060403CA	---	TLE2064BMFKB	5962-9080903Q2A	---
TLC27M4MWB	5962-9060403DA	---	TLE2064BMJB	5962-9080903QCA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
TLE2064MPKB	5962-9080901M2A	---	TMC208KC2V1	5962-8873902XA	---
TLE2064MJB	5962-9080901MCA	---	TMC208KV	5962-8873901QA	---
TLE2064MWB	5962-9080901MDA	---	TMC208KV1	5962-8873902QA	---
TLE2071MPKB	5962-9460201Q2A	---	TMC2208J4V	5962-9070801XA	---
TLE2071MJGB	5962-9460201QPA	---	TMC28KUC2V	5962-8873903XA	---
TLE2072MPKB	5962-9460202Q2A	---	TMC28KUC2V1	5962-8873904XA	---
TLE2072MJGB	5962-9460202QPA	---	TMC28KUV	5962-8873903QA	5962-01-320-1677
TLE2074MPKB	5962-9460203Q2A	---	TMC28KUV1	5962-8873904QA	---
TLE2074MJB	5962-9460203QCA	---	TMX2023B7V	5962-8971101JA	5962-01-352-1873
TLE2141AMFKB	5962-9321602Q2A	---	TPC1010AMGB84B	5962-9096401MXXA	---
TLE2141AMJGB	5962-9321602QPA	---	TPC1010AMHFG84B	5962-9096401MZA	---
TLE2141MPKB	5962-9321601Q2A	---	TPC1010AMHT84B	5962-9096401MYA	---
TLE2141MJGB	5962-9321601QPA	---	TPC1020AMGB84B	5962-9096501MUA	---
TLE2142AMPKB	5962-9321604Q2A	---	TPC1020AMGB84B-1	5962-9096502MUA	---
TLE2142AMJGB	5962-9321604QPA	---	TPC1020AMHFG84B	5962-9096501MMA	---
TLE2142AMUB	5962-9321604QHA	---	TPC1020AMHFG84B-1	5962-9096502MMA	---
TLE2142MPKB	5962-9321603Q2A	---	TPC1020AMHT84B	5962-9096501MTA	5962-01-399-1589
TLE2142MJGB	5962-9321603QPA	---	TPC1020AMHT84B-1	5962-9096502MTA	---
TLE2142MUB	5962-9321603QHA	---	TPC1020BMGB84B	5962-9096503MUA	---
TLE2144AMPKB	5962-9321606Q2A	---	TPC1020BMGB84B-1	5962-9096504MUA	---
TLE2144AMJB	5962-9321606QCA	---	TPC1020BMHFG84B	5962-9096503MMA	---
TLE2144MPKB	5962-9321605Q2A	---	TPC1020BMHFG84B-1	5962-9096504MMA	---
TLE2144MJB	5962-9321605QCA	---	TPC1240AMGB133B	5962-9322101MXXA	---
TLE2161MPKB	5962-9095801Q2A	---	TPC1240AMGB133B-1	5962-9322102MXXA	---
TLE2161MJGB	5962-9095801QPA	---	TPC1280AMGB176B	5962-9215601MXXA	5962-01-412-2828
TLE2425MPKB	5962-9555601Q2A	---	TPC1280AMGB176B-1	5962-9215602MXXA	---
TLE2425MJGB	5962-9555601QPA	---	TPC1280AMGB177B	5962-9215601MZA	---
TLE2426MPKB	5962-9555602Q2A	---	TPC1280AMGB177B-1	5962-9215602MZA	---
TLE2426MJGB	5962-9555602QPA	---	TPC1280AMHFG172B	5962-9215601MYA	---
TLV2217-33MPKB	5962-9583801Q2A	---	TPC1280AMHFG172B-1	5962-9215602MYA	---
TLV2217-33MJB	5962-9583801QCA	---	TPC1280MGB176B	5962-9215601MXC	---
TLV2252MPKB	5962-9566601Q2A	---	TPC1280MGB176B-1	5962-9215602MXXA	---
TLV2252MJGB	5962-9566601QPA	---	TPC1280MGB177B	5962-9215601MZA	---
TLV2252MUB	5962-9566601QHA	---	TPC1280MGB177B-1	5962-9215602MZA	---
TLV2254MPKB	5962-9566602Q2A	---	TPC1280MHFG172B	5962-9215601MYA	---
TLV2254MJB	5962-9566602QCA	---	TPC1280MHFG172B-1	5962-9215602MYA	---
TLV2254MWB	5962-9566602QDA	---	TPIC2701MJB	5962-9552701QJA	---
TLV2262MPKB	5962-9550401Q2A	---	TS2901BMCB/C	7700701QA	5962-01-145-1794
TLV2262MJGB	5962-9550401QPA	---	TS2901BMJB/C	7700701QA	5962-01-145-1794
TLV2262MUB	5962-9550401QHA	---	TS2901CMCB/C	8405701QA	5962-01-225-1555
TLV2264MPKB	5962-9550402Q2A	---	TS2901CMJB/C	8405701QA	5962-01-225-1555
TLV2264MJB	5962-9550402QCA	---	TS2909AMEB/C	86027013A	---
TLV2264MWB	5962-9550402QDA	---	TS2910MCB/C	7801701QA	5962-01-142-5116
TMC2023B2V	5962-8971101LA	---	TS2910MJB/C	7801701QA	5962-01-142-5116
TMC2023B2V1	5962-8971102LA	---	TS2911AMCB/C	8602801RA	5962-01-271-1783
TMC2023B2V2	5962-8971103LA	---	TS2911AMJB/C	8602801RA	5962-01-271-1783
TMC2023B2V3	5962-8971104LA	---	TS2914MCB/C	8602901QA	---
TMC2023B7V1	5962-8971102JA	---	TS2914MEB/C	8602901UA	5962-01-382-6354
TMC2023B7V2	5962-8971103JA	---	TS2914MJB/C	8602901QA	---
TMC2023B7V3	5962-8971104JA	---	TS68000MCB/C10	8202103YA	5962-01-252-0808
TMC2023C3V	5962-89711013A	---	TS68000MCB/C12	8202104YA	5962-01-396-9019
TMC2023C3V1	5962-89711023A	---	TS68000MCB/C8	8202102YA	5962-01-169-8024
TMC2023C3V2	5962-89711033A	---	TS68000MEB/C10	8202103ZA	---
TMC2023C3V3	5962-89711043A	---	TS68000MEB/C12	8202104ZA	5962-01-411-1460
TMC208KC2V	5962-8873901XA	---	TS68000MEB/C8	8202102ZA	5962-01-264-2999

