

QUALIFICATIONS VALIDATED
ANNUALLY

QPL-19500-59
30 January 1976
SUPERSEDING
QPL-19500-58
10 November 1975

QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION

FSC 5961

MIL-S-19500

SEMICONDUCTOR DEVICES

GENERAL SPECIFICATION FOR

This list has been prepared for use by or for the Government in the procurement of products covered by Specification MIL-S-19500. Listing of a product is not intended to and does not connote indorsement of the product by the Department of Defense. All products listed herein have been qualified under the requirements for the product as specified in the latest effective issue of the applicable specification. This list is subject to change without notice. Revision or amendment of this list will be issued as necessary. The listing of a product does not release the supplier from compliance with the specification requirements.

THE ACTIVITY RESPONSIBLE FOR THIS QUALIFIED PRODUCTS LIST IS THE NAVAL ELECTRONIC SYSTEMS COMMAND. The Defense Electronics Supply Center (DESC-EQ) has been designated as agent for the establishment and maintenance of this QPL.

NOTE: When the detail specification requires qualification and there are no products listed or approved for listing on the QPL or when suppliers of those products on the QPL are nonresponsive to an IFB, the qualification requirement of paragraph 3.2 of MIL-S-19500 may be waived for procurement of Semiconductor Devices, only by the Preparing Activity. When qualification is waived, procuring activities shall invoke first article inspection. First article inspection shall consist of performing all qualification tests. The sample size and allowable defects shall be in accordance with the detail specification and MIL-S-19500 qualification sampling and acceptance criteria. A copy of the test data shall be forwarded to the qualifying activity.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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NOTE: * Includes TX Devices
** Includes TX and TXV Devices
Government Designation Includes the JAN Prefix

1N21WE, WEM, and WEMR	CDAP	19500-9-71	/232	Alpha Industries, Inc.
1N21WE, WEM, and WEMR	CBYI	19500-15-71	/232	Microwave Associates, Inc.
1N21WE, WEM, and WEMR	CDTP	19500-190-75	/232	Parametric Industries, Inc.
1N21WG, WGM, and WGMR	CDAP	19500-25-71	/321	Alpha Industries, Inc.
1N21WG, WGM, and WGMR	CBYI	19500-14-71	/321	Microwave Associates, Inc.
1N21WG, WGM, and WGMR	CDTP	19500-192-75	/321	Parametric Industries, Inc.

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QPL-19500-59

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GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
1N23WE, WEM, and WEMR	CDAP	19500-7-71	/322	Alpha Industries, Inc.
1N23WE, WEM, and WEMR	CBYI	19500-8-71	/322	Microwave Associates, Inc.
1N23WE, WEM and WEMR	CDTP	19500-943-74	/322	Parametric Industries, Inc.
1N23WG, WGM, and WGMR	CDAP	19500-10-71	/322	Alpha Industries, Inc.
1N23WG, WGM, and WGMR	CBYI	19500-11-71	/322	Microwave Associates, Inc.
1N23WG, WGM, and WGMR	CDTP	19500-941-74	/322	Parametric Industries, Inc.
1N25WA	CDAP	19500-1398-70	/183	Alpha Industries, Inc.
1N26B, BM, BR, and BMR	CDAP	19500-406-65	/128	Alpha Industries, Inc.
1N26B, BR, BM, and BMR	CBYI	19500-1298-70	/128	Microwave Associates, Inc.
1N32	CBYI	1-214-60	/237	Microwave Associates, Inc.
1N53	CBYI	ASESA-21033A	/238	Microwave Associates, Inc.
1N53B, BR, BM, and BMR	CDAP	19500-504-65	/186	Alpha Industries, Inc.
1N78C, CR, CM, and CMR	CDAP	19500-24-71	/130	Alpha Industries, Inc.
1N78C, CR, CM, and CMR	CBYI	19500-12-71	/130	Microwave Associates, Inc.
1N82AG	CBYI	6772	/250	Microwave Associates, Inc.
1N93A	CG	19500-06-66	/293(Navy)	General Electric Co. (1)
1N251	CFJ	19500-543-74	/188	Fairchild Semiconductor (A1,A2)
1N251	CGO	19500-920-75	/188	Texas Instruments, Inc. (1)
1N263	CBYI	19500-415-74	/191	Microwave Associates, Inc.
1N270	CIT	19500-44-61	/200	ITT Semiconductors (1)
1N270	CCAB	19500-101-61	/200	Transitron Electronic Corp. (1,2)
1N276	CIT	19500-45-61	/192	ITT Semiconductors (1)
1N276	CCAB	19500-22-61	/192	Transitron Electronic Corp. (1,2)
1N277	CIT	19500-534-62	/201	ITT Semiconductors (1)
1N277	CCAB	19500-165-62	/201	Transitron Electronic Corp. (1,2)

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1N358A, AM, AMR, and AR	CDAP	19500-1057-65	/339	Alpha Industries, Inc.
1N429	CGG	19500-423-65	/299	Motorola, Inc. (1)
1N429	CCSR	19500-1609-64	/299	NAE, Inc.
1N430A	CDAQ	7688	/335(EL)	Teledyne Semiconductor (2)
1N430B	CDAQ	7689	/335(EL)	Teledyne Semiconductor (2)
1N457	CCUR	19500-58-61	/193(EL)	CODI Semiconductor
1N457	CFJ	19500-542-74	/193(EL)	Fairchild Semiconductor (A1,A2)
1N457	CAKK	19500-1076-64	/193(EL)	General Instrument Corp. (1)
* 1N457	CDAQ	19500-853-65	/193(EL)	Teledyne Semiconductor (2,3)
1N457	CGO	19500-128-70	/193(EL)	Texas Instruments, Inc. (1)
1N457	CCNL	19500-30-61	/193(EL)	TRW Semiconductors, Inc.
1N458	CCUR	19500-58-61	/193(EL)	CODI Semiconductor
1N458	CFJ	19500-542-74	/193(EL)	Fairchild Semiconductor (A1,A2)
1N458	CAKK	19500-1076-64	/193(EL)	General Instrument Corp. (1)
* 1N458	CDAQ	19500-853-65	/193(EL)	Teledyne Semiconductor (2,3)
1N458	CGO	19500-128-70	/193(EL)	Texas Instruments, Inc. (1)
1N458	CCNL	19500-30-61	/193(EL)	TRW Semiconductors, Inc.
1N459	CCUR	19500-58-61	/193(EL)	CODI Semiconductor
1N459	CFJ	19500-542-74	/193(EL)	Fairchild Semiconductor (A1,A2)
1N459	CAKK	19500-1076-64	/193(EL)	General Instrument Corp. (1)
* 1N459	CDAQ	19500-853-65	/193(EL)	Teledyne Semiconductor (2,3)
1N459	CGO	19500-128-70	/193(EL)	Texas Instruments, Inc. (1)
1N459	CCNL	19500-30-61	/193(EL)	TRW Semiconductors, Inc.
* 1N483B	CFJ	19500-542-74	/118	Fairchild Semiconductor (A1,A2)
* 1N483B	CAKK	19500-9-61 19500-1076-64	/118	General Instrument Corp. (1, 2)
* 1N483B	CDAQ	19500-303-73	/118	Teledyne Semiconductor (2,3)
* 1N483B	CCAB	19500-1530-64	/118	Transitron Electronic Corp. (1,2)
* 1N483B	CCNL	19500-8-61	/118	TRW Semiconductors, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 1N485B	CFJ	19500-542-74	/118	Fairchild Semiconductor (A1,A2)
* 1N485B	CAKK	19500-1076-64	/118	General Instrument Corp. (1,2)
* 1N485B	CDAQ	19500-304-73	/118	Teledyne Semiconductor (2,3)
* 1N485B	CCAB	19500-1530-64	/118	Transitron Electronic Corp. (1,2)
* 1N485B	CCNL	19500-8-61	/118	TRW Semiconductors, Inc.
* 1N486B	CFJ	19500-542-74	/118	Fairchild Semiconductor (A1,A2)
* 1N486B	CAKK	19500-1076-64	/118	General Instrument Corp. (1,2)
* 1N486B	CDAQ	19500-305-73	/118	Teledyne Semiconductor (2,3)
* 1N486B	CCAB	19500-1530-64	/118	Transitron Electronic Corp. (1,2)
* 1N486B	CCNL	19500-8-61	/118	TRW Semiconductors, Inc.
1N538	CDKF	19500-1257-70	/202	Semicon, Inc.
1N540	CDKF	19500-1257-70	/202	Semicon, Inc.
1N547	CDKF	19500-1257-70	/202	Semicon, Inc.
1N560	CDFK	19500-140-71	/167(Navy)	Semicon, Inc.
1N561	CDKF	19500-140-71	/167(Navy)	Semicon, Inc.
1N643	CFJ	19500-541-74	/256	Fairchild Semiconductor (A1,A2)
1N643	CDAQ	19500-382-66	/256	Teledyne Semiconductor (2,3)
1N643	CGO	6620	/256	Texas Instruments, Inc. (1)
* 1N645	CAKK	19500-360-66	/240	General Instrument Corp. (1,2)
* 1N645	CIT	19500-730-66	/240	ITT Semiconductors (1)
* 1N645	CGO	19500-151-75	/240	Texas Instruments, Inc.
* 1N645	CCAB	19500-59-70	/240	Transitron Electronic Corp. (1,2)
* 1N645	CCNL	19500-435-66	/240	TRW Semiconductors, Inc.
** 1N645-1	CAKK	19500-313-74	/240	General Instrument Corp. (1)
* 1N645-1	CAKK	19500-313-74	/240	General Instrument Corp. (2)
** 1N645-1	CDBV	19500-859-73	/240	Semtech Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 1N647	CAKK	19500-360-66	/240	General Instrument Corp. (1,2)
* 1N647	CIT	19500-730-66	/240	ITT Semiconductors (1)
* 1N647	CGO	19500-151-75	/240	Texas Instruments, Inc. (1)
* 1N647	CCNL	19500-435-66	/240	TRW Semiconductors, Inc.
** 1N647-1	CAKK	19500-313-74	/240	General Instrument Corp. (1)
* 1N647-1	CAKK	19500-313-74	/240	General Instrument Corp. (2)
** 1N647-1	CDBV	19500-859-73	/240	Semtech Corp.
* 1N649	CAKK	19500-360-66	/240	General Instrument Corp. (1,2)
* 1N649	CIT	19500-1048-68	/240	ITT Semiconductors (1)
* 1N649	CCNL	19500-435-66	/240	TRW Semiconductors, Inc.
** 1N649-1	CAKK	19500-313-74	/240	General Instrument Corp. (1)
* 1N649-1	CAKK	19500-313-74	/240	General Instrument Corp. (2)
** 1N649-1	CDBV	19500-859-73	/240	Semtech Corp.
1N658	CFJ	19500-541-74	/257(EL)	Fairchild Semiconductor (A1)
1N658	CDAQ	7188	/257(EL)	Teledyne Semiconductor (2,3)
1N662	CFJ	19500-541-74	/256	Fairchild Semiconductor (A1,A2)
1N662	CDAQ	19500-382-66	/256	Teledyne Semiconductor (2,3)
1N662	CGO	19500-147-76	/256	Texas Instruments, Inc. (1)
1N663	CFJ	19500-541-74	/256	Fairchild Semiconductor (A1,A2)
1N663	CDAQ	19500-382-66	/256	Teledyne Semiconductor (2,3)
1N663	CGO	19500-147-76	/256	Texas Instruments, Inc. (1)
1N691	CRP	19500-405-66	/132	Raytheon Co. (1,4)
1N697	CRP	19500-8-62	/141(Navy)	Raytheon Co. (1,4)
** 1N746A	CCUR	19500-4-64	/127	CODI Semiconductor
* 1N746A	CCBS	19500-6-64	/127	International Rectifier Corp. (1,2)
** 1N746A	CGG	19500-10-65	/127	Motorola, Inc. (1)
** 1N746A	CCZL	19500-1138-69	/127	Siemens Corp.