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
TS68000MRB/C10	8202103TA	5962-01-264-3000	TSC428MJA/883	5962-8850303PA	5962-01-328-5873
TS68000MRB/C12	8202104TA	5962-01-342-7555	TSC428MNP/883	5962-88503032A	---
TS68000MRB/C8	8202102TA	---	TSC500/700GB	5962-94B0201QYA	---
TS68020MFB/C16	5962-8603202YC	---	TSC500/700GB	5962-94B0201QZA	---
TS68020MFB/C20	5962-8603203YC	---	TSC500/700GB	5962-94B0201QUA	---
TS68020MRB/C16	5962-8603202XA	5962-01-261-4058	TSC500/700J	5962-94B0201QXA	---
TS68020MRB/C20	5962-8603203XA	5962-01-294-0106	UA733MFKB	84185012A	---
TS68230MCB/C10	5962-9317002MXC	---	UA733MJB	8418501CA	---
TS68230MCB/C8	5962-9317001MXC	---	UA733MUB	8418501HA	---
TS68230ME1B/C10	5962-9317002MYA	---	UA78540DMQB	5962-8876101EA	---
TS68230ME1B/C8	5962-9317001MYA	---	UA79M05MJGB	7704001PA	---
TS68882MFB/C16	5962-8946301YC	---	UA79M05MUB	7704001HA	---
TS68882MFB/C20	5962-8946302YC	---	UC117AL/883BC	77034052A	---
TS68882MFB/C25	5962-8946303YC	---	UC117L/883BC	77034012A	---
TS68882MFB/C33	5962-8946304YC	---	UC1517J/883BC	5962-9321501MEA	---
TS68882MRB/C16	5962-8946301XA	5962-01-398-6972	UC1517L/883BC	5962-9321501M2A	---
TS68882MRB/C20	5962-8946302XA	---	UC1524AJ/883B	5962-8764502EA	5962-01-337-0138
TS68882MRB/C25	5962-8946303XA	---	UC1524J/883B	7802801EA	5962-01-255-6271
TS68882MRB/C33	5962-8946304XA	---	UC1525AJ/883B	5962-8951101EA	---
TS68901MCB/C4	5962-8850601XC	---	UC1525AJ/883B	5962-8951103EA	5962-01-369-6559
TS68901MCB/C5	5962-8850602XC	---	UC1525AL/883B	5962-89511012A	---
TS68901MEB/C4	5962-8850601YA	---	UC1525AL/883B	5962-89511032A	---
TS68901MEB/C5	5962-8850602YA	---	UC1526AJ/883	8551502VA	5962-01-326-2820
TS68C000MCB/C10	5962-8946202MYC	---	UC1526AL/883B	85515022A	---
TS68C000MCB/C12	5962-8946203MYC	---	UC1526J/883	8551501VA	5962-01-253-4263
TS68C000MCB/C8	5962-8946201MYC	---	UC1526L/883B	85515012A	---
TS68C000ME1B/C10	5962-8946202MXA	---	UC1527AJ/883B	5962-8951102EA	---
TS68C000ME1B/C12	5962-8946203MXA	---	UC1527AJ/883B	5962-8951104EA	5962-01-353-3047
TS68C000ME1B/C8	5962-8946201MXA	---	UC1527AL/883B	5962-89511022A	---
TS68C000MFB/C10	5962-8946202MZA	---	UC1527AL/883B	5962-89511042A	---
TS68C000MFB/C12	5962-8946203MZA	---	UC1543J/883B	5962-8774001EA	5962-01-288-1895
TS68C000MFB/C8	5962-8946201MZA	---	UC1544J/883B	5962-8774002VA	---
TS68C000MRB/C10	5962-8946202MUA	---	UC1611J/883B	5962-9053801PA	5962-01-412-9932
TS68C000MRB/C12	5962-8946203MUA	5962-01-399-0658	UC1611L/883BC	5962-90538012A	---
TS68C000MRB/C8	5962-8946201MUA	---	UC1620SP/883BC	5962-9554401MJC	---
TS68C429AMFB/C	5962-9551801MYC	---	UC1625J/883	5962-9168901MXA	---
TS68C429AMRB/C	5962-9551801MXC	---	UC1633J/883B	5962-9098701MEA	---
TS68C901BMCB/C4	5962-9086401MXC	---	UC1637J/883	5962-8995701VA	5962-01-387-3964
TS68C901BMCB/C5	5962-9086402MXC	---	UC1637L/883B	5962-89957012A	---
TS68C901BMCB/C8	5962-9086403MXC	---	UC1706J/883B	5962-8961101EA	5962-01-348-3094
TS68C901BME1B/C4	5962-9086401MYA	---	UC1706L/883BC	5962-89611012A	---
TS68C901BME1B/C5	5962-9086402MYA	---	UC1707J/883B	5962-8761901EA	---
TS68C901BME1B/C8	5962-9086403MYA	---	UC1707L/883BC	5962-87619012A	---
TS68C901BMFB/C4	5962-9086401MZC	---	UC1717J/883BC	5962-9474601MEA	---
TS68C901BMFB/C5	5962-9086402MZC	---	UC1717L/883BC	5962-9474601M2A	---
TS68C901BMFB/C8	5962-9086403MZC	---	UC1823AJ/883BC	5962-8990502EA	---
TS68C901BMRB/C4	5962-9086401MUC	---	UC1823AL/883BC	5962-89905022A	---
TS68C901BMRB/C5	5962-9086402MUC	---	UC1823BJ/883BC	5962-8990503EA	---
TS68C901BMRB/C8	5962-9086403MUC	---	UC1823BL/883BC	5962-89905032A	---
TS83048MCB/C	5962-9092703MXA	---	UC1823J/883BC	5962-8990501EA	---
TS83048ME1B/C	5962-9092703M3a	---	UC1823L/883BC	5962-89905012A	---
TSC426MJA/883	5962-8850301PA	5962-01-356-7260	UC1825AJ/883BC	5962-8768102EA	---
TSC426MNP/883	5962-88503012A	---	UC1825AL/883BC	5962-87681022A	---
TSC427MJA/883	5962-8850302PA	5962-01-356-8600	UC1825ALP/883BC	5962-8768102XA	---
TSC427MNP/883	5962-88503022A	---	UC1825BJ/883BC	5962-8768103EA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
UC1825BL/883BC	5962-87681032A	---	UC1901J/883B	5962-8944101CA	5962-01-375-9285
UC1825BLP/883BC	5962-8768103XA	---	UC1901L/883B	5962-89441012A	---
UC1825J/883B	5962-8768101EA	5962-01-334-9817	UC1903J/883B	5962-8869701VA	---
UC1825L/883B	5962-87681012A	---	UC1903L/883B	5962-88697012A	---
UC1832J/883BC	5962-9326501MCA	---	UC1907J/883BC	5962-9320601MEA	---
UC1832L/883BC	5962-9326501M2A	---	UC1907L/883BC	5962-9320601M2A	---
UC1833J/883BC	5962-9326502MPA	---	UC7805AG/883B	5962-8778201TA	5962-01-331-6391
UC1833L/883BC	5962-9326502M2A	---	UC7805AIG/883B	5962-8778201UA	5962-01-311-3251
UC1834J/883B	5962-8774201EA	5962-01-330-5511	UC7805AK/883B	5962-8778201YA	5962-01-308-9331
UC1834L/883B	5962-87742012A	---	UC7805AL/883B	5962-87782032A	---
UC1835J/883BC	5962-9065001PA	---	UC7805ALP/883B	5962-87782034A	---
UC1835L/883BC	5962-90650012A	---	UCC1801J/883BC	5962-9451301MPA	---
UC1838AJ/883B	5962-8989901EA	---	UCC1802J/883BC	5962-9451302MPA	---
UC1838AL/883BC	5962-89899012A	---	UCC1803J/883BC	5962-9451303MPA	---
UC1840J/883BC	5962-8992001VA	---	UCC1804J/883BC	5962-9451304MPA	---
UC1840L/883BC	5962-89920012A	---	UCC1805J/883BC	5962-9451305MPA	---
UC1841J/883BC	5962-8992002VA	---	UCC1806J/883BC	5962-9457501MEA	---
UC1841L/883BC	5962-89920022A	---	UT1553BBCRTA	5962-8862801ZA	5962-01-411-9087
UC1842AJ/883	5962-8670405PA	---	UT1553BBCRTA	5962-8862801ZC	---
UC1842AL/883	5962-8670405XA	---	UT1553BBCRTF	5962-8862801TA	---
UC1842J/883	5962-8670401PA	---	UT1553BBCRTF	5962-8862801TC	---
UC1842L/883	5962-8670401XA	---	UT1553BBCRTG	5962-8862801XA	5962-01-362-8110
UC1843AJ/883	5962-8670406PA	---	UT1553BBCRTG	5962-8862801XC	---
UC1843AL/883	5962-8670406XA	---	UT1553BBCRTW	5962-8862801YA	---
UC1843J/883	5962-8670402PA	5962-01-360-5182	UT1553BBCRTW	5962-8862801YC	---
UC1843L/883	5962-8670402XA	---	UT1553BCRTMA	5962-8957701ZA	---
UC1844AJ/883	5962-8670407PA	---	UT1553BCRTMA	5962-8957701ZC	---
UC1844AL/883	5962-8670407XA	---	UT1553BCRTMG	5962-8957701XA	5962-01-360-4019
UC1844J/883	5962-8670403PA	---	UT1553BCRTMG	5962-8957701XC	---
UC1844L/883	5962-8670403XA	---	UT1553BCRTMPA	5962-8950101YA	---
UC1845AJ/883	5962-8670408PA	---	UT1553BCRTMPA	5962-8950101YC	---
UC1845AJ/883BC	5962-9326103MEA	---	UT1553BCRTMPG	5962-8950101XA	---
UC1845AL/883	5962-8670408XA	---	UT1553BCRTMPG	5962-8950101XC	---
UC1845AL/883BC	5962-9326103M2A	---	UT1553BCRTMW	5962-8957701YA	---
UC1845J/883	5962-8670404PA	5962-01-371-1024	UT1553BCRTMW	5962-8957701YC	---
UC1845L/883	5962-8670404XA	---	UT1553BRTRA	5962-8957601ZA	---
UC1846J/883B	5962-8680601EA	---	UT1553BRTRA	5962-8957601ZC	---
UC1846L/883B	5962-86806012A	---	UT1553BRTRG	5962-8957601XA	---
UC1847	5962-86806022A	---	UT1553BRTRG	5962-8957601XC	---
UC1847J/883B	5962-8680602EA	5962-01-351-8871	UT1553BRTRW	5962-8957601YA	---
UC1851J/883BC	5962-9558601MVA	---	UT1553BRTRW	5962-8957601YC	---
UC1851L/883BC	5962-9558601M2A	---	UT1553RTMPA	5962-8864501ZA	---
UC1854BJ/883BC	5962-9326102MEA	---	UT1553RTMPG	5962-8864501XA	5962-01-313-3928
UC1854BL/883BC	5962-9326102M2A	---	UT1553RTMPG	5962-8864501XC	---
UC1854J/883BC	5962-9326101MEA	---	UT1553RTMPW	5962-8864501YA	---
UC1854L/883BC	5962-9326101M2A	---	UT1553RTMPW	5962-8864501YC	---
UC1856J/883BC	5962-9453001MEA	---	UT1760ARTSA	5962-8957501ZA	---
UC1856L/883BC	5962-9453001M2A	---	UT1760ARTSG	5962-8957501XA	---
UC1864J/883	5962-9203101MEA	---	UT1760ARTSG	5962-8957501XC	---
UC1865J/883	5962-9203102MEA	---	UT1760ARTSW	5962-8957501YA	---
UC1871J/883	5962-9462201MVA	---	UT1760ARTSW	5962-8957501YC	---
UC1871L/883	5962-9462201M2A	---	UT22VP10C-25P	5962H9475401QLA	---
UC1875J/883BC	5962-9455501MRA	---	UT22VP10C-25P	5962H9475401VLA	---
UC1875L/883BC	5962-9455501M3A	---	UT22VP10C-25P	5962H9475401QLC	---
UC1875LP/883BC	5962-9455501MXA	---	UT22VP10C-25P	5962H9475401VLC	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
UT22VP10C-25U	5962H9475401QKA	---	UT63M147CBX	5962-9322601M2C	---
UT22VP10C-25U	5962H9475401VKA	---	UT63M149BBX	5962-9322602MXA	---
UT22VP10C-25U	5962H9475401QKC	---	UT63M149BBX	5962-9322602MXC	---
UT22VP10C-25U	5962H9475401VKC	---	UT63M149CBX	5962-9322602MZA	---
UT22VP10C-25W	5962H9475401Q3A	---	UT63M149CBX	5962-9322602M2C	---
UT22VP10C-25W	5962H9475401V3A	---	UT6717685	5962H3829435SNC	---
UT22VP10C-25W	5962H9475401Q3C	---	UT6717685	5962H3829435BXC	---
UT22VP10C-25W	5962H9475401V3C	---	UT6717685	5962H3829436BNC	---
UT22VP10T-25P	5962H9475402QLA	---	UT6717685	5962H3829436BXC	---
UT22VP10T-25P	5962H9475402VLA	---	UT6717685	5962H3829437BNC	---
UT22VP10T-25P	5962H9475402QLC	---	UT6717685	5962H3829437BXC	---
UT22VP10T-25P	5962H9475402VLC	---	UT6717685	5962H3829435BNC	---
UT22VP10T-25U	5962H9475402QKA	---	UT6717685	5962H3829437SNC	---
UT22VP10T-25U	5962H9475402VKA	---	UT6717685	5962H3829435SXC	---
UT22VP10T-25U	5962H9475402QKC	---	UT6717685	5962H3829437SXC	---
UT22VP10T-25U	5962H9475402VKC	---	UT6717685	5962H3829435BNA	---
UT22VP10T-25W	5962H9475402Q3A	---	UT6717685	5962H3829435BXA	---
UT22VP10T-25W	5962H9475402V3A	---	UT6717685	5962H3829435SNA	---
UT22VP10T-25W	5962H9475402Q3C	---	UT6717685	5962H3829435SXA	---
UT22VP10T-25W	5962H9475402V3C	---	UT6717685	5962H3829436BNA	---
UT63M105PB	5962-8864401UA	5962-01-375-9287	UT6717685	5962H3829436BXA	---
UT63M105PB	5962-8864401UC	---	UT6717685	5962H3829437BNA	---
UT63M107PB	5962-8864402UA	---	UT6717685	5962H3829437BXA	---
UT63M107PB	5962-8864402UC	---	UT6717685	5962H3829437SNA	---
UT63M115PB	5962-8864403UA	---	UT6717685	5962H3829437SXA	---
UT63M115PB	5962-8864403UC	---	UT6717685	5962H3829436SNA	---
UT63M117PB	5962-8864404UA	---	UT6717685	5962H3829436SXA	---
UT63M117PB	5962-8864404UC	---	UT6717685	5962H3829436SNC	---
UT63M125BB	5962-8864405XA	5962-01-360-4018	UT6717685	5962H3829436SXC	---
UT63M125BB	5962-8864405XC	---	UT69151DX/G	5962-9466302QXA	---
UT63M125CB	5962-8864405ZA	---	UT69151DX/G	5962-9466302QXC	---
UT63M125CB	5962-8864405ZC	---	UT69151DX/W	5962-9466302QYA	---
UT63M125DB	5962-8864405YA	---	UT69151DX/W	5962-9466302QYC	---
UT63M125DB	5962-8864405YC	---	UT69151GBX	5962-9211801MXA	---
UT63M127BB	5962-8864406XA	5962-01-360-4020	UT69151GBX	5962-9211801MXC	---
UT63M127BB	5962-8864406XC	---	UT69151LX12/G	5962-9466303QXA	---
UT63M127CB	5962-8864406ZA	---	UT69151LX12/G	5962-9466303QXC	---
UT63M127CB	5962-8864406ZC	---	UT69151LX12/W	5962-9466303QYA	---
UT63M127DB	5962-8864406YA	---	UT69151LX12/W	5962-9466303QYC	---
UT63M127DB	5962-8864406YC	---	UT69151LX15/G	5962-9466301QXA	---
UT63M135BB	5962-8864407XA	---	UT69151LX15/G	5962-9466301QXC	---
UT63M135BB	5962-8864407XC	---	UT69151LX15/W	5962-9466301QYA	---
UT63M135CB	5962-8864407ZA	---	UT69151LX15/W	5962-9466301QYC	---
UT63M135CB	5962-8864407ZC	---	UT69151WBX	5962-9211801MYA	---
UT63M135DB	5962-8864407YA	---	UT69151WBX	5962-9211801MYC	---
UT63M135DB	5962-8864407YC	---	UT69151XT12/G	5962-9475803QXA	---
UT63M137BB	5962-8864408XA	---	UT69151XT12/G	5962-9475803QXC	---
UT63M137BB	5962-8864408XC	---	UT69151XT12/W	5962-9475803QYA	---
UT63M137CB	5962-8864408ZA	---	UT69151XT12/W	5962-9475803QYC	---
UT63M137CB	5962-8864408ZC	---	UT69151XT15/G	5962-9475801QXA	---
UT63M137DB	5962-8864408YA	---	UT69151XT15/G	5962-9475801QXC	---
UT63M137DB	5962-8864408YC	---	UT69151XT15/W	5962-9475801QYA	---
UT63M147BBX	5962-9322601MXA	---	UT69151XT15/W	5962-9475801QYC	---
UT63M147BBX	5962-9322601MXC	---	UT69151XT5/G	5962-9475802QXA	---
UT63M147CBX	5962-9322601MZA	---	UT69151XT5/G	5962-9475802QXC	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
UT69151XT5/W	5962-9475802QYA	---	VGC453	5962-94B0424MMA	---
UT69151XT5/W	5962-9475802QYC	---	VGC453	5962-94B0425MYA	---
UT7156C55PBXH	5962H9215309QMA	---	VGC453	5962-94B0426MXA	---
UT7156C55PBXH	5962H9215309QMC	---	VGC453	5962-94B0426MYA	---
UT7156C55PBXR	5962R9215309QMA	---	VGC453	5962-94B0427MXA	---
UT7156C55PBXR	5962R9215309QMC	---	VGC453	5962-94B0427MYA	---
UT7156C55WBXH	5962H9215311QTA	---	VGC453	5962-94B0427MZA	---
UT7156C55WBXH	5962H9215311QTC	---	VGC453	5962-94B0428MYA	---
UT7156C55WBXR	5962R9215311QTA	---	VGC453	5962-94B0428MZA	---
UT7156C55WBXR	5962R9215311QTC	---	VGC453	5962-94B0428MMA	---
UT7156T55PBXH	5962H9215310QMA	---	VGC453	5962-94B0429MYA	---
UT7156T55PBXH	5962H9215310QMC	---	VGC453	5962-94B0429MTA	---
UT7156T55PBXR	5962R9215310QMA	---	VGC453	5962-94B0429MMA	---
UT7156T55PBXR	5962R9215310QMC	---	VGC453	5962-94B0429MNC	---
UT7156T55WBXH	5962H9215312QTA	---	VGC453	5962-94B0429M9C	---
UT7156T55WBXH	5962H9215312QTC	---	VGC453	5962-94B0430MXA	---
UT7156T55WBXR	5962R9215312QTA	---	VGC453	5962-94B0430MYA	---
UT7156T55WBXR	5962R9215312QTC	---	VGC453	5962-94B0430MZA	---
VA80386EX-25/Q	5962-9557002NXA	---	VGC453	5962-94B0430MTA	---
VAC068A-GMB	5962-9200901MXA	---	VGC453	5962-94B0430M9C	---
VAC068A-UMB	5962-9200901MYA	---	VGC453	5962-94B0431MUC	---
VGC450	5962-94B0406MXA	---	VGC453	5962-94B0432MYA	---
VGC450	5962-94B0407MXA	---	VGC453	5962-94B0432MZA	---
VGC450	5962-94B0407MMA	---	VGC453	5962-94B0432MTA	---
VGC450	5962-94B0408MYA	---	VGC453	5962-94B0432MXA	---
VGC450	5962-94B0408MMA	---	VGC453	5962-94B0432MUC	---
VGC450	5962-94B0409MYA	---	VIC068A-GMB	5962-9201001MXA	5962-01-390-5160
VGC450	5962-94B0410MXA	---	VIC068A-UMB	5962-9201001MYA	5962-01-413-9143
VGC450	5962-94B0410MYA	---	VQ80386EX-25/Q	5962-9557002NYA	---
VGC450	5962-94B0411MXA	---	WE-128K32-150HQ	5962-9458504HXA	---
VGC450	5962-94B0411MYA	---	WE-128K32-150HQ	5962-9458504HYA	---
VGC450	5962-94B0411MZA	---	WE-128K32-150HQ	5962-9458504HXC	---
VGC450	5962-94B0412MYA	---	WE-128K32-150HQ	5962-9458504HYC	---
VGC450	5962-94B0412MZA	---	WE-128K32-200HQ	5962-9458503HXA	---
VGC450	5962-94B0412MMA	---	WE-128K32-200HQ	5962-9458503HYA	---
VGC450	5962-94B0413MYA	---	WE-128K32-200HQ	5962-9458503HXC	---
VGC450	5962-94B0413MTA	---	WE-128K32-200HQ	5962-9458503HYC	---
VGC450	5962-94B0413MMA	---	WE-128K32-250HQ	5962-9458502HXA	---
VGC450	5962-94B0413MNC	---	WE-128K32-250HQ	5962-9458502HYA	---
VGC450	5962-94B0413M9C	---	WE-128K32-250HQ	5962-9458502HXC	---
VGC450	5962-94B0414MXA	---	WE-128K32-250HQ	5962-9458502HYC	---
VGC450	5962-94B0414MYA	---	WE-128K32-300HQ	5962-9458501HXA	---
VGC450	5962-94B0414MZA	---	WE-128K32-300HQ	5962-9458501HYA	---
VGC450	5962-94B0414MTA	---	WE-128K32-300HQ	5962-9458501HXC	---
VGC450	5962-94B0414M9C	---	WE-128K32-300HQ	5962-9458501HYC	---
VGC450	5962-94B0415MUC	---	WE-128K32N-150HQ	5962-9458504HTA	---
VGC450	5962-94B0416MYA	---	WE-128K32N-150HQ	5962-9458504HUA	---
VGC450	5962-94B0416MZA	---	WE-128K32N-150HQ	5962-9458504HTC	---
VGC450	5962-94B0416MTA	---	WE-128K32N-150HQ	5962-9458504HUC	---
VGC450	5962-94B0416MXA	---	WE-128K32N-200HQ	5962-9458503HTA	---
VGC450	5962-94B0416MUC	---	WE-128K32N-200HQ	5962-9458503HUA	---
VGC453	5962-94B0422MXA	---	WE-128K32N-200HQ	5962-9458503HTC	---
VGC453	5962-94B0423MXA	---	WE-128K32N-200HQ	5962-9458503HUC	---
VGC453	5962-94B0423MMA	---	WE-128K32N-250HQ	5962-9458502HTA	---
VGC453	5962-94B0424MYA	---	WE-128K32N-250HQ	5962-9458502HUA	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
WE-128K32N-250HQ	5962-9458502HTC	---	WF128K32-200HQ	5962-9461001HXC	---
WE-128K32N-250HQ	5962-9458502HUC	---	WF128K32-200HSQ	5962-9461001HWA	---
WE-128K32N-300HQ	5962-9458501HTA	---	WF128K32-200HSQ	5962-9461001HWC	---
WE-128K32N-300HQ	5962-9458501HUA	---	WF128K32-70HQ5	5962-9471604HUC	---
WE-128K32N-300HQ	5962-9458501HTC	---	WF128K32-70HSQ5	5962-9471604HVC	---
WE-128K32N-300HQ	5962-9458501HUC	---	WF128K32-90HQ5	5962-9471603HUC	---
WE-128K8-150CQ	5962-9315402HXA	---	WF128K32-90HSQ5	5962-9471603HVC	---
WE-128K8-150CQ	5962-9315402HXC	---	WF128K32A-120HQ5	5962-9471602HSC	---
WE-128K8-200CQ	5962-9315401HXA	---	WF128K32A-120HSQ5	5962-9471602HTC	---
WE-128K8-200CQ	5962-9315401HXC	---	WF128K32A-150HQ5	5962-9471601HSC	---
WE-256K8-150CQ	5962-9315502HXA	---	WF128K32A-150HSQ5	5962-9471601HTC	---
WE-256K8-150CQ	5962-9315502HXC	---	WF128K32A-70HQ5	5962-9471604HSC	---
WE-256K8-200CQ	5962-9315501HXA	---	WF128K32A-70HSQ5	5962-9471604HTC	---
WE-256K8-200CQ	5962-9315501HXC	---	WF128K32A-90HQ5	5962-9471603HSC	---
WE-32K32N-120HQ	5962-9461402HXA	---	WF128K32A-90HSQ5	5962-9471603HTC	---
WE-32K32N-120HQ	5962-9461402HYA	---	WF128K32N-120HQ	5962-9461003HZA	---
WE-32K32N-120HQ	5962-9461402HXC	---	WF128K32N-120HQ	5962-9461003HZA	---
WE-32K32N-120HQ	5962-9461402HYC	---	WF128K32N-120HQ5	5962-9471602HYC	---
WE-32K32N-150HQ	5962-9461401HXA	---	WF128K32N-120HSQ	5962-9461003HYA	---
WE-32K32N-150HQ	5962-9461401HYA	---	WF128K32N-120HSQ	5962-9461003HYC	---
WE-32K32N-150HQ	5962-9461401HXC	---	WF128K32N-120HSQ5	5962-9471602HZA	---
WE-32K32N-150HQ	5962-9461401HYC	---	WF128K32N-150HQ	5962-9461002HZA	---
WE-512K8-150CQ	5962-9309101HXA	---	WF128K32N-150HQ	5962-9461002HZA	---
WE-512K8-150CQ	5962-9309101HXC	---	WF128K32N-150HQ5	5962-9471601HYC	---
WE-512K8-200CQ	5962-9309104HXA	---	WF128K32N-150HSQ	5962-9461002HYA	---
WE-512K8-200CQ	5962-9309104HXC	---	WF128K32N-150HSQ	5962-9461002HYC	---
WE-512K8-250CQ	5962-9309103HXA	---	WF128K32N-150HSQ5	5962-9471601HZA	---
WE-512K8-250CQ	5962-9309103HXC	---	WF128K32N-200HQ	5962-9461001HZA	---
WE-512K8-300CQ	5962-9309102HXA	---	WF128K32N-200HQ	5962-9461001HZA	---
WE-512K8-300CQ	5962-9309102HXC	---	WF128K32N-200HSQ	5962-9461001HYA	---
WF1024K32-100G4TQ	5962-9461302HZA	---	WF128K32N-200HSQ	5962-9461001HYC	---
WF1024K32-100G4TQ	5962-9461302HXC	---	WF128K32N-70HQ5	5962-9471604HYC	---
WF1024K32-100HSQ	5962-9461302HXA	---	WF128K32N-70HSQ5	5962-9471604HZA	---
WF1024K32-100HSQ	5962-9461302HXC	---	WF128K32N-90HQ5	5962-9471603HYC	---
WF1024K32-150G4TQ	5962-9461301HZA	---	WF128K32N-90HSQ5	5962-9471603HZA	---
WF1024K32-150G4TQ	5962-9461301HXC	---	WF128K32NA-120HQ5	5962-9471602HWC	---
WF1024K32-150HSQ	5962-9461301HYA	---	WF128K32NA-120HSQ5	5962-9471602HXC	---
WF1024K32-150HSQ	5962-9461301HXC	---	WF128K32NA-150HQ5	5962-9471601HWC	---
WF1024K32A-100HSQ	5962-9461302HYA	---	WF128K32NA-150HSQ5	5962-9471601HXC	---
WF1024K32A-100HSQ	5962-9461302HYC	---	WF128K32NA-70HQ5	5962-9471604HWC	---
WF1024K32A-150HSQ	5962-9461301HYA	---	WF128K32NA-70HSQ5	5962-9471604HXC	---