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** 1N746A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (2)
* 1N746A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (3)
** 1N746A	CCAB	19500-11-62	/127	Transitron Electronic Corp. (1)
** 1N746A	CCNL	19500-11-62	/127	TRW Semiconductors, Inc.
** 1N747A	CCUR	19500-4-64	/127	CODI Semiconductor
* 1N747A	CCBS	19500-6-64	/127	International Rectifier Corp. (1,2)
** 1N747A	CGG	19500-10-65	/127	Motorola, Inc. (1)
** 1N747A	CCZL	19500-1138-69	/127	Siemens Corp.
** 1N747A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (2)
* 1N747A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (3)
** 1N747A	CCAB	19500-11-62	/127	Transitron Electronic Corp. (1)
** 1N747A	CCNL	19500-11-62	/127	TRW Semiconductors, Inc.
** 1N748A	CCUR	19500-4-64	/127	CODI Semiconductor
* 1N748A	CCBS	19500-6-64	/127	International Rectifier Corp. (1,2)
** 1N748A	CGG	19500-10-65	/127	Motorola, Inc. (1)
** 1N748A	CCZL	19500-1138-69	/127	Siemens Corp.
** 1N748A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (2)
* 1N748A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (3)
** 1N748A	CCAB	19500-11-62	/127	Transitron Electronics Corp. (1)
** 1N748A	CCNL	19500-11-62	/127	TRW Semiconductors, Inc.
** 1N749A	CCUR	19500-4-64	/127	CODI Semiconductor
* 1N749A	CCBS	19500-6-64	/127	International Rectifier Corp. (1,2)
** 1N749A	CGG	19500-10-65	/127	Motorola, Inc. (1)
** 1N749A	CCZL	19500-1138-69	/127	Siemens Corp.
** 1N749A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (2)
* 1N749A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (3)
** 1N749A	CCAB	19500-11-62	/127	Transitron Electronic Corp. (1)
** 1N749A	CCNL	19500-11-62	/127	TRW Semiconductors, Inc.

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** 1N750A	CCUR	19500-4-64	/127	CODI Semiconductor
* 1N750A	CCBS	19500-6-64	/127	International Rectifier Corp. (1,2)
** 1N750A	CGG	19500-10-65	/127	Motorola, Inc. (1)
** 1N750A	CCZL	19500-1138-69	/127	Siemens Corp.
** 1N750A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (2)
* 1N750A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (3)
** 1N750A	CCAB	19500-11-62	/127	Transitron Electronic Corp. (1)
** 1N750A	CCNL	19500-11-62	/127	TRW Semiconductors, Inc.
** 1N751A	CCUR	19500-4-64	/127	CODI Semiconductor
* 1N751A	CCBS	19500-6-64	/127	International Rectifier Corp. (1,2)
** 1N751A	CIT	19500-607-73	/127	ITT Semiconductors (1)
** 1N751A	CGG	19500-10-65	/127	Motorola, Inc. (1)
** 1N751A	CCZL	19500-1138-69	/127	Siemens Corp.
** 1N751A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (2)
* 1N751A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (3)
** 1N751A	CCAB	19500-11-62	/127	Transitron Electronic Corp. (1)
** 1N751A	CCNL	19500-11-62	/127	TRW Semiconductors, Inc.
** 1N752A	CCUR	19500-4-64	/127	CODI Semiconductor
* 1N752A	CCBS	19500-6-64	/127	International Rectifier Corp. (1,2)
** 1N752A	CIT	19500-608-73	/127	ITT Semiconductors (1)
** 1N752A	CGG	19500-10-65	/127	Motorola, Inc. (1)
** 1N752A	CCZL	19500-1138-69	/127	Siemens Corp.
** 1N752A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (2)
* 1N752A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (3)
** 1N752A	CCAB	19500-11-62	/127	Transitron Electronic Corp. (1)
** 1N752A	CCNL	19500-11-62	/127	TRW Semiconductors, Inc.
** 1N753A	CCUR	19500-4-64	/127	CODI Semiconductor
** 1N753A	CFJ	19500-11-64	/127	Fairchild Semiconductor (A1)
* 1N753A	CCBS	19500-6-64	/127	International Rectifier Corp. (1,2)
** 1N753A	CIT	19500-608-73	/127	ITT Semiconductors (1)

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** 1N753A	CGG	19500-10-65	/127	Motorola, Inc. (1)
** 1N753A	CCZL	19500-251-76	/127	Siemens Corp.
** 1N753A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (2)
* 1N753A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (3)
** 1N753A	CGO	19500-1294-71	/127	Texas Instruments, Inc. (1)
** 1N753A	CCAB	19500-11-62	/127	Transitron Electronic Corp. (1)
** 1N753A	CCNL	19500-11-62	/127	TRW Semiconductors, Inc.
** 1N754A	CCUR	19500-4-64	/127	CODI Semiconductor
** 1N754A	CFJ	19500-11-64	/127	Fairchild Semiconductor (A1)
* 1N754A	CCBS	19500-6-64	/127	International Rectifier Corp. (1,2)
** 1N754A	CIT	19500-608-73	/127	ITT Semiconductors (1)
** 1N754A	CGG	19500-10-65	/127	Motorola, Inc. (1)
** 1N754A	CCZL	19500-251-76	/127	Siemens Corp.
** 1N754A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (2)
* 1N754A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (3)
** 1N754A	CGO	19500-1294-71	/127	Texas Instruments, Inc. (1)
** 1N754A	CCAB	19500-11-62	/127	Transitron Electronic Corp. (1)
** 1N754A	CCNL	19500-11-62	/127	TRW Semiconductors, Inc.
** 1N755A	CCUR	19500-4-64	/127	CODI Semiconductor
** 1N755A	CFJ	19500-11-64	/127	Fairchild Semiconductor (A1)
* 1N755A	CCBS	19500-6-64	/127	International Rectifier Corp. (1,2)
** 1N755A	CIT	19500-608-73	/127	ITT Semiconductors (1)
** 1N755A	CGG	19500-10-65	/127	Motorola, Inc. (1)
** 1N755A	CCZL	19500-251-76	/127	Siemens Corp.
** 1N755A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (2)
* 1N755A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (3)
** 1N755A	CGO	19500-1294-71	/127	Texas Instruments, Inc. (1)
** 1N755A	CCAB	19500-11-62	/127	Transitron Electronic Corp. (1)
** 1N755A	CCNL	19500-11-62	/127	TRW Semiconductors, Inc.

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** 1N756A	CCUR	19500-4-64	/127	CODI Semiconductor
** 1N756A	CFJ	19500-11-64	/127	Fairchild Semiconductor (A1)
* 1N756A	CCBS	19500-6-64	/127	International Rectifier Corp. (1,2)
** 1N756A	CIT	19500-608-73	/127	ITT Semiconductors (1)
** 1N756A	CGG	19500-10-65	/127	Motorola, Inc. (1)
** 1N756A	CCZL	19500-251-76	/127	Siemens Corp.
** 1N756A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (2)
* 1N756A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (3)
** 1N756A	CGO	19500-1294-71	/127	Texas Instruments, Inc. (1)
** 1N756A	CCAB	19500-11-62	/127	Transitron Electronic Corp. (1)
** 1N756A	CCNL	19500-11-62	/127	TRW Semiconductors, Inc.
** 1N757A	CCUR	19500-4-64	/127	CODI Semiconductor
** 1N757A	CFJ	19500-11-64	/127	Fairchild Semiconductor (A1)
* 1N757A	CCBS	19500-1260-71	/127	International Rectifier Corp. (1,2)
** 1N757A	CIT	19500-608-73	/127	ITT Semiconductors (1)
** 1N757A	CGG	19500-10-65	/127	Motorola, Inc. (1)
** 1N757A	CCZL	19500-251-76	/127	Siemens Corp.
** 1N757A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (2)
* 1N757A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (3)
** 1N757A	CGO	19500-1294-71	/127	Texas Instruments, Inc. (1)
** 1N757A	CCAB	19500-11-62	/127	Transitron Electronic Corp. (1)
** 1N757A	CCNL	19500-11-62	/127	TRW Semiconductors, Inc.
** 1N758A	CCUR	19500-4-64	/127	CODI Semiconductor
** 1N758A	CFJ	19500-11-64	/127	Fairchild Semiconductor (A1)
* 1N758A	CCBS	19500-1260-71	/127	International Rectifier Corp. (1,2)
** 1N758A	CIT	19500-608-73	/127	ITT Semiconductors (1)
** 1N758A	CGG	19500-10-65	/127	Motorola, Inc. (1)
** 1N758A	CCZL	19500-251-76	/127	Siemens Corp.
** 1N758A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (2)
* 1N758A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (3)
** 1N758A	CGO	19500-1294-71	/127	Texas Instruments, Inc. (1)

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** 1N758A	CCAB	19500-11-62	/127	Transitron Electronic Corp. (1)
** 1N758A	CCNL	19500-11-62	/127	TRW Semiconductors, Inc.
** 1N759A	CCUR	19500-4-64	/127	CODI Semiconductor
** 1N759A	CFJ	19500-11-64	/127	Fairchild Semiconductor (A1)
* 1N759A	CCBS	19500-1260-71	/127	International Rectifier Corp. (1,2)
** 1N759A	CIT	19500-608-73	/127	ITT Semiconductors (1)
** 1N759A	CGG	19500-10-65	/127	Motorola, Inc. (1)
** 1N759A	CCZL	19500-251-76	/127	Siemens Corp.
** 1N759A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (2)
* 1N759A	CDAQ	19500-878-74	/127	Teledyne Semiconductor (3)
** 1N759A	CGO	19500-1294-71	/127	Texas Instruments, Inc. (1)
** 1N759A	CCAB	19500-11-62	/127	Transitron Electronic Corp. (1)
** 1N759A	CCNL	19500-11-62	/127	TRW Semiconductors, Inc.
1N816	CCAB	19500-993-66	/199	Transitron Electronic Corp. (1,2)
* 1N821	CBN	19500-829-70	/159	Centralab Semiconductor Div.
** 1N821	CCUR	19500-46-70	/159	CODI Semiconductor
** 1N821	CDGG	19500-897-68	/159	General Semiconductor Ind., Inc.
* 1N821	CCBS	19500-1005-67	/159	International Rectifier Corp. (1)
** 1N821	CCYL	19500-383-70	/159	MicroSemiconductor Corp.
** 1N821	CGG	19500-112-70	/159	Motorola, Inc. (1)
** 1N821	CCZL	19500-140-73	/159	Siemens Corp.
** 1N821	CDAQ	19500-990-74	/159	Teledyne Semiconductor (2)
* 1N821	CDAQ	19500-900-74	/159	Teledyne Semiconductor (3)
** 1N821	CCAB	19500-236-76	/159	Transitron Electronic Corp. (1)
* 1N823	CBN	19500-829-70	/159	Centralab Semiconductor Div.
** 1N823	CCUR	19500-46-70	/159	CODI Semiconductor
** 1N823	CDCG	19500-897-68	/159	General Semiconductor Ind., Inc.
* 1N823	CCBS	19500-1005-67	/159	International Rectifier Corp. (1)
** 1N823	CCYL	19500-383-70	/159	MicroSemiconductor Corp.
** 1N823	CGG	19500-112-70	/159	Motorola, Inc. (1)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 1N823	CCZL	19500-140-73	/159	Siemens Corp.
** 1N823	CDAQ	19500-990-74	/159	Teledyne Semiconductor (2)
* 1N823	CDAQ	19500-990-74	/159	Teledyne Semiconductor (3)
** 1N823	CCAB	19500-236-76	/159	Transitron Electronic Corp. (1)
* 1N825	CBN	19500-829-70	/159	Centralab Semiconductor Div.
** 1N825	CCUR	19500-46-70	/159	CODI Semiconductor
** 1N825	CDCG	19500-897-68	/159	General Semiconductor Ind.,Inc.
* 1N825	CCBS	19500-1005-67	/159	International Rectifier Corp. (1)
** 1N825	CCYL	19500-383-70	/159	MicroSemiconductor Corp.
** 1N825	CGG	19500-112-70	/159	Motorola, Inc. (1)
** 1N825	CCZL	19500-140-73	/159	Siemens Corp.
** 1N825	CDAQ	19500-990-74	/159	Teledyne Semiconductor (2)
* 1N825	CDAQ	19500-990-74	/159	Teledyne Semiconductor (3)
** 1N825	CCAB	19500-236-76	/159	Transitron Electronic Corp. (1)
* 1N827	CBN	19500-829-70	/159	Centralab Semiconductor Div.
** 1N827	CCUR	19500-46-70	/159	CODI Semiconductor
** 1N827	CDCG	19500-897-68	/159	General Semiconductor Ind.,Inc.
* 1N827	CCBS	19500-1005-67	/159	International Rectifier Corp. (1)
** 1N827	CCYL	19500-383-70	/159	MicroSemiconductor Corp.
** 1N827	CGG	19500-112-70	/159	Motorola, Inc. (1)
** 1N827	CCZL	19500-140-73	/159	Siemens Corp.
** 1N827	CDAQ	19500-990-74	/159	Teledyne Semiconductor (2)
* 1N827	CDAQ	19500-990-74	/159	Teledyne Semiconductor (3)
** 1N827	CCAB	19500-236-76	/159	Transitron Electronic Corp. (1)
* 1N829	CBN	19500-829-70	/159	Centralab Semiconductor Div.
** 1N829	CCUR	19500-46-70	/159	CODI Semiconductor
** 1N829	CDCG	19500-897-68	/159	General Semiconductor Ind.,Inc.
* 1N829	CCBS	19500-857-68	/159	International Rectifier Corp. (1)
** 1N829	CCYL	19500-839-69	/159	MicroSemiconductor Corp.
** 1N829	CGG	19500-953-67	/159	Motorola, Inc. (1)

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** 1N829	CCZL	19500-140-73	/159	Siemens Corp.
** 1N829	CDAQ	19500-990-74	/159	Teledyne Semiconductor (2)
* 1N829	CDAQ	19500-990-74	/159	Teledyne Semiconductor (3)
** 1N829	CCAB	19500-236-76	/159	Transitron Electronic Corp. (1)
1N830A	CDAP	19500-6-64	/229(Navy)	Alpha Industries, Inc.
1N830A	CBYI	19500-8-65	/229(Navy)	Microwave Associates
* 1N914	CFJ	19500-543-74	/116	Fairchild Semiconductor (A1,A2)
* 1N914	CG	19500-373-75	/116	General Electric Co. (1)
* 1N914	CDAQ	19500-930-74	/116	Teledyne Semiconductor (2,3)
* 1N914	CGO	19500-906-71	/116	Texas Instruments, Inc. (1)
* 1N935B	CBN	19500-848-70	/156	Centralab Semiconductor Div.
** 1N935B	CDCG	19500-951-68	/156	General Semiconductor Ind.,Inc.
1N935B	CCBS	19500-511-68	/156	International Rectifier Corp. (1)
** 1N935B	CGG	19500-121-68	/156	Motorola, Inc. (1)
** 1N935B	CCZL	19500-1243-71	/156	Siemens Corp.
** 1N935B	CDAQ	19500-240-74	/156	Teledyne Semiconductor (2)
** 1N935B	CCAB	19500-511-76	/156	Transitron Electronic Corp. (1)
* 1N937B	CBN	19500-848-70	/156	Centralab Semiconductor Div.
** 1N937B	CDCG	19500-951-68	/156	General Semiconductor Ind.,Inc.
1N937B	CCBS	19500-511-68	/156	International Rectifier Corp. (1)
** 1N937B	CGG	19500-121-68	/156	Motorola, Inc. (1)
** 1N937B	CCZL	19500-1243-71	/156	Siemens Corp.
** 1N937B	CDAQ	19500-240-74	/156	Teledyne Semiconductor (2)
** 1N937B	CCAB	19500-511-76	/156	Transitron Electronic Corp. (1)
* 1N938B	CBN	19500-848-70	/156	Centralab Semiconductor Div.
** 1N938B	CDCG	19500-951-68	/156	General Semiconductor Ind., Inc.
1N938B	CCBS	19500-511-68	/156	International Rectifier Corp. (1)
** 1N938B	CGG	19500-121-68	/156	Motorola, Inc. (1)
** 1N938B	CCZL	19500-1243-71	/156	Siemens Corp.

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** 1N938B	CDAQ	19500-240-74	/156	Teledyne Semiconductor (2)
** 1N938B	CCAB	19500-511-76	/156	Transitron Electronic Corp. (1)
* 1N939B	CBN	19500-848-70	/156	Centralab Semiconductor Div.
1N939B	CCBS	19500-511-68	/156	International Rectifier Corp. (1)
** 1N939B	CGG	19500-121-68	/156	Motorola, Inc. (1)
** 1N939B	CCZL	19500-1243-71	/156	Siemens Corp.
** 1N939B	CDAQ	19500-240-74	/156	Teledyne Semiconductor (2)
* 1N939B	CCAB	19500-511-76	/156	Transitron Electronic Corp. (1)
** 1N940B	CCZL	19500-450-72	/156	Siemens Corp.
* 1N941B	CBN	19500-517-71	/157	Centralab Semiconductor Div.
* 1N941B	CDCG	19500-38-70	/157	General Semiconductor Ind., Inc.
* 1N941B	CGG	19500-954-67	/157	Motorola, Inc. (1)
* 1N941B	CCZL	19500-1051-71	/157	Siemens Corp.
* 1N941B	CCAB	19500-948-74	/157	Transitron Electronic Corp. (1)
* 1N943B	CBN	19500-517-71	/157	Centralab Semiconductor Div.
* 1N943B	CDCG	19500-38-70	/157	General Semiconductor Ind., Inc.
* 1N943B	CGG	19500-954-67	/157	Motorola, Inc. (1)
* 1N943B	CCZL	19500-1051-71	/157	Siemens Corp.
* 1N943B	CCAB	19500-948-74	/157	Transitron Electronic Corp. (1)
* 1N944B	CBN	19500-517-71	/157	Centralab Semiconductor Div.
* 1N944B	CDCG	19500-38-70	/157	General Semiconductor Ind., Inc.
* 1N944B	CGG	19500-954-67	/157	Motorola, Inc. (1)
* 1N944B	CCZL	19500-1051-71	/157	Siemens Corp.
* 1N944B	CCAB	19500-948-74	/157	Transitron Electronics Corp. (1)
* 1N945B	CGG	19500-1182-70	/157	Motorola, Inc. (1)
* 1N945B	CCZL	19500-1051-71	/157	Siemens Corp.
* 1N945B	CCAB	19500-948-74	/157	Transitron Electronics Corp. (1)

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** 1N962B thru 1N973B	CFJ	19500-325-66	/117	Fairchild Semiconductor (A1)
** 1N962B thru 1N973B	CIT	19500-606-73	/117	ITT Semiconductors (1)
** 1N962B thru 1N973B	CGG	19500-371-66	/117	Motorola, Inc. (1)
** 1N962B thru 1N973B	CCZL	19500-556-75	/117	Siemens Corp.
** 1N962B thru 1N973B	CDAQ	19500-714-75	/117	Teledyne Semiconductor (2)
* 1N962B thru 1N973B	CDAQ	19500-714-75	/117	Teledyne Semiconductor (3)
** 1N962B thru 1N973B	CCNL	19500-341-66	/117	TRW Semiconductors, Inc.
** 1N974B thru 1N984B	CGG	19500-371-66	/117	Motorola, Inc. (1)
** 1N974B thru 1N984B	CCZL	19500-1007-70	/117	Siemens Corp.
** 1N974B thru 1N984B	CDAQ	19500-302-73	/117	Teledyne Semiconductor (2)
* 1N974B thru 1N984B	CDAQ	19500-302-73	/117	Teledyne Semiconductor (3)
** 1N985B thru 1N991B	CGG	19500-372-66	/117	Motorola, Inc. (1)
** 1N985B thru 1N991B	CCZL	19500-460-74	/117	Siemens Corp.
** 1N992B	CGG	19500-1089-70	/117	Motorola, Inc. (1)
** 1N992B	CCZL	19500-460-74	/117	Siemens Corp.
1N1124A	CDKF	19500-658-75	/104	Semicon, Inc.
1N1124A	CDVL	19500-273-75	/104	Solid State Devices, Inc.
1N1124RA	CDKF	19500-658-75	/104	Semicon, Inc.
1N1124RA	CDVL	19500-273-75	/104	Solid State Devices, Inc.
1N1126A	CDKF	19500-658-75	/104	Semicon, Inc.
1N1126A	CDVL	19500-273-75	/104	Solid State Devices, Inc.
1N1126RA	CDKF	19500-658-75	/104	Semicon, Inc.
1N1126RA	CDVL	19500-273-75	/104	Solid State Devices, Inc.
1N1128A	CDKF	19500-658-75	/104	Semicon, Inc.
1N1128A	CDVL	19500-273-75	/104	Solid State Devices, Inc.
1N1128RA	CDKF	19500-658-75	/104	Semicon, Inc.
1N1128RA	CDVL	19500-273-75	/104	Solid State Devices, Inc.

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1N1130 and 1N1131	CCSR	19500-1501-63	/259	NAE, Inc.
1N1132 and 1N1132R	CDAP	19500-1232-68	/362	Alpha Industries, Inc.
1N1147	CCBS	6534	/254(EL)	International Rectifier Corp. (1)
1N1149	CCBS	6535	/254(EL)	International Rectifier Corp. (1)
1N1149	CCSR	6567	/254(EL)	NAE, Inc.
* 1N1184	CG	19500-217-70	/297	General Electric Co. (2)
* 1N1184	CCSR	19500-1469-69	/297	NAE, Inc.
* 1N1184R	CG	19500-713-75	/297	General Electric Co. (2)
* 1N1184R	CCSR	19500-1469-69	/297	NAE, Inc.
* 1N1186	CG	19500-217-70	/297	General Electric Co. (2)
* 1N1186	CCSR	19500-1469-69	/297	NAE, Inc.
* 1N1186R	CG	19500-713-75	/297	General Electric Co. (2)
* 1N1186R	CCSR	19500-1469-69	/297	NAE, Inc.
* 1N1188	CG	19500-217-70	/297	General Electric Co. (2)
* 1N1188	CCSR	19500-1469-69	/297	NAE, Inc.
* 1N1188R	CG	19500-713-75	/297	General Electric Co. (2)
* 1N1188R	CCSR	19500-1469-69	/297	NAE, Inc.
* 1N1190	CG	19500-231-72	/297	General Electric Co. (2)
* 1N1190	CCSR	19500-1496-69	/297	NAE, Inc.
* 1N1190R	CG	19500-713-75	/297	General Electric Co. (2)
* 1N1190R	CCSR	19500-1469-69	/297	NAE, Inc.
* 1N1202A	CG	19500-398-67	/260	General Electric Co. (2)
* 1N1202A	CCBS	19500-418-67	/260	International Rectifier Corp. (1)
* 1N1202A	CCSR	19500-417-67	/260	NAE, Inc.
* 1N1202A	CAY	19500-816-68	/260	Westinghouse Electric Corp.