WF1024K32A-150HSQ	5962-9461301HYC	---	WF128K32NA-90HQ5	5962-9471603HWC	---
WF128K32-120HQ	5962-9461003HXA	---	WF128K32NA-90HSQ5	5962-9471603HXC	---
WF128K32-120HQ	5962-9461003HXC	---	WS-128K32-100G4Q	5962-9559502HXA	---
WF128K32-120HQ5	5962-9471602HUC	---	WS-128K32-100G4Q	5962-9559502HXC	---
WF128K32-120HSQ	5962-9461003HWA	---	WS-128K32-100G4TQ	5962-9559502HYA	---
WF128K32-120HSQ	5962-9461003HWC	---	WS-128K32-100G4TQ	5962-9559502HYC	---
WF128K32-120HSQ5	5962-9471602HVC	---	WS-128K32-100HQ	5962-9318702HTA	---
WF128K32-150HQ	5962-9461002HXA	---	WS-128K32-100HQ	5962-9318702HUA	---
WF128K32-150HQ	5962-9461002HXC	---	WS-128K32-100HQ	5962-9318702HXA	---
WF128K32-150HQ5	5962-9471601HUC	---	WS-128K32-100HQ	5962-9318702HYA	---
WF128K32-150HSQ	5962-9461002HWA	---	WS-128K32-100HQ	5962-9318702HTC	---
WF128K32-150HSQ	5962-9461002HWC	---	WS-128K32-100HQ	5962-9318702HUC	---
WF128K32-150HSQ5	5962-9471601HVC	---	WS-128K32-100HQ	5962-9318702HXC	---
WF128K32-200HQ	5962-9461001HXA	---	WS-128K32-100HQ	5962-9318702HYC	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
WS-128K32-120G4Q	5962-9559501HXA	---	WS-128K32-35HQ	5962-9318707HYC	---
WS-128K32-120G4Q	5962-9559501HXC	---	WS-128K32-45G4Q	5962-9559506HXA	---
WS-128K32-120G4TQ	5962-9559501HYA	---	WS-128K32-45G4Q	5962-9559506HXC	---
WS-128K32-120G4TQ	5962-9559501HYC	---	WS-128K32-45G4TQ	5962-9559506HYA	---
WS-128K32-120HQ	5962-9318701HTA	---	WS-128K32-45G4TQ	5962-9559506HYC	---
WS-128K32-120HQ	5962-9318701HUA	---	WS-128K32-45HQ	5962-9318706HTA	---
WS-128K32-120HQ	5962-9318701HXA	---	WS-128K32-45HQ	5962-9318706HUA	---
WS-128K32-120HQ	5962-9318701HYA	---	WS-128K32-45HQ	5962-9318706HXA	---
WS-128K32-120HQ	5962-9318701HTC	---	WS-128K32-45HQ	5962-9318706HYA	---
WS-128K32-120HQ	5962-9318701HUC	---	WS-128K32-45HQ	5962-9318706HTC	---
WS-128K32-120HQ	5962-9318701HXC	---	WS-128K32-45HQ	5962-9318706HUC	---
WS-128K32-120HQ	5962-9318701HYC	---	WS-128K32-45HQ	5962-9318706HXC	---
WS-128K32-17G4Q	5962-9559510HXA	---	WS-128K32-45HQ	5962-9318706HYC	---
WS-128K32-17G4Q	5962-9559510HXC	---	WS-128K32-55G4Q	5962-9559505HXA	---
WS-128K32-17G4TQ	5962-9559510HYA	---	WS-128K32-55G4Q	5962-9559505HXC	---
WS-128K32-17G4TQ	5962-9559510HYC	---	WS-128K32-55G4TQ	5962-9559505HYA	---
WS-128K32-17HQ	5962-9318710HXA	---	WS-128K32-55G4TQ	5962-9559505HYC	---
WS-128K32-17HQ	5962-9318710HXC	---	WS-128K32-55HQ	5962-9318705HTA	---
WS-128K32-17HSQ	5962-9318710HYA	---	WS-128K32-55HQ	5962-9318705HUA	---
WS-128K32-17HSQ	5962-9318710HYC	---	WS-128K32-55HQ	5962-9318705HXA	---
WS-128K32-20G4Q	5962-9559509HXA	---	WS-128K32-55HQ	5962-9318705HYA	---
WS-128K32-20G4Q	5962-9559509HXC	---	WS-128K32-55HQ	5962-9318705HTC	---
WS-128K32-20G4TQ	5962-9559509HYA	---	WS-128K32-55HQ	5962-9318705HUC	---
WS-128K32-20G4TQ	5962-9559509HYC	---	WS-128K32-55HQ	5962-9318705HXC	---
WS-128K32-20HQ	5962-9318709HTA	---	WS-128K32-55HQ	5962-9318705HYC	---
WS-128K32-20HQ	5962-9318709HUA	---	WS-128K32-70G4Q	5962-9559504HXA	---
WS-128K32-20HQ	5962-9318709HXA	---	WS-128K32-70G4Q	5962-9559504HXC	---
WS-128K32-20HQ	5962-9318709HYA	---	WS-128K32-70G4TQ	5962-9559504HYA	---
WS-128K32-20HQ	5962-9318709HTC	---	WS-128K32-70G4TQ	5962-9559504HYC	---
WS-128K32-20HQ	5962-9318709HUC	---	WS-128K32-70HQ	5962-9318704HTA	---
WS-128K32-20HQ	5962-9318709HXC	---	WS-128K32-70HQ	5962-9318704HUA	---
WS-128K32-20HQ	5962-9318709HYC	---	WS-128K32-70HQ	5962-9318704HXA	---
WS-128K32-25G4Q	5962-9559508HXA	---	WS-128K32-70HQ	5962-9318704HYA	---
WS-128K32-25G4Q	5962-9559508HXC	---	WS-128K32-70HQ	5962-9318704HTC	---
WS-128K32-25G4TQ	5962-9559508HYA	---	WS-128K32-70HQ	5962-9318704HUC	---
WS-128K32-25G4TQ	5962-9559508HYC	---	WS-128K32-70HQ	5962-9318704HXC	---
WS-128K32-25HQ	5962-9318708HTA	---	WS-128K32-70HQ	5962-9318704HYC	---
WS-128K32-25HQ	5962-9318708HUA	---	WS-128K32-85G4Q	5962-9559503HXA	---
WS-128K32-25HQ	5962-9318708HXA	---	WS-128K32-85G4Q	5962-9559503HXC	---
WS-128K32-25HQ	5962-9318708HYA	---	WS-128K32-85G4TQ	5962-9559503HYA	---
WS-128K32-25HQ	5962-9318708HTC	---	WS-128K32-85G4TQ	5962-9559503HYC	---
WS-128K32-25HQ	5962-9318708HUC	---	WS-128K32-85HQ	5962-9318703HTA	---
WS-128K32-25HQ	5962-9318708HXC	---	WS-128K32-85HQ	5962-9318703HUA	---
WS-128K32-25HQ	5962-9318708HYC	---	WS-128K32-85HQ	5962-9318703HXA	---
WS-128K32-35G4Q	5962-9559507HXA	---	WS-128K32-85HQ	5962-9318703HYA	---
WS-128K32-35G4Q	5962-9559507HXC	---	WS-128K32-85HQ	5962-9318703HTC	---
WS-128K32-35G4TQ	5962-9559507HYA	---	WS-128K32-85HQ	5962-9318703HUC	---
WS-128K32-35G4TQ	5962-9559507HYC	---	WS-128K32-85HQ	5962-9318703HXC	---
WS-128K32-35HQ	5962-9318707HTA	---	WS-128K32-85HQ	5962-9318703HYC	---
WS-128K32-35HQ	5962-9318707HUA	---	WS-128K32N-17HQ	5962-9318710HTA	---
WS-128K32-35HQ	5962-9318707HXA	---	WS-128K32N-17HQ	5962-9318710HTC	---
WS-128K32-35HQ	5962-9318707HYA	---	WS-128K32N-17HSQ	5962-9318710HUA	---
WS-128K32-35HQ	5962-9318707HTC	---	WS-128K32N-17HSQ	5962-9318710HUC	---
WS-128K32-35HQ	5962-9318707HUC	---	WS-128K8-100CQ	5962-9315602HXA	---
WS-128K32-35HQ	5962-9318707HXC	---	WS-128K8-100CQ	5962-9315602HXC	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
WS-128K8-120CQ	5962-9315601HXA	---	WS-512K8-55CLQ	5962-9207805HYC	---
WS-128K8-120CQ	5962-9315601HXC	---	WS-512K8-55CQ	5962-9207805HXA	---
WS-128K8-25CQ	5962-9315608HXA	---	WS-512K8-55CQ	5962-9207805HXC	---
WS-128K8-25CQ	5962-9315608HXC	---	WS-512K8-70CLQ	5962-9207804HYA	---
WS-128K8-35CQ	5962-9315607HXA	---	WS-512K8-70CLQ	5962-9207804HYC	---
WS-128K8-35CQ	5962-9315607HXC	---	WS-512K8-70CQ	5962-9207804HXA	---
WS-128K8-45CQ	5962-9315606HXA	---	WS-512K8-70CQ	5962-9207804HXC	---
WS-128K8-45CQ	5962-9315606HXC	---	WS-512K8-85CLQ	5962-9207803HYA	---
WS-128K8-55CQ	5962-9315605HXA	---	WS-512K8-85CLQ	5962-9207803HYC	---
WS-128K8-55CQ	5962-9315605HXC	---	WS-512K8-85CQ	5962-9207803HXA	5962-01-395-2864
WS-128K8-70CQ	5962-9315604HXA	---	WS-512K8-85CQ	5962-9207803HXC	---
WS-128K8-70CQ	5962-9315604HXC	---	WS27C010L-12CMB	5962-8961406MYC	---
WS-128K8-85CQ	5962-9315603HXA	---	WS27C010L-12DMB	5962-8961406MXA	---
WS-128K8-85CQ	5962-9315603HXC	---	WS27C010L-15CMB	5962-8961405MYC	---
WS-256K8-100CQ	5962-9315702HXA	---	WS27C010L-15DMB	5962-8961405MXA	---
WS-256K8-100CQ	5962-9315702HXC	---	WS27C010L-20CMB	5962-8961403MYC	---
WS-256K8-120CQ	5962-9315701HXA	---	WS27C010L-20DMB	5962-8961403MXA	---
WS-256K8-120CQ	5962-9315701HXC	---	WS27C256L-12CMB	5962-8606306YC	---
WS-256K8-25CQ	5962-9315708HXA	---	WS27C256L-12DMB	5962-8606306XA	5962-01-352-1006
WS-256K8-25CQ	5962-9315708HXC	---	WS27C256L-15CMB	5962-8606305YC	---
WS-256K8-35CQ	5962-9315707HXA	---	WS27C256L-15DMB	5962-8606305XA	---
WS-256K8-35CQ	5962-9315707HXC	---	WS27C256L-15TMB	5962-8606305YA	---
WS-256K8-45CQ	5962-9315706HXA	---	WS57C191-50-DMB	5962-8765001JA	---
WS-256K8-45CQ	5962-9315706HXC	---	WS57C191-55-DMB	5962-8765002JA	---
WS-256K8-55CQ	5962-9315705HXA	---	WS57C191B-45DMB	5962-8765004JA	---
WS-256K8-55CQ	5962-9315705HXC	---	WS57C256F-45CMB	5962-8606310YC	---
WS-256K8-70CQ	5962-9315704HXA	---	WS57C256F-45DMB	5962-8606310XA	---
WS-256K8-70CQ	5962-9315704HXC	---	WS57C256F-45TMB	5962-8606310YA	---
WS-256K8-85CQ	5962-9315703HXA	---	WS57C256F-55CMB	5962-8606309YC	---
WS-256K8-85CQ	5962-9315703HXC	---	WS57C256F-55DMB	5962-8606309XA	---
WS-512K8-100CLQ	5962-9207802HYA	---	WS57C256F-55TMB	5962-8606309YA	---
WS-512K8-100CLQ	5962-9207802HXC	---	WS57C256F-70CMB	5962-8606308YC	---
WS-512K8-100CQ	5962-9207802HXA	---	WS57C256F-70DMB	5962-8606308XA	5962-01-389-7020
WS-512K8-100CQ	5962-9207802HXC	---	WS57C291-50-CMB	5962-87650013C	---
WS-512K8-120CLQ	5962-9207801HYA	---	WS57C291-50-TMB	5962-8765001LA	---
WS-512K8-120CLQ	5962-9207801HXC	---	WS57C291-55-CMB	5962-87650023C	---
WS-512K8-120CQ	5962-9207801HXA	---	WS57C291-55-TMB	5962-8765002LA	---
WS-512K8-120CQ	5962-9207801HXC	---	WS57C291B-45CMB	5962-87650043C	---
WS-512K8-20CLQ	5962-9207809HYA	---	WS57C291B-45FMB	5962-8765004KA	---
WS-512K8-20CLQ	5962-9207809HYC	---	WS57C291B-45TMB	5962-8765004LA	5962-01-354-4135
WS-512K8-20CQ	5962-9207809HXA	---	WS57C43C-35CMB	5962-90658043C	---
WS-512K8-20CQ	5962-9207809HXC	---	WS57C43C-35DMB	5962-9065804JA	---
WS-512K8-25CLQ	5962-9207808HYA	---	WS57C43C-35FMB	5962-9065804KA	---
WS-512K8-25CLQ	5962-9207808HYC	---	WS57C43C-35TMB	5962-9065804LA	---
WS-512K8-25CQ	5962-9207808HXA	---	WS57C43C-45CMB	5962-90658033C	---
WS-512K8-25CQ	5962-9207808HXC	---	WS57C43C-45DMB	5962-9065803JA	---
WS-512K8-35CLQ	5962-9207807HYA	---	WS57C43C-45FMB	5962-9065803KA	---
WS-512K8-35CLQ	5962-9207807HXC	---	WS57C43C-45TMB	5962-9065803LA	---
WS-512K8-35CQ	5962-9207807HXA	---	WS57C43C-55CMB	5962-90658023C	---
WS-512K8-35CQ	5962-9207807HXC	---	WS57C43C-55DMB	5962-9065802JA	---
WS-512K8-45CLQ	5962-9207806HYA	---	WS57C43C-55FMB	5962-9065802KA	---
WS-512K8-45CLQ	5962-9207806HYC	---	WS57C43C-55TMB	5962-9065802LA	---
WS-512K8-45CQ	5962-9207806HXA	---	WS57C43C-70CMB	5962-90658013C	---
WS-512K8-45CQ	5962-9207806HXC	---	WS57C43C-70DMB	5962-9065801JA	---
WS-512K8-55CLQ	5962-9207805HYA	---	WS57C43C-70FMB	5962-9065801KA	5962-01-393-1989