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* 1N1202RA	CG	19500-713-75	/260	General Electric Co. (2)
* 1N1202RA	CCSR	19500-417-67	/260	NAE, Inc.
* 1N1202RA	CAY	19500-861-68	/260	Westinghouse Electric Corp.
* 1N1204A	CG	19500-398-67	/260	General Electric Co. (2)
* 1N1204A	CCBS	19500-418-67	/260	Interntional Rectifier Corp. (1)
* 1N1204A	CCSR	19500-417-67	/260	NAE, Inc.
* 1N1204A	CAY	19500-861-68	/260	Westinghouse Electric Corp.
* 1N1204RA	CG	19500-713-75	/260	General Electric Co. (2)
* 1N1204RA	CCSR	19500-417-67	/260	NAE, Inc.
* 1N1204RA	CAY	19500-861-68	/260	Westinghouse Electric Corp.
* 1N1206A	CG	19500-398-67	/260	General Electric Co. (2)
* 1N1206A	CCSR	19500-418-67	/260	International Rectifier Corp. (1)
* 1N1206A	CCSR	19500-417-67	/260	NAE, Inc.
* 1N1206A	CAY	19500-861-68	/260	Westinghouse Electric Corp.
* 1N1206RA	CG	19500-713-75	/260	General Electric Co. (2)
* 1N1206RA	CCSR	19500-417-67	/260	NAE, Inc.
* 1N1206RA	CAY	19500-861-68	/260	Westinghouse Electric Corp.
1N1530A	CGG	19500-11-66	/320	Motorola, Inc. (1)
1N1530A	CCZL	19500-573-72	/320	Siemens Corp.
1N1614	CG	19500-1474-64	/162	General Electric Co. (2)
1N1614	CCSR	19500-795-66	/162	NAE, Inc.
1N1614	CAY	19500-799-68	/162	Westinghouse Electric Corp.
1N1614R	CCSR	19500-795-66	/162	NAE, Inc.
1N1614R	CAY	19500-799-68	/162	Westinghouse Electric Corp.
1N1615	CG	19500-1474-74	/162	General Electric Co. (2)
1N1615	CCSR	19500-795-66	/162	NAE, Inc.
1N1615	CAY	19500-799-68	/162	Westinghouse Electric Corp.

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1N1615R	CCSR	19500-795-66	/162	NAE, Inc.
1N1615R	CAY	19500-799-68	/162	Westinghouse Electric Corp.
1N1616	CG	19500-1474-64	/162	General Electric Co. (2)
1N1616	CCSR	19500-795-66	/162	NAE, Inc.
1N1616R	CCSR	19500-795-66	/162	NAE, Inc.
1N1731A	CAKK	19500-604-65	/142	General Instrument Corp. (1,3)
1N1731A	CCNL	19500-1315-64	/142	TRW Semiconductors, Inc.
1N1733A	CAKK	19500-604-65	/142	General Instrument Corp. (1,3)
1N1733A	CCNL	19500-1315-64	/142	TRW Semiconductors, Inc.
1N1734A	CAKK	19500-604-65	/142	General Instrument Corp. (1,3)
1N1734A	CCNL	19500-1315-64	/142	TRW Semiconductors, Inc.
1N1742A	CGG	19500-613-74	/298(USAF)	Motorola, Inc. (1)
1N1742A	CCZL	19500-1203-65	/298(USAF)	Siemens Corp.
1N1742A	CDAQ	19500-921-65	/298(USAF)	Teledyne Semiconductor (2)
1N1838	CBYI	19500-416-74	/364	Microwave Associates, Inc.
1N2361	CBUF	6492	/187(EL)	Electronic Devices, Inc.
1N2361	CDKF	7765	/187(EL)	Semicon, Inc.
* 1N2804B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
1N2805B	CDGG	19500-213-75	/114	General Semiconductor Ind., Inc.
* 1N2805B and RB	CGG	19500-800-74	/114	Motorola, Inc. (1)
1N2806B	CDGG	19500-213-75	/114	General Semiconductor Ind., Inc.
* 1N2806B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2806B and RB	CCZL	19500-1229-65	/114	Siemens Corp.
1N2807B	CDGG	19500-213-75	/114	General Semiconductor Ind., Inc.
* 1N2807B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2807B and RB	CCZL	19500-9-63	/114	Siemens Corp.

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1N2808B	CDGG	19500-213-75	/114	General Semiconductor Ind.,Inc.
* 1N2808B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2808B and RB	CCZL	19500-9-63	/114	Siemens Corp.
1N2809B	CDGG	19500-213-75	/114	General Semiconductor Ind.,Inc.
* 1N2809B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2809B and RB	CCZL	19500-9-63	/114	Siemens Corp.
1N2810B	CDGG	19500-213-75	/114	General Semiconductor Ind.,Inc.
* 1N2810B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2810B and RB	CCZL	19500-9-63	/114	Siemens Corp.
1N2811B	CDGG	19500-213-75	/114	General Semiconductor Ind.,Inc.
* 1N2811B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2811B and RB	CCZL	19500-9-63	/114	Siemens Corp.
1N2813B	CDGG	19500-213-75	/114	General Semiconductor Ind.,Inc.
* 1N2813B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2813B and RB	CCZL	19500-9-63	/114	Siemens Corp.
1N2814B	CDGG	19500-213-75	/114	General Semiconductor Ind.,Inc.
* 1N2814B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2814B and RB	CCZL	19500-9-63	/114	Siemens Corp.
1N2816B	CDGG	19500-213-75	/114	General Semiconductor Ind.,Inc.
* 1N2816B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2816B and RB	CCZL	19500-9-63	/114	Siemens Corp.
1N2818B	CDGG	19500-213-75	/114	General Semiconductor Ind.,Inc.
* 1N2818B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2818B and RB	CCZL	19500-9-63	/114	Siemens Corp.
1N2819B	CDGG	19500-213-75	/114	General Semiconductor Ind.,Inc.
* 1N2819B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2819B and RB	CCZL	19500-9-63	/114	Siemens, Corp.

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1N2820B	CDGG	19500-213-75	/114	General Semiconductor Ind., Inc.
* 1N2820B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2820B and RB	CCZL	19500-9-63	/114	Siemens Corp.
1N2822B	CDGG	19500-213-75	/114	General Semiconductor Ind., Inc.
* 1N2822B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2822B and RB	CCZL	19500-9-63	/114	Siemens Corp.
1N2823B	CDGG	19500-213-75	/114	General Semiconductor Ind., Inc.
* 1N2823B and RB	CGG	19500-800-73	/114	Motorola, Inc.
* 1N2823B and RB	CCZL	19500-9-63	/114	Siemens Corp.
1N2824B	CDGG	19500-213-75	/114	General Semiconductor Ind., Inc.
* 1N2824B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2824B and RB	CCZL	19500-9-63	/114	Siemens Corp.
1N2825B	CDGG	19500-213-75	/114	General Semiconductor Ind., Inc.
* 1N2825B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2825B and RB	CCZL	19500-9-63	/114	Siemens Corp.
1N2826B	CDGG	19500-213-75	/114	General Semiconductor Ind., Inc.
* 1N2826B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2826B and RB	CCZL	19500-9-63	/114	Siemens Corp.
1N2827B	CDGG	19500-213-75	/114	General Semiconductor Ind., Inc.
* 1N2827B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2827B and RB	CCZL	19500-9-63	/114	Siemens Corp.
1N2829B	CDGG	19500-213-75	/114	General Semiconductor Ind., Inc.
* 1N2829B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2829B and RB	CCZL	19500-9-63	/114	Siemens Corp.
1N2831B	CDGG	19500-213-75	/114	General Semiconductor Ind., Inc.
* 1N2831B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2831B and RB	CCZL	19500-9-63	/114	Siemens Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
1N2832B	CDGG	19500-213-75	/114	General Semiconductor Ind., Inc.
* 1N2832B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2832B and RB	CCZL	19500-9-63	/114	Siemens Corp.
1N2833B	CDGG	19500-213-75	/114	General Semiconductor Ind., Inc.
* 1N2833B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2833B and RB	CCZL	19500-9-63	/114	Siemens Corp.
1N2834B	CDGG	19500-213-75	/114	General Semiconductor Ind., Inc.
* 1N2834B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2834B and RB	CCZL	19500-9-63	/114	Siemens Corp.
1N2835B	CDGG	19500-213-75	/114	General Semiconductor Ind., Inc.
* 1N2835B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2835B and RB	CCZL	19500-9-63	/114	Siemens Corp.
1N2836B	CDGG	19500-213-75	/114	General Semiconductor Ind., Inc.
* 1N2836B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2836B and RB	CCZL	19500-9-63	/114	Siemens Corp.
1N2837B	CDGG	19500-213-75	/114	General Semiconductor Ind., Inc.
* 1N2837B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2837B and RB	CCZL	19500-9-63	/114	Siemens Corp.
* 1N2838B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2838B and RB	CCZL	19500-166-75	/114	Siemens Corp.
* 1N2840B and RB thru 1N2846B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
* 1N2840B and RB thru 1N2846B and RB	CCZL	19500-166-75	/114	Siemens Corp.
1N2970B and RB and 1N2971B and RB	CDCG	19500-442-70	/124	General Semiconductor Ind., Inc.
* 1N2970B and RB and 1N2971B and RB	CCBS	19500-400-72	/124	International Rectifier Corp. (1)
* 1N2970B and RB and 1N2971B and RB	CGG	19500-419-74	/124	Motorola, Inc. (1)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 1N2970B and RB and 1N2971B and RB	CCSR	19500-512-73	/124	NAE, Inc.
* 1N2970B and RB and 1N2971B and RB	CCZL	19500-518-76	/124	Siemens Corp.
1N2972B and RB and 1N2973B and RB	CDCG	19500-442-70	/124	General Semiconductor Ind., Inc.
* 1N2972B and RB and 1N2973B and RB	CCBS	19500-400-72	/124	International Rectifier Corp. (1)
* 1N2972B and RB and 1N2973B and RB	CGG	19500-419-74	/124	Motorola Inc. (1)
* 1N2972B and RB and 1N2973B and RB	CCSR	19500-512-73	/124	NAE, Inc.
* 1N2972B and RB and 1N2973B and RB	CCZL	19500-518-76	/124	Siemens Corp.
1N2974B and RB and 1N2975B and RB	CDCG	19500-442-70	/124	General Semiconductor Ind., Inc.
* 1N2974B and RB and 1N2975B and RB	CCBS	19500-400-72	/124	International Rectifier Corp. (1)
* 1N2974B and RB and 1N2975B and RB	CGG	19500-419-74	/124	Motorola, Inc. (1)
* 1N2974B and RB and 1N2975B and RB.	CCSR	19500-512-73	/124	NAE, Inc.
* 1N2974B and RB and 1N2975B and RB	CCZL	19500-518-76	/124	Siemens Corp.
1N2976B and RB and 1N2977B and RB	CDCG	19500-442-71	/124	General Semiconductor Ind., Inc.
* 1N2976B and RB and 1N2977B and RB	CCBS	19500-400-72	/124	International Rectifier Corp. (1)
* 1N2976B and RB and 1N2977B and RB	CGG	19500-419-74	/124	Motorola, Inc. (1)
* 1N2976B and RB and 1N2977B and RB	CCSR	19500-512-73	/124	NAE, Inc.
* 1N2976B and RB and 1N2977B and RB	CCZL	19500-518-76	/124	Siemens Corp.
1N2979B and RB and 1N2980 and RB	CDCG	19500-442-70	/124	General Semiconductor Ind., Inc.
* 1N2979B and RB and 1N2980B and RB	CCBS	19500-400-72	/124	International Rectifier Corp. (1)
* 1N2979B and RB and 1N2980B and RB	CGG	19500-419-74	/124	Motorola, Inc. (1)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 1N2979B and RB and 1N2980B and RB	CCSR	19500-512-73	/124	NAE, Inc.
* 1N2979B and RB and 1N2980B and RB	CCZL	19500-518-76	/124	Siemens Corp.
1N2982B and RB	CDCG	19500-442-70	/124	General Semiconductor Ind., Inc.
* 1N2982B and RB	CCBS	19500-400-72	/124	International Rectifier Corp. (1)
* 1N2982B and RB	CGG	19500-419-74	/124	Motorola, Inc. (1)
* 1N2982B and RB	CCSR	19500-512-73	/124	NAE, Inc.
* 1N2982B and RB	CCZL	19500-518-76	/124	Siemens Corp.
1N2984B and RB thru 1N2986B and RB	CDCG	19500-442-70	/124	General Semiconductor Ind., Inc.
* 1N2984B and RB thru 1N2986B and RB	CCBS	19500-400-72	/124	International Rectifier Corp. (1)
* 1N2984B and RB thru 1N2986B and RB	CGG	19500-419-74	/124	Motorola, Inc. (1)
* 1N2984B and RB thru 1N2986B and RB	CCSR	19500-512-73	/124	NAE, Inc.
* 1N2984B and RB thru 1N2986B and RB	CCZL	19500-518-76	/124	Siemens Corp.
1N2988B and RB thru 1N2990 and RB	CDCG	19500-442-70	/124	General Semiconductor Ind., Inc.
* 1N2988B and RB thru 1N2993B and RB	CCBS	19500-400-72	/124	International Rectifier Corp. (1)
* 1N2988B and RB thru 1N2993B and RB	CGG	19500-419-74	/124	Motorola, Inc. (1)
* 1N2988B and RB thru 1N2993B and RB	CCSR	19500-512-73	/124	NAE, Inc.
* 1N2988B and RB thru 1N2993B and RB	CCZL	19500-518-76	/124	Siemens Corp.
* 1N2995B and RB	CCBS	19500-400-72	/124	International Rectifier Corp. (1)
* 1N2995B and RB	CGG	19500-419-74	/124	Motorola, Inc. (1)
* 1N2995B and RB	CCSR	19500-512-73	/124	NAE, Inc.
* 1N2995B and RB	CCZL	19500-518-76	/124	Siemens Corp.
* 1N2997B and RB	CCBS	19500-400-72	/124	International Rectifier Corp. (1)
* 1N2997B and RB	CGG	19500-419-74	/124	Motorola, Inc. (1)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 1N2997B and RB	CCSR	19500-512-73	/124	NAE, Inc.
* 1N2997B and RB	CCZL	19500-518-76	/124	Siemens Corp.
* 1N2999B and RB thru 1N3004B and RB	CCBS	19500-400-72	/124	International Rectifier Corp. (1)
* 1N2999B and RB thru 1N3004B and RB	CGG	19500-419-74	/124	Motorola, Inc. (1)
* 1N2999B and RB thru 1N3004B and RB	CCSR	19500-512-73	/124	NAE, Inc.
* 1N2999B and RB thru 1N3004B and RB	CCZL	19500-518-76	/124	Siemens Corp.
* 1N3005B and RB	CCBS	19500-400-72	/124	International Rectifier Corp. (1)
* 1N3005B and RB	CGG	19500-419-74	/124	Motorola, Inc. (1)
* 1N3005B and RB	CCSR	19500-512-73	/124	NAE, Inc.
* 1N3005B and RB	CCZL	19500-518-76	/124	Siemens Corp.
* 1N3007B and RB thru 1N3009B and RB	CCBS	19500-400-72	/124	International Rectifier Corp. (1)
* 1N3007B and RB thru 1N3009B and RB	CGG	19500-419-74	/124	Motorola, Inc. (1)
* 1N3007B and RB thru 1N3009B and RB	CCSR	19500-512-73	/124	NAE, Inc.
* 1N3007B and RB thru 1N3009B and RB	CCZL	19500-518-76	/124	Siemens Corp.
* 1N3011B and RB and 1N3012B and RB	CCBS	19500-400-72	/124	International Rectifier Corp. (1)
* 1N3011B and RB and 1N3012B and RB	CGG	19500-419-74	/124	Motorola Inc. (1)
* 1N3011B and RB and 1N3012B and RB	CCSR	19500-512-73	/124	NAE, Inc.
* 1N3011B and RB and 1N3012B and RB	CCZL	19500-518-76	/124	Siemens Corp.
* 1N3014B and RB and 1N3015B and RB	CCBS	19500-400-72	/124	International Rectifier Corp. (1)
* 1N3014B and RB and 1N3015B and RB	CGG	19500-419-74	/124	Motorola, Inc. (1)
* 1N3014B and RB and 1N3015B and RB	CCSR	19500-512-73	/124	NAE, Inc.
* 1N3014B and RB and 1N3015B and RB	CCZL	19500-518-76	/124	Siemens Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 1N3016B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3016B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3016B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3016B	CDKF	19500-217-75	/115	Semicon, Inc.
** 1N3016B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3017B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3017B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3017B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3017B	CDKF	19500-217-75	/115	Semicon, Inc.
** 1N3017B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3018B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3018B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3018B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3018B	CDKF	19500-217-75	/115	Semicon, Inc.
** 1N3018B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3019B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3019B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3019B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3019B	CDKF	19500-217-75	/115	Semicon, Inc.
** 1N3019B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3020B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3020B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3020B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3020B	CDKF	19500-217-75	/115	Semicon, Inc.
** 1N3020B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3021B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3021B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3021B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3021B	CDKF	19500-217-75	/115	Semicon, Inc.
** 1N3021B	CCZL	19500-293-74	/115	Siemens Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 1N3022B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3022B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3022B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3022B	CDKF	19500-217-75	/115	Semicon, Inc.
** 1N3022B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3023B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3023B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3023B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3023B	CDKF	19500-217-75	/115	Semicon, Inc.
** 1N3023B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3024B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3024B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3024B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3024B	CDKF	19500-217-75	/115	Semicon, Inc.
** 1N3024B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3025B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3025B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3025B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3025B	CDKF	19500-217-75	/115	Semicon, Inc.
** 1N3025B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3026B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3026B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3026B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3026B	CDKF	19500-217-75	/115	Semicon, Inc.
** 1N3026B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3027B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3027B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3027B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3027B	CDKF	19500-217-75	/115	Semicon, Inc.
** 1N3027B	CCZL	19500-293-74	/115	Siemens Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 1N3028B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3028B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3028B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3028B	CDKF	19500-217-75	/115	Semicon, Inc.
** 1N3028B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3029B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3029B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3029B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3029B	CDKF	19500-217-75	/115	Semicon, Inc.
** 1N3029B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3030B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3030B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3030B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3030B	CDKF	19500-217-75	/115	Semicon, Inc.
** 1N3030B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3031B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3031B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3031B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3031B	CDKF	19500-217-75	/115	Semicon, Inc.
** 1N3031B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3032B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3032B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3032B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3032B	CDKF	19500-217-75	/115	Semicon, Inc.
** 1N3032B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3033B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3033B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3033B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3033B	CDKF	19500-218-75	/115	Semicon, Inc.
** 1N3033B	CCZL	19500-293-74	/115	Siemens Corp.