TABLE VII. Vendor PIN to MIL-M-18510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
WS57C43C-70TMB	5962-9065801LA	---	X28C256DMB-20	5962-8852504XA	5962-01-355-3768
WS57C45-25HMB	5962-8873504KA	---	X28C256DMB-20	5962-8852512XA	---
WS57C45-25KMB	5962-8873504LA	---	X28C256DMB-25	5962-8852503XA	5962-01-306-5562
WS57C45-25ZMB	5962-88735043C	---	X28C256DMB-25	5962-8852505XA	5962-01-343-2969
WS57C45-35CMB	5962-87529023C	---	X28C256DMB-25	5962-8852511XA	---
WS57C45-35HMB	5962-8873502KA	---	X28C256DMB-25	5962-8852513XA	---
WS57C45-35HMB	5962-8873503KA	---	X28C256DMB-30	5962-8852502XA	---
WS57C45-35KMB	5962-8873502LA	5962-01-410-8543	X28C256DMB-30	5962-8852510XA	---
WS57C45-35KMB	5962-8873503LA	5962-01-381-5201	X28C256DMB-35	5962-8852501XA	5962-01-335-9174
WS57C45-35TMB	5962-8752902LA	---	X28C256DMB-35	5962-8852509XA	---
WS57C45-35ZMB	5962-88735023C	---	X28C256EMB-15	5962-8852508YA	---
WS57C45-35ZMB	5962-88735033C	---	X28C256EMB-15	5962-8852516YA	---
WS57C45-45CMB	5962-87529013C	---	X28C256EMB-20	5962-8852504YA	---
WS57C45-45HMB	5962-8873501KA	5962-01-337-6503	X28C256EMB-20	5962-8852512YA	---
WS57C45-45KMB	5962-8873501LA	5962-01-358-1170	X28C256EMB-25	5962-8852503YA	5962-01-359-5490
WS57C45-45TMB	5962-8752901LA	5962-01-357-6612	X28C256EMB-25	5962-8852505YA	---
WS57C45-45ZMB	5962-88735013C	---	X28C256EMB-25	5962-8852511YA	---
WS57C49B-45CMB	5962-87515013C	---	X28C256EMB-25	5962-8852513YA	---
WS57C49B-45DMB	5962-8751501JA	---	X28C256EMB-30	5962-8852502YA	---
WS57C49B-45TMB	5962-8751501LA	5962-01-371-4156	X28C256EMB-30	5962-8852510YA	---
WS57C49B-55CMB	5962-87515023C	---	X28C256EMB-35	5962-8852501YA	---
WS57C49B-55DMB	5962-8751502JA	---	X28C256EMB-35	5962-8852509YA	---
WS57C49B-55TMB	5962-8751502LA	5962-01-331-7105	X28C256FMB-15	5962-8852508ZC	---
WS57C49B-70CMB	5962-87515033C	---	X28C256FMB-15	5962-8852516ZC	---
WS57C49B-70DMB	5962-8751503JA	---	X28C256FMB-20	5962-8852504ZC	---
WS57C49B-70TMB	5962-8751503LA	5962-01-335-8376	X28C256FMB-20	5962-8852512ZC	---
WS57C49B-90CMB	5962-87515043C	---	X28C256FMB-25	5962-8852503ZC	---
WS57C49B-90DMB	5962-8751504JA	---	X28C256FMB-25	5962-8852505ZC	---
WS57C49B-90TMB	5962-8751504LA	---	X28C256FMB-25	5962-8852511ZC	---
WS57C49C-35CMB	5962-87515073C	---	X28C256FMB-26	5962-8852513ZC	---
WS57C49C-35CMB	5962-87515083C	---	X28C256FMB-30	5962-8852502ZC	---
WS57C49C-35TMB	5962-8751507LA	---	X28C256FMB-30	5962-8852510ZC	---
WS57C49C-35TMB	5962-8751508LA	---	X28C256FMB-35	5962-8852501ZC	---
X24C04DMB	5962-8959001PA	---	X28C256FMB-35	5962-8852509ZC	---
X24C16DMB	5962-8966701PA	---	X28C256KMB-15	5962-8852508UC	---
X26C256BKMB-15	5962-8852514UC	---	X28C256KMB-20	5962-8852504UC	---
X28C010DMB-15	5962-3826705MXA	5962-01-397-8319	X28C256KMB-20	5962-8852512UC	---
X28C010DMB-20	5962-3826703MXA	---	X28C256KMB-25	5962-8852503UC	---
X28C010DMB-25	5962-3826701MXA	5962-01-381-8160	X28C256KMB-25	5962-8852505UC	---
X28C010FMB-15	5962-3826705MZC	---	X28C256KMB-25	5962-8852511XC	---
X28C010FMB-20	5962-3826703MZC	---	X28C256KMB-25	5962-8852513UC	---
X28C010FMB-25	5962-3826701MZC	---	X28C256KMB-30	5962-8852502UC	---
X28C010KMB-15	5962-3826705MWC	---	X28C256KMB-30	5962-8852510UC	---
X28C010KMB-20	5962-3826703MWC	---	X28C256KMB-35	5962-8852501UC	---
X28C010KMB-25	5962-3826701MWC	---	X28C256KMB-35	5962-8852509UC	---
X28C256BDMB-15	5962-8852506XA	---	X28C512DMB-12	5962-9086907MXA	---
X28C256BDMB-15	5962-8852514XA	---	X28C512DMB-12	5962-9086908MXA	---
X28C256BEMB-15	5962-8852506YA	5962-01-371-1029	X28C512DMB-15	5962-9086905MXA	---
X28C256BEMB-15	5962-8852514YA	---	X28C512DMB-15	5962-9086906MXA	---
X28C256BFMB-15	5962-8852506ZC	---	X28C512DMB-20	5962-9086903MXA	---
X28C256BFMB-15	5962-8852514ZC	---	X28C512DMB-20	5962-9086904MXA	---
X28C256BKMB-15	5962-8852506UC	---	X28C512DMB-25	5962-9086901MXA	---
X28C256BKMB-15	5962-8852516UC	---	X28C512DMB-25	5962-9086902MXA	---
X28C256DMB-15	5962-8852508XA	---	X28C512EMB-12	5962-9086907MYA	---
X28C256DMB-15	5962-8852516XA	---	X28C512EMB-12	5962-9086908MYA	---

TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
X28C512EMB-15	5962-9086905MYA	---	X28HC256KMB-70	5962-8863405UC	---
X28C512EMB-15	5962-9086906MYA	---	X28HC256KMB-90	5962-8863403UC	---
X28C512EMB-20	5962-9086903MYA	---	X9241MDMB	5962-9552504MRA	---
X28C512EMB-20	5962-9086904MYA	---	X9241UDMB	5962-9552503MRA	---
X28C512EMB-25	5962-9086901MYA	---	X9241WDMB	5962-9552502MRA	---
X28C512EMB-25	5962-9086902MYA	---	X9241YDMB	5962-9552501MRA	---
X28C512FMB-12	5962-9086907MZC	---	XC17256DDD8B	5962-9561701MPA	---
X28C512FMB-12	5962-9086908MZC	---	XC1765DDD8B	5962-9471701MPA	---
X28C512FMB-15	5962-9086905MZC	---	XC2018-100PG84B	5962-8863805XC	---
X28C512FMB-15	5962-9086906MZC	---	XC2018-33PG84B	5962-8863802XC	---
X28C512FMB-20	5962-9086903MZC	---	XC2018-50PG84B	5962-8863803XC	5962-01-356-8165
X28C512FMB-20	5962-9086904MZC	---	XC2018-70PG84B	5962-8863804XC	---
X28C512FMB-25	5962-9086901MZC	---	XC3020-100CB100B	5962-8994803MMC	---
X28C512FMB-25	5962-9086902MZC	---	XC3020-100CB100B	5962-8994803MNC	---
X28C512KMB-12	5962-9086907MUC	---	XC3020-100CQ100B	5962-8994803MYC	---
X28C512KMB-12	5962-9086908MUC	---	XC3020-100CQ100B	5962-8994803MTC	---
X28C512KMB-15	5962-9086905MUC	---	XC3020-100PG84B	5962-8994803MXC	---
X28C512KMB-15	5962-9086906MUC	---	XC3020-50CB100B	5962-8994801MMC	---
X28C512KMB-20	5962-9086903MUC	---	XC3020-50CB100B	5962-8994801MNC	---
X28C512KMB-20	5962-9086904MUC	---	XC3020-50CQ100B	5962-8994801MYC	---
X28C512KMB-25	5962-9086901MUC	---	XC3020-50CQ100B	5962-8994801MTC	---
X28C512KMB-25	5962-9086902MUC	---	XC3020-50PG84B	5962-8994801MXC	5962-01-321-8855
X28C513EMB-12	5962-9086915MYA	---	XC3020-70CB100B	5962-8994802MMC	---
X28C513EMB-12	5962-9086916MYA	---	XC3020-70CB100B	5962-8994802MNC	---
X28C513EMB-15	5962-9086913MYA	---	XC3020-70CQ100B	5962-8994802MYC	---
X28C513EMB-15	5962-9086914MYA	---	XC3020-70CQ100B	5962-8994802MTC	---
X28C513EMB-20	5962-9086911MYA	---	XC3020-70PG84B	5962-8994802MXC	---
X28C513EMB-20	5962-9086912MYA	---	XC3042-100CB100B	5962-8971303M9C	---
X28C513EMB-25	5962-9086909MYA	---	XC3042-100CQ100B	5962-8971303MYC	---
X28C513EMB-25	5962-9086910MYA	5962-01-357-5429	XC3042-100CQ100B	5962-8971303MNC	---
X28C64DMB-20	5962-8751404XA	5962-01-358-9694	XC3042-100CQ100B	5962-8971303MMC	---
X28C64DMB-25	5962-8751403XA	---	XC3042-100PG132B	5962-8971303MZC	---
X28C64DMB-25	5962-8751405XA	5962-01-413-5392	XC3042-100PG84B	5962-8971303MXC	---
X28C64DMB-30	5962-8751402XA	---	XC3042-50CB100B	5962-8971301M9C	---
X28C64DMB-35	5962-8751401XA	---	XC3042-50CQ100B	5962-8971301MYC	---
X28C64EMB-20	5962-8751404YA	---	XC3042-50CQ100B	5962-8971301MNC	---
X28C64EMB-25	5962-8751403YA	---	XC3042-50CQ100B	5962-8971301MMC	---
X28C64EMB-25	5962-8751405YA	---	XC3042-50PG132B	5962-8971301MZC	---
X28C64EMB-30	5962-8751402YA	5962-01-412-5953	XC3042-50PG84B	5962-8971301MXC	---
X28C64EMB-35	5962-8751401YA	---	XC3042-70CB100B	5962-8971302M9C	---
X28C64FMB-20	5962-8751404ZC	---	XC3042-70CQ100B	5962-8971302MYC	---
X28C64FMB-25	5962-8751403ZC	---	XC3042-70CQ100B	5962-8971302MNC	---
X28C64FMB-25	5962-8751405ZC	---	XC3042-70CQ100B	5962-8971302MMC	---
X28C64FMB-30	5962-8751402ZC	---	XC3042-70PG132B	5962-8971302MZC	---
X28C64FMB-35	5962-8751401ZC	---	XC3042-70PG84B	5962-8971302MXC	---
X28HC256DMB-12	5962-8863401XA	5962-01-347-5536	XC3090-100CB164B	5962-8982303MZC	---
X28HC256DMB-70	5962-8863405XA	---	XC3090-100CB164B	5962-8982303MTC	---
X28HC256DMB-90	5962-8863403XA	5962-01-347-0582	XC3090-100PG175B	5962-8982303MXC	---
X28HC256EMB-12	5962-8863401YA	5962-01-330-6522	XC3090-50CB164B	5962-8982301MZC	---
X28HC256EMB-70	5962-8863405YA	5962-01-413-4899	XC3090-50CB164B	5962-8982301MTC	---
X28HC256EMB-90	5962-8863403YA	---	XC3090-50PG175B	5962-8982301MXC	---
X28HC256FMB-12	5962-8863401ZC	---	XC3090-70CB164B	5962-8982302MZC	---
X28HC256FMB-70	5962-8863405ZC	---	XC3090-70CB164B	5962-8982302MTC	---
X28HC256FMB-90	5962-8863403ZC	---	XC3090-70PG175B	5962-8982302MXC	5962-01-380-6218
X28HC256KMB-12	5962-8863401UC	---	XC4003A-10CB100B	5962-9471201MYC	---

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TABLE VII. Vendor PIN to MIL-M-38510 Device Specification/Standard Microcircuit Drawing PIN - Continued.

Vendor PIN	SMD PIN	SMD NSN	Vendor PIN	SMD PIN	SMD NSN
XC4003A-10CB100B	5962-9471201M2C	---	Z0853604CMB	8300101QA	5962-01-266-8065
XC4003A-10PG120B	5962-9471201MXC	---	Z0853604LMB	8300101YA	---
XC4003A-6CB100B	5962-9471202MYC	---	Z0853606CMB	8300102QA	5962-01-308-7997
XC4003A-6CB100B	5962-9471202M2C	---	Z0853606LMB	8300102YA	---
XC4003A-6PG120B	5962-9471202MXC	---	Z0858106CMB	5962-8752602VA	5962-01-384-9779
XC4005-10CB164B	5962-9225201MYC	---	Z0858106LMB	5962-87526022A	---
XC4005-10CB164B	5962-9225201M2C	---	Z0858110CMB	5962-8752601VA	---
XC4005-10PG156B	5962-9225201MXC	---	Z0858110LMB	5962-87526012A	5962-01-291-5018
XC4005-6CB164B	5962-9225202MYC	---	Z16C3010GMB	5962-9065701MXC	---
XC4005-6CB164B	5962-9225202M2C	---	Z8018008GMB	5962-9453701MXA	---
XC4005-6PG156B	5962-9225202MXC	---	Z8030ACMB	5962-8551801QA	5962-01-260-8666
XC4010-10CB196B	5962-9230501MYC	---	Z8030ALMB	5962-8551801YA	5962-01-260-8667
XC4010-10CB196B	5962-9230501M2C	---	Z8030CMB	5962-8551802QA	---
XC4010-10PG191B	5962-9230501MXC	---	Z8030LMB	5962-8551802YA	5962-01-260-8669
XC4010-5CB196B	5962-9230503MYC	---	Z8036ACMB	8551701QA	5962-01-398-1796
XC4010-5CB196B	5962-9230503M2C	---	Z8036ALMB	8551701YA	5962-01-287-7767
XC4010-5PG191B	5962-9230503MXC	---	Z8036CMB	8551702QA	---
XC4010-6CB196B	5962-9230502MYC	---	Z8036LMB	8551702YA	---
XC4010-6CB196B	5962-9230502M2C	---	Z84C2006CMB	5962-8951401QA	---
XC4010-6PG191B	5962-9230502MXC	5962-01-394-4646	Z84C3006CMB	5962-8951501XA	---
XC4013-10CB228B	5962-9473001MYC	---	Z84C4206CMB	5962-8951601QA	---
XC4013-10CB228B	5962-9473001M2C	---	Z8523008CMB	5962-8868910QA	---
XC4013-10PG223B	5962-9473001MXC	---	Z8523008LMB	5962-8868910YA	---
XC4013-6CB228B	5962-9473002MYC	---	Z8523010CMB	5962-8868908QA	---
XC4013-6CB228B	5962-9473002M2C	---	Z8523010LMB	5962-8868908YA	---
XC4013-6PG223B	5962-9473002MXC	---	Z8523016CMB	5962-8868909QA	---
XDC14507-627	5962-9055402YA	---	Z8523016LMB	5962-8868909YA	---
XDC14507-627	5962-9055402YC	---	Z85C3006CMB	5962-8868901QA	---
XDC14507-628	5962-9055401YA	---	Z85C3006LMB	5962-8868901YA	---
XDC14507-628	5962-9055401YC	---	Z85C3008CMB	5962-8868902QA	5962-01-359-0327
KR2211M/883B	7705001CA	5962-01-243-4480	Z85C3008LMB	5962-8868902YA	---
Z0800104CMB	8000301XA	5962-01-388-5899	Z85C3010CMB	5962-8868907QA	---
Z0800104LMB	8000301UA	---	Z85C3010LMB	5962-8868907YA	---
Z0800106CMB	8000303XA	---	Z85C3010NMB	5962-8868907XA	---
Z0800106LMB	8000303UA	---			
Z0800110CMB	8000304XA	---			
Z0800110LMB	8000304UA	5962-01-330-5177			
Z0800204CMB	8000302QA	---			
Z0800204LMB	8000302YA	---			
Z0800206CMB	8000306QA	5962-01-396-9456			
Z0800206LMB	8000306YA	5962-01-270-1947			
Z0800210CMB	8000305QA	5962-01-272-0924			
Z0800210LMB	8000305YA	5962-01-266-0250			
Z0840002CMB	5962-3848002MQA	---			
Z0840004CMB	5962-3848001MQA	---			
Z0842002CMB	8418602QA	5962-01-264-9040			
Z0842004CMB	8418601QA	5962-01-252-4838			
Z0843002CMB	8301602XA	---			
Z0843004CMB	8301601XA	5962-01-263-4042			
Z0844202CMB	8301502QA	---			
Z0844204CMB	8301501QA	5962-01-264-5241			
Z0853004CMB	5962-8752702QA	5962-01-266-1470			
Z0853004LMB	5962-8752702YA	---			
Z0853006CMB	5962-8752701QA	---			
Z0853006LMB	5962-8752701YA	5962-01-265-8197			