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* 1N3034B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3034B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3034B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3034B	CDKF	19500-218-75	/115	Semicon, Inc.
** 1N3034B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3035B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3035B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3035B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3035B	CDKF	19500-218-75	/115	Semicon, Inc.
** 1N3035B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3036B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3036B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3036B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3036B	CDKF	19500-218-75	/115	Semicon, Inc.
** 1N3036B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3037B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3037B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3037B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3037B	CDKF	19500-218-75	/115	Semicon, Inc.
** 1N3037B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3038B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3038B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3038B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3038B	CDKF	19500-218-75	/115	Semicon, Inc.
** 1N3038B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3039B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3039B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3039B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3039B	CDKF	19500-218-75	/115	Semicon, Inc.
** 1N3039B	CCZL	19500-293-74	/115	Siemens Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 1N3040B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3040B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3040B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3040B	CDKF	19500-218-75	/115	Semicon, Inc.
** 1N3040B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3041B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3041B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3041B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3041B	CDKF	19500-218-75	/115	Semicon, Inc.
** 1N3041B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3042B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3042B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3042B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3042B	CDKF	19500-218-75	/115	Semicon, Inc.
** 1N3042B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3043B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3043B	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3043B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3043B	CDKF	19500-218-75	/115	Semicon, Inc.
** 1N3043B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3044B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3044B	CGG	19500-179-66	/115	Motorola, Inc. (1)
** 1N3044B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3044B	CDKF	19500-219-75	/115	Semicon, Inc.
** 1N3044B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3045B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3045B	CGG	19500-179-66	/115	Motorola, Inc. (1)
** 1N3045B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3045B	CDKF	19500-219-75	/115	Semicon, Inc.
** 1N3045B	CCZL	19500-293-74	/115	Siemens Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 1N3046B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3046B	CGG	19500-179-66	/115	Motorola, Inc. (1)
** 1N3046B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3046B	CDKF	19500-219-75	/115	Semicon, Inc.
** 1N3046B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3047B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3047B	CGG	19500-179-66	/115	Motorola, Inc. (1)
** 1N3047B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3047B	CDKF	19500-219-75	/115	Semicon, Inc.
** 1N3047B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3048B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3048B	CGG	19500-179-66	/115	Motorola, Inc. (1)
** 1N3048B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3048B	CDKF	19500-219-75	/115	Semicon, Inc.
** 1N3048B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3049B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3049B	CGG	19500-179-66	/115	Motorola, Inc. (1)
** 1N3049B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3049B	CDKF	19500-219-75	/115	Semicon, Inc.
** 1N3049B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3050B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3050B	CGG	19500-179-66	/115	Motorola, Inc. (1)
** 1N3050B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3050B	CDKF	19500-219-75	/115	Semicon, Inc.
** 1N3050B	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3051B	CCBS	19500-164-66	/115	International Rectifier Corp. (1)
** 1N3051B	CGG	19500-179-66	/115	Motorola, Inc. (1)
** 1N3051B	CCSR	19500-233-66	/115	NAE, Inc.
** 1N3051B	CDKF	19500-219-75	/115	Semicon, Inc.
** 1N3051B	CCZL	19500-293-74	/115	Siemens Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 1N3064	CFJ	19500-543-74	/144	Fairchild Semiconductor (A1,A2)
* 1N3064	CDAQ	19500-512-68	/144	Teledyne Semiconductor (2,3)
* 1N3070	CFJ	19500-541-74	/169	Fairchild Semiconductor (A1,A2)
* 1N3070	CDAQ	19500-931-74	/169	Teledyne Semiconductor (2,3)
* 1N3070	CGO	19500-740-66	/169	Texas Instruments, Inc. (1)
* 1N3154 thru 1N3157	CGG	19500-129-66	/158	Motorola, Inc. (1)
* 1N3154 thru 1N3157	CCZL	19500-570-75	/158	Siemens Corp.
* 1N3154 thru 1N3157	CDAQ	19500-488-71	/158	Teledyne Semiconductor (2)
* 1N3154 thru 1N3157	CCAB	19500-1092-70	/158	Transitron Electronic Corp. (1)
1N3164 and 1N3164R	CAY	19500-991-74	/211	Westinghouse Electric Corp.
1N3168 and 1N3168R	CAY	19500-991-74	/211	Westinghouse Electric Corp.
1N3170 and 1N3170R	CAY	19500-991-74	/211	Westinghouse Electric Corp.
1N3172 and 1N3172R	CAY	19500-991-74	/211	Westinghouse Electric Corp.
1N3174 and 1N3174R	CAY	19500-991-74	/211	Westinghouse Electric Corp.
* 1N3189	CCSR	19500-6-63	/155(Navy)	NAE, Inc.
* 1N3189	CDKF	19500-490-73	/155(Navy)	Semicon, Inc.
* 1N3189	CQN	19500-7-63	/155(Navy)	Sensitron Semiconductor
* 1N3190	CCSR	19500-6-63	/155(Navy)	NAE, Inc.
* 1N3190	CDKF	19500-490-73	/155(Navy)	Semicon, Inc.
* 1N3190	CQN	19500-7-63	/155(Navy)	Sensitron Semiconductor
* 1N3191	CCSR	19500-6-63	/155(Navy)	NAE, Inc.
* 1N3191	CDKF	19500-490-73	/155(Navy)	Semicon, Inc.
* 1N3191	CQN	19500-7-63	/155(Navy)	Sensitron Semiconductor
1N3206	CCYL	19500-1397-69	/195	MicroSemiconductor Corp.
1N3207	CCYL	6688	/230	MicroSemiconductor Corp.
1N3207	CCNL	19500-1512-64	/230	TRW Semiconductors, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
1N3287	CCAB	19500-4-62	/205(Navy)	Transitron Electronic Corp. (1,2)
1N3289	CG	6610	/246	General Electric Co. (2)
1N3289R	CAY	19500-265-67	/246	Westinghouse Electric Corp.
1N3291	CG	6610	/246	General Electric Co. (2)
1N3291	CAY	19500-265-67	/246	Westinghouse Electric Corp.
1N3291R	CAY	19500-265-67	/246	Westinghouse Electric Corp.
1N3293	CG	6610	/246	General Electric Co. (2)
1N3293R	CAY	19500-265-67	/246	Westinghouse Electric Corp.
1N3294	CG	6610	/246	General Electric Co. (2)
1N3295	CG	6610	/246	General Electric Co. (2)
* 1N3305B and RB thru 1N3312B and RB	CDCG	213-75	/358(EL)	General Semiconductor Ind., Inc.
* 1N3305B and RB thru 1N3312B and RB	CGG	7692 thru 7699	/358(EL)	Motorola, Inc. (1)
* 1N3305B and RB thru 1N3312B and RB	CCZL	7630 thru 7637	/358(EL)	Siemens Corp.
* 1N3314B and RB	CDCG	213-75	/358(EL)	General Semiconductor Ind., Inc.
* 1N3314B and RB	CGG	7700	/358(EL)	Motorola, Inc. (1)
* 1N3314B and RB	CCZL	7638	/358(EL)	Siemens Corp.
* 1N3315B and RB	CDCG	213-75	/358(EL)	General Semiconductor Ind., Inc.
* 1N3315B and RB	CGG	7701	/358(EL)	Motorola, Inc. (1)
* 1N3315B and RB	CCZL	7639	/358(EL)	Siemens Corp.
* 1N3317B and RB	CDCG	213-75	/358(EL)	General Semiconductor Ind., Inc.
* 1N3317B and RB	CGG	7702	/358(EL)	Motorola, Inc. (1)
* 1N3317B and RB	CCZL	7640	/358(EL)	Siemens Corp.
* 1N3319B and RB thru 1N3321B and RB	CDCG	213-75	/358(EL)	General Semiconductor Ind., Inc.
* 1N3319B and RB thru 1N3321B and RB	CGG	7703 thru 7705	/358(EL)	Motorola, Inc. (1)
* 1N3319B and RB thru 1N3321B and RB	CCZL	7641 thru 7643	/358(EL)	Siemens Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 1N3323B and RB thru 1N3328B and RB	CDCG	213-75	/358(EL)	General Semiconductor Ind., Inc.
* 1N3323B and RB thru 1N3328B and RB	CGG	7706 thru 7711	/358(EL)	Motorola, Inc. (1)
* 1N3323B and RB thru 1N3328B and RB	CCZL	7644 thru 7649	/358(EL)	Siemens Corp.
* 1N3330B and RB	CDCG	213-75	/358(EL)	General Semiconductor Ind., Inc.
* 1N3330B and RB	CGG	7712	/358(EL)	Motorola, Inc. (1)
* 1N3330B and RB	CCZL	7650	/358(EL)	Siemens Corp.
* 1N3332B and RB	CDCG	213-75	/358(EL)	General Semiconductor Ind., Inc.
* 1N3332B and RB	CGG	7713	/358(EL)	Motorola, Inc. (1)
* 1N3332B and RB	CCZL	7651	/358(EL)	Siemens Corp.
* 1N3334B and RB	CDCG	213-75	/358(EL)	General Semiconductor Ind., Inc.
* 1N3334B and RB	CGG	7714	/358(EL)	Motorola, Inc. (1)
* 1N3334B and RB	CCZL	7652	/358(EL)	Siemens Corp.
* 1N3335B and RB	CDCG	213-75	/358(EL)	General Semiconductor Ind., Inc.
* 1N3335B and RB	CGG	7715	/358(EL)	Motorola, Inc. (1)
* 1N3335B and RB	CCZL	7653	/358(EL)	Siemens Corp.
* 1N3336B and RB	CDCG	213-75	/358(EL)	General Semiconductor Ind., Inc.
* 1N3336B and RB	CGG	7716	/358(EL)	Motorola, Inc. (1)
* 1N3336B and RB	CCZL	7654	/358(EL)	Siemens Corp.
* 1N3337B and RB	CDCG	213-75	/358(EL)	General Semiconductor Ind., Inc.
* 1N3337B and RB	CGG	7717	/358(EL)	Motorola, Inc. (1)
* 1N3337B and RB	CCZL	7655	/358(EL)	Siemens Corp.
* 1N3338B and RB	CDCG	213-75	/358(EL)	General Semiconductor Ind., Inc.
* 1N3338B and RB	CGG	7718	/358(EL)	Motorola, Inc. (1)
* 1N3338B and RB	CCZL	7656	/358(EL)	Siemens Corp.
* 1N3339B and RB	CDCG	213-75	/358(EL)	General Semiconductor Ind., Inc.
* 1N3339B and RB	CGG	7719	/358(EL)	Motorola, Inc. (1)
* 1N3339B and RB	CCZL	7657	/358(EL)	Siemens Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 1N3340B and RB	CDCG	213-75	/358(EL)	General Semiconductor Ind., Inc.
* 1N3340B and RB	CGG	7615	/358(EL)	Motorola, Inc. (1)
* 1N3340B and RB	CCZL	7658	/358(EL)	Siemens Corp.
* 1N3342B and RB	CDCG	213-75	/358(EL)	General Semiconductor Ind., Inc.
* 1N3342B and RB	CGG	7616	/358(EL)	Motorola, Inc. (1)
* 1N3342B and RB	CCZL	7659	/358(EL)	Siemens Corp.
* 1N3343B and RB	CDCG	213-75	/358(EL)	General Semiconductor Ind., Inc.
* 1N3343B and RB	CGG	7617	/358(EL)	Motorola, Inc. (1)
* 1N3343B and RB	CCZL	7660	/358(EL)	Siemens Corp.
* 1N3344B and RB	CDCG	213-75	/358(EL)	General Semiconductor Ind., Inc.
* 1N3344B and RB	CGG	7618	/358(EL)	Motorola, Inc. (1)
* 1N3344B and RB	CCZL	7661	/358(EL)	Siemens Corp.
* 1N3346B and RB	CDCG	213-75	/358(EL)	General Semiconductor Ind., Inc.
* 1N3346B and RB	CGG	7619	/358(EL)	Motorola, Inc. (1)
* 1N3346B and RB	CCZL	7662	/358(EL)	Siemens Corp.
* 1N3347B and RB	CDCG	213-75	/358(EL)	General Semiconductor Ind., Inc.
* 1N3347B and RB	CGG	7620	/358(EL)	Motorola, Inc. (1)
* 1N3347B and RB	CCZL	7663	/358(EL)	Siemens Corp.
* 1N3349B and RB	CDCG	213-75	/358(EL)	General Semiconductor Ind., Inc.
* 1N3349B and RB	CGG	7621	/358(EL)	Motorola, Inc. (1)
* 1N3349B and RB	CCZL	7664	/358(EL)	Siemens Corp.
* 1N3350B and RB	CDCG	213-75	/358(EL)	General Semiconductor Ind., Inc.
* 1N3350B and RB	CGG	7622	/358(EL)	Motorola, Inc. (1)
* 1N3350B and RB	CCZL	7665	/358(EL)	Siemens Corp.
** 1N3595	CFJ	19500-542-74	/241	Fairchild Semiconductor (A1,A2)
1N3595	CRP	19500-6-67	/241	Raytheon Co. (1,4)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 1N3600	CFJ	19500-543-74	/231	Fairchild Semiconductor (A1,A2)
** 1N3600	CDAQ	19500-932-74	/231	Teledyne Semiconductor (2)
* 1N3600	CDAQ	19500-932-74	/231	Teledyne Semiconductor (3)
* 1N3611	CAKK	19500-40-73	/228	General Instrument Corp. (1,2)
* 1N3611	CCYL	19500-1145-70	/228	MicroSemiconductor Corp.
* 1N3611	CDBV	19500-1241-69	/228	Semtech Corp.
* 1N3611	CQN	19500-647-74	/228	Sensitron Semiconductor
* 1N3611	CDAS	19500-257-75	/228	Unitrode Corp. (1)
* 1N3612	CAKK	19500-41-73	/228	General Instrument Corp. (1,2)
* 1N3612	CCYL	19500-1145-70	/228	MicroSemiconductor Corp.
* 1N3612	CDBV	19500-1241-69	/228	Semtech Corp.
* 1N3612	CQN	19500-647-74	/228	Sensitron Semiconductor
* 1N3612	CDAS	19500-257-75	/228	Unitrode Corp. (1)
* 1N3613	CAKK	19500-42-73	/228	General Instrument Corp. (1,2)
* 1N3613	CCYL	19500-1145-70	/228	MicroSemiconductor Corp.
* 1N3613	CDBV	19500-1241-69	/228	Semtech Corp.
* 1N3613	CQN	19500-647-74	/228	Sensitron Semiconductor
* 1N3613	CDAS	19500-257-75	/228	Unitrode Corp. (1)
* 1N3614	CAKK	19500-43-73	/228	General Instrument Corp. (1,2)
* 1N3614	CCYL	19500-1145-70	/228	MicroSemiconductor Corp.
* 1N3614	CDBV	19500-1241-69	/228	Semtech Corp.
* 1N3614	CQN	19500-647-74	/228	Sensitron Semiconductor
* 1N3614	CDAS	19500-257-75	/228	Unitrode Corp. (1)
* 1N3644	CCYL	19500-48-75	/279(Navy)	MicroSemiconductor Corp.
* 1N3644	CDBV	19500-968-71	/279(Navy)	Semtech Corp.
* 1N3644	CQN	19500-94-75	/279(Navy)	Sensitron Semiconductor
* 1N3645	CCYL	19500-48-75	/279(Navy)	MicroSemiconductor Corp.
* 1N3645	CDBV	19500-968-71	/279(Navy)	Semtech Corp.
* 1N3645	CQN	19500-94-75	/279(Navy)	Sensitron Semiconductor

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 1N3646	CCYL	19500-48-75	/279(Navy)	MicroSemiconductor Corp.
* 1N3646	CDBV	19500-968-71	/279(Navy)	Semtech Corp.
* 1N3646	CQN	19500-94-75	/279(Navy)	Sensitron Semiconductor
* 1N3647	CCYL	19500-48-75	/279(Navy)	MicroSemiconductor Corp.
* 1N3647	CDBV	19500-968-71	/279(Navy)	Semtech Corp.
* 1N3647	CQN	19500-94-75	/279(Navy)	Sensitron Semiconductor
1N3649	CCBS	19500-516-76	/104	International Rectifier Corp. (1)
1N3649	DCKF	19500-658-75	/104	Semicon, Inc.
1N3649	CDVL	19500-273-75	/104	Solid State Devices, Inc.
1N3649R	CDKF	19500-658-75	/104	Semicon, Inc.
1N3649R	CDVL	19500-273-75	/104	Solid State Devices, Inc.
1N3650	CDKF	19500-658-75	/104	Semicon, Inc.
1N3650R	CDKF	19500-658-75	/104	Semicon, Inc.
1N3655A, AM, and AMR	CDAP	19500-1059-65	/334	Alpha Industries, Inc.
1N3655A, AM, and AMR	CBYI	19500-296-72	/334	Microwave Associates, Inc.
1N3655A, AM, and AMR	CDTP	19500-191-75	/334	Parametric Industries, Inc.
1N3666 (1) and (2)	CIT	19500-810-66	/226	ITT Semiconductors (1)
1N3666 (1) and (2)	CCAB	19500-841-66	/226	Transitron Electronic Corp. (1,2)
* 1N3671A	CG	19500-1-74	/260	General Electric Co. (2)
* 1N3671RA	CG	19500-713-75	/260	General Electric Co. (2)
* 1N3673A	CG	19500-502-70	/260	General Electric Co. (2)
* 1N3673RA	CG	19500-713-75	/260	General Electric Co. (2)
1N3713	CG	19500-475-70	/269(Navy)	General Electric Co. (1)
1N3715	CG	19500-475-70	/269(Navy)	General Electric Co. (1)
1N3717	CG	19500-475-70	/269(Navy)	General Electric Co. (1)
1N3719	CG	19500-475-70	/269(Navy)	General Electric Co. (1)

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1N3721	CG	19500-475-70	/269(Navy)	General Electric Co. (1)
* 1N3766	CG	19500-231-72	/297	General Electric Co. (2)
* 1N3766R	CG	19500-713-75	/297	General Electric Co. (2)
* 1N3768	CG	19500-231-72	/297	General Electric Co. (2)
* 1N3768R	CG	19500-713-75	/297	General Electric Co. (2)
* 1N3821A thru 1N3828A	CCUR	19500-174-66	/115	CODI Semiconductor
1N3821A thru 1N3828A	CCBS	19500-153-66	/115	International Rectifier Corp. (1)
** 1N3821A thru 1N3828A	CGG	19500-796-71	/115	Motorola, Inc. (1)
** 1N3821A thru 1N3828A	CCZL	19500-293-74	/115	Siemens Corp.
* 1N3890	CG	7165	/304	General Electric Co. (2)
** 1N3890	CGG	19500-314-71	/304	Motorola, Inc. (4)
** 1N3890	CCSR	19500-595-72	/304	NAE, Inc.
** 1N3890	CCZL	19500-711-68	/304	Siemens Corp.
* 1N3890	CAY	19500-1160-67	/304	Westinghouse Electric Corp.
* 1N3890R	CG	7165	/304	General Electric Co. (2)
** 1N3890R	CGG	19500-314-71	/304	Motorola, Inc. (4)
** 1N3890R	CCSR	19500-595-72	/304	NAE, Inc.
** 1N3890R	CCZL	19500-711-68	/304	Siemens Corp.
* 1N3891	CG	7166	/304	General Electric Co. (2)
** 1N3891	CGG	19500-314-71	/304	Motorola, Inc. (4)
** 1N3891	CCSR	19500-595-72	/304	NAE, Inc.
** 1N3891	CCZL	19500-711-68	/304	Siemens Corp.
* 1N3891R	CG	7166	/304	General Electric Co. (2)
** 1N3891R	CGG	19500-314-71	/304	Motorola, Inc. (4)
** 1N3891R	CCSR	19500-595-72	/304	NAE, Inc.
** 1N3891R	CCZL	19500-711-68	/304	Siemens Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 1N3893	CG	7168	/304	General Electric Co. (2)
** 1N3893	CGG	19500-314-71	/304	Motorola, Inc. (4)
** 1N3893	CCSR	19500-595-72	/304	NAE, Inc.
** 1N3893	CCZL	19500-711-68	/304	Siemens Corp.
* 1N3893R	CG	7168	/304	General Electric Co. (2)
** 1N3893R	CGG	19500-314-71	/304	Motorola, Inc. (4)
** 1N3893R	CCSR	19500-595-72	/304	NAE, Inc.
** 1N3893R	CCZL	19500-711-68	/304	Siemens Corp.
* 1N3909	CG	19500-1335-70	/308	General Electric Co. (2)
* 1N3909R	CG	19500-713-75	/308	General Electric Co. (2)
* 1N3910	CG	19500-1335-70	/308	General Electric Co. (2)
* 1N3910	CGG	19500-681-72	/308	Motorola, Inc. (4)
* 1N3910R	CG	19500-713-75	/308	General Electric Co. (2)
* 1N3910R	CGG	19500-681-72	/308	Motorola, Inc. (4)
* 1N3911	CG	19500-1335-70	/308	General Electric Co. (2)
* 1N3911	CGG	19500-681-72	/308	Motorola, Inc. (4)
* 1N3911R	CG	19500-713-75	/308	General Electric Co. (2)
* 1N3911R	CGG	19500-681-72	/308	Motorola, Inc. (4)
* 1N3912	CG	19500-1335-70	/308	General Electric Co. (2)
* 1N3912	CGG	19500-681-72	/308	Motorola, Inc. (4)
* 1N3912R	CG	19500-713-75	/308	General Electric Co. (2)
* 1N3912R	CGG	19500-681-72	/308	Motorola, Inc. (4)
* 1N3913	CG	19500-1335-70	/308	General Electric Co. (2)
* 1N3913	CGG	19500-681-72	/308	Motorola, Inc. (4)
* 1N3913R	CG	19500-713-75	/308	General Electric Co. (2)
* 1N3913R	CGG	19500-681-72	/308	Motorola, Inc. (4)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 1N3957	CCYL	19500-1145-70	/228	MicroSemiconductor Corp.
* 1N3957	CDBV	19500-1241-69	/228	Semtech Corp.
* 1N3957	CQN	19500-647-74	/228	Sensitron Semiconductor
* 1N3993A	CGG	19500-796-71	/272	Motorola, Inc. (1)
* 1N3993A	CCZL	19500-519-76	/272	Siemens Corp.
* 1N3993RA	CGG	19500-796-71	/272	Motorola, Inc. (1)
* 1N3993RA	CCZL	19500-519-76	/272	Siemens Corp.
* 1N3994A	CGG	19500-796-71	/272	Motorola, Inc. (1)
* 1N3994A	CCZL	19500-519-76	/272	Siemens Corp.
* 1N3994RA	CGG	19500-796-71	/272	Motorola, Inc. (1)
* 1N3994RA	CCZL	19500-519-76	/272	Siemens Corp.
* 1N3995A	CGG	19500-796-71	/272	Motorola, Inc. (1)
* 1N3995A	CCZL	19500-519-76	/272	Siemens Corp.
* 1N3995RA	CGG	19500-796-71	/272	Motorola, Inc. (1)
* 1N3995RA	CCZL	19500-519-76	/272	Siemens Corp.
* 1N3996A	CGG	19500-796-71	/272	Motorola, Inc. (1)
* 1N3996A	CCZL	19500-519-76	/272	Siemens Corp.
* 1N3996RA	CGG	19500-796-71	/272	Motorola, Inc. (1)
* 1N3996RA	CCZL	19500-519-76	/272	Siemens Corp.
* 1N3997A	CGG	19500-796-71	/272	Motorola, Inc. (1)
* 1N3997A	CCZL	19500-519-76	/272	Siemens Corp.
* 1N3997RA	CGG	19500-796-71	/272	Motorola, Inc. (1)
* 1N3997RA	CCZL	19500-519-76	/272	Siemens Corp.
* 1N3998A	CGG	19500-796-71	/272	Motorola, Inc. (1)
* 1N3998A	CCZL	19500-519-76	/272	Siemens Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 1N3998RA	CGG	19500-796-71	/272	Motorola, Inc. (1)
* 1N3998RA	CCZL	19500-519-76	/272	Siemens Corp.
* 1N3999A	CGG	19500-796-71	/272	Motorola, Inc. (1)
* 1N3999A	CCZL	19500-519-76	/272	Siemens Corp.
* 1N3999RA	CGG	19500-796-71	/272	Motorola, Inc. (1)
* 1N3999RA	CCZL	19500-519-76	/272	Siemens Corp.
* 1N4000A	CGG	19500-796-71	/272	Motorola, Inc. (1)
* 1N4000A	CCZL	19500-519-76	/272	Siemens Corp.
* 1N4000RA	CGG	19500-796-71	/272	Motorola, Inc. (1)
* 1N4000RA	CCZL	19500-519-76	/272	Siemens Corp.
** 1N4099	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4099	CCZL	19500-1006-70	/435	Siemens Corp.
** 1N4100	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4100	CCZL	19500-1006-70	/435	Siemens Corp.
** 1N4101	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4101	CCZL	19500-1006-70	/435	Siemens Corp.
** 1N4102	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4102	CCZL	19500-1006-70	/435	Siemens Corp.
** 1N4103	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4103	CCZL	19500-1006-70	/435	Siemens Corp.
** 1N4104	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4104	CCZL	19500-1006-70	/435	Siemens Corp.
** 1N4105	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4105	CCZL	19500-1006-70	/435	Siemens Corp.
** 1N4106	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4106	CCZL	19500-1006-70	/435	Siemens Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 1N4107	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4107	CCZL	19500-1007-70	/435	Siemens Corp.
** 1N4108	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4108	CCZL	19500-1007-70	/435	Siemens Corp.
** 1N4109	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4109	CCZL	19500-1007-70	/435	Siemens Corp.
** 1N4110	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4110	CCZL	19500-1007-70	/435	Siemens Corp.
** 1N4111	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4111	CCZL	19500-1007-70	/435	Siemens Corp.
** 1N4112	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4112	CCZL	19500-1007-70	/435	Siemens Corp.
** 1N4113	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4113	CCZL	19500-1007-70	/435	Siemens Corp.
** 1N4114	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4114	CCZL	19500-1007-70	/435	Siemens Corp.
** 1N4115	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4115	CCZL	19500-1007-70	/435	Siemens Corp.
** 1N4116	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4116	CCZL	19500-1007-70	/435	Siemens Corp.
** 1N4117	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4117	CCZL	19500-1007-70	/435	Siemens Corp.
** 1N4118	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4118	CCZL	19500-1007-70	/435	Siemens Corp.
** 1N4119	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4119	CCZL	19500-1007-70	/435	Siemens Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 1N4120	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4120	CCZL	19500-1007-70	/435	Siemens Corp.
** 1N4121	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4121	CCZL	19500-1044-71	/435	Siemens Corp.
** 1N4122	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4122	CCZL	19500-1044-71	/435	Siemens Corp.
** 1N4123	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4123	CCAL	19500-1044-71	/435	Siemens Corp.
** 1N4124	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4124	CCZL	19500-1044-71	/435	Siemens Corp.
** 1N4125	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4125	CCZL	19500-1044-71	/435	Siemens Corp.
** 1N4126	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4126	CCZL	19500-1044-71	/435	Siemens Corp.
** 1N4127	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4127	CCZL	19500-1044-71	/435	Siemens Corp.
** 1N4128	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4128	CCZL	19500-1044-71	/435	Siemens Corp.
** 1N4129	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4129	CCZL	19500-1044-71	/435	Siemens Corp.
** 1N4130	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4130	CCZL	19500-1044-71	/435	Siemens Corp.
** 1N4131	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4131	CCZL	19500-1044-71	/435	Siemens Corp.
** 1N4132	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4132	CCZL	19500-1044-71	/435	Siemens Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 1N4133	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4133	CCZL	19500-1044-71	/435	Siemens Corp.
** 1N4134	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4134	CCZL	19500-1044-71	/435	Siemens Corp.
** 1N4135	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4135	CCZL	19500-1044-71	/435	Siemens Corp.
** 1N4148	CFJ	19500-1032-66	/116	Fairchild Semiconductor (A1,A2)
** 1N4148	CG	19500-373-75	/116	General Electric Co. (1,3)
** 1N4148	CIT	19500-974-66	/116	ITT Semiconductors (1)
** 1N4148	CDAQ	19500-305-66	/116	Teledyne Semiconductor (2,3)
** 1N4148	CGO	19500-693-66	/116	Texas Instruments Inc. (1)
** 1N4148	CCAB	19500-170-70	/116	Transitron Electronic Corp. (1,2)
1N4148	CDAS	19500-383-72	/116	Unitrode Corp. (3)
** 1N4148-1	CG	19500-65-75	/116	General Electric Co. (1,3)
** 1N4150	CG	19500-263-70	/231	General Electric Co. (1,3)
** 1N4150	CIT	19500-1049-69	/231	ITT Semiconductors (1)
** 1N4150	CDAQ	19500-252-71	/231	Teledyne Semiconductor (2)
* 1N4150	CDAQ	19500-252-71	/231	Teledyne Semiconductor (3)
* 1N4150	CDAS	19500-132-72	/231	Unitrode Corp. (3)
* 1N4153	CG	19500-1463-69	/337	General Electric Co. (1,3)
* 1N4153	CIT	19500-669-69	/337	ITT Semiconductors (1)
* 1N4153	CGO	19500-1060-68	/337	Texas Instruments, Inc. (1)
** 1N4245	CAKK	19500-425-70	/286	General Instrument Corp. (1)
* 1N4245	CAKK	19500-425-70	/286	General Instrument Corp. (2)
** 1N4245	CCYL	19500-924-70	/286	MicroSemiconductor Corp.
** 1N4245	CDBV	19500-951-70	/286	Semtech Corp.
** 1N4245	CQN	19500-553-72	/286	Sensitron Semiconductor
** 1N4245	CCAB	19500-92-74	/286	Transitron Electronic Corp. (1)
** 1N4245	CDAS	19500-253-71	/286	Unitrode Corp. (1)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 1N4246	CAKK	19500-426-70	/286	General Instrument Corp. (1)
* 1N4246	CAKK	19500-426-70	/286	General Instrument Corp. (2)
** 1N4246	CCYL	19500-924-70	/286	MicroSemiconductor Corp.
** 1N4246	CDBV	19500-951-70	/286	Semtech Corp.
** 1N4246	CQN	19500-553-72	/286	Sensitron Semiconductor
* 1N4246	CCAB	19500-92-74	/286	Transitron Electronic Corp. (1)
** 1N4246	CDAS	19500-253-71	/286	Unitrode Corp. (1)
** 1N4247	CAKK	19500-427-70	/286	General Instrument Corp. (1)
* 1N4247	CAKK	19500-427-70	/286	General Instrument Corp. (2)
** 1N4247	CCYL	19500-924-70	/286	MicroSemiconductor Corp.
** 1N4247	CDBV	19500-951-70	/286	Semtech Corp.
** 1N4247	CQN	19500-553-72	/286	Sensitron Semiconductor
* 1N4247	CCAB	19500-92-74	/286	Transitron Electronic Corp. (1)
** 1N4247	CDAS	19500-253-71	/286	Unitrode Corp. (1)
** 1N4248	CAKK	19500-428-70	/286	General Instrument Corp. (1)
* 1N4248	CAKK	19500-428-70	/286	General Instrument Corp. (2)
** 1N4248	CCYL	19500-924-70	/286	MicroSemiconductor Corp.
** 1N4248	CDBV	19500-951-70	/286	Semtech Corp.
** 1N4248	CQN	19500-553-72	/286	Sensitron Semiconductor
** 1N4248	CDAS	19500-555-72	/286	Unitrode Corp. (1)
** 1N4249	CAKK	19500-429-70	/286	General Instrument Corp. (1)
* 1N4249	CAKK	19500-429-70	/286	General Instrument Corp. (2)
** 1N4249	CCYL	19500-924-70	/286	MicroSemiconductor Corp.
** 1N4249	CDBV	19500-951-70	/286	Semtech Corp.
** 1N4249	CQN	19500-553-72	/286	Sensitron Semiconductor
** 1N4249	CDAS	19500-555-72	/286	Unitrode Corp. (1)
* 1N4306	CFJ	19500-543-74	/278	Fairchild Semiconductor (A1,A2)
** 1N4307	CFJ	19500-543-74	/284	Fairchild Semiconductor (A1)
* 1N4307	CFJ	19500-12-64	/284	Fairchild Semiconductor (A2)