5. DETAILED REQUIREMENTS

THIS SECTION IS NOT APPLICABLE TO THIS HANDBOOK.

6. NOTES

6.1 Intended use. The intended use of the handbook is to facilitate the substitution/supersession of nonstandard devices (e.g. SCD, vendor devices etc.) with standard devices (MIL-M-38510 device specification product or SMD product) to promote standardization, reduce logistics costs, and lessen Diminishing Manufacturing Source (DMS) vulnerability.

6.2 Supersession information. This handbook supersedes MIL-STD-983. Before the publication of this handbook, the substitution list for microcircuits was identified in MIL-STD-983.

6.3 Subject term (key word) listing.

Standard Microcircuit Drawing (SMD)
One part - one part number system
CAGE number
Part or identifying number (PIN)

CONCLUDING MATERIAL

Custodians:

Army - ER
Navy - EC
Air Force - 17

Review activities:

Army - AR, MI, SM
Navy - AS, CG, MC, OS, SH, TD
Air Force - 19, 85, 99

Preparing activity:
DLA - ES

Agent:
DLA - ES

(Project 5962-1595)

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HANDBOOK FOR SUBSTITUTION/SUPERSESSION LISTING OF MICROCIRCUITS

4. NATURE OF CHANGE (Identify paragraph number and include proposed rewrite, if possible. Attach extra sheets as needed.)

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