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* 1N4370A	CCBS	19500-6-64	/127	International Rectifier Corp. (1,2)
** 1N4370A	CGG	19500-10-65	/127	Motorola, Inc. (1)
** 1N4370A	CCZL	19500-1138-69	/127	Siemens Corp.
** 1N4370A	CDAQ	19500-11-65	/127	Teledyne Semiconductor (2)
* 1N4370A	CCNL	19500-12-64	/127	TRW Semiconductors, Inc.
* 1N4371A	CCBS	19500-6-64	/127	International Rectifier Corp. (1,2)
** 1N4371A	CGG	19500-10-65	/127	Motorola, Inc. (1)
** 1N4371A	CCZL	19500-1138-69	/127	Siemens Corp.
** 1N4371A	CDAQ	19500-306-73	/127	Teledyne Semiconductor (2)
* 1N4371A	CDAQ	19500-306-73	/127	Teledyne Semiconductor (3)
* 1N4371A	CCNL	19500-12-64	/127	TRW Semiconductors, Inc.
* 1N4372A	CCBS	19500-6-64	/127	International Rectifier Corp. (1,2)
** 1N4372A	CGG	19500-10-65	/127	Motorola, Inc. (1)
** 1N4372A	CCZL	19500-1138-69	/127	Siemens Corp.
** 1N4372A	CDAQ	19500-306-73	/127	Teledyne Semiconductor (2)
* 1N4372A	CDAQ	19500-306-73	/127	Teledyne Semiconductor (3)
** 1N4372A	CCAB	19500-2-65	/127	Transitron Electronic Corp. (1)
* 1N4372A	CCNL	19500-12-64	/127	TRW Semiconductors, Inc.
* 1N4376	CFJ	19500-544-74	/282	Fairchild Semiconductor (A1)
* 1N4383	CIT	19500-698-70	/365	ITT Semiconductors (1)
* 1N4384	CIT	19500-698-70	/365	ITT Semiconductors (1)
* 1N4385	CIT	19500-698-70	/365	ITT Semiconductors (1)
** 1N4454	CFJ	19500-927-68	/144	Fairchild Semiconductor (A1,A2)
** 1N4454	CG	19500-373-75	/144	General Electric Co. (1,3)
** 1N4454	CIT	19500-668-69	/144	ITT Semiconductors (1)
* 1N4454	CDAQ	19500-8-66	/144	Teledyne Semiconductor (2,3)
** 1N4454	CGO	19500-910-68	/144	Texas Instruments, Inc. (1)
** 1N4454	CCAB	19500-171-70	/144	Transitron Electronic Corp. (1,2)

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** 1N4454-1	CG	19500-65-75	/144	General Electric Co. (1,3)
1N4459	CG	19500-1474-64	/162	General Electric Co. (2)
1N4459R	CG	19500-1474-64	/162	General Electric Co. (2)
** 1N4460 thru 1N4477	CCYL	19500-815-69	/406(USAF)	MicroSemiconductor Corp.
** 1N4461 thru 1N4478	CDAS	19500-296-71	/406(USAF)	Unitrode Corp. (1)
** 1N4479 thru 1N4483	CDAS	19500-1019-71	/406(USAF)	Unitrode Corp. (1)
* 1N4500	CDAQ	19500-527-71	/403(USAF)	Teledyne Semiconductor (2,3)
* 1N4500	CGO	19500-341-70	/403(USAF)	Texas Instruments, Inc. (1)
** 1N4531	CG	19500-1462-69	/116	General Electric Co. (1,3)
** 1N4531	CIT	19500-671-69	/116	ITT Semiconductors (1)
** 1N4531	CGO	19500-174-69	/116	Texas Instruments, Inc. (1)
** 1N4532	CG	19500-262-70	/144	General Electric Co. (1,3)
** 1N4532	CDAQ	19500-977-68	/144	Teledyne Semiconductor (2,3)
** 1N4532	CGO	19500-172-69	/144	Texas Instruments, Inc. (1)
* 1N4549B and RB thru 1N4554B and RB	CDCG	213-75	/358(EL)	General Semiconductor Ind., Inc.
* 1N4549B and RB thru 1N4554B and RB	CGG	1770 thru 7725	/358(EL)	Motorola, Inc. (1)
* 1N4549B and RB thru 1N4554B and RB	CCZL	7666 thru 7671	/358(EL)	Siemens Corp.
* 1N4557B and RB thru 1N4562B and RB	CGG	19500-800-73	/114	Motorola, Inc. (1)
** 1N4565A thru 1N4574A	CGG	19500-556-72	/452	Motorola, Inc. (1)
** 1N4565A thru 1N4574A	CCZL	19500-975-75	/452	Siemens Corp.
* 1N4585 and 1N4586	CIT	19500-698-70	/365	ITT Semiconductors (1)
** 1N4614 thru 1N4627	CGG	19500-1248-70	/435	Motorola, Inc. (1)
** 1N4614 thru 1N4627	CCZL	19500-1006-70	/435	Siemens Corp.

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1N4801A and 1N4801B thru 1N4814A and 1N4814B	CCNL	19500-461-66	/329	TRW Semiconductors, Inc.
1N4815A and 1N4815B	CCZK	19500-813-70	/329	Crystalonics
1N4815A and 1N4815B	CCNL	19500-461-66	/329	TRW Semiconductors, Inc.
* 1N4938	CDAQ	19500-54-70	/169	Teledyne Semiconductor (2,3)
* 1N4938	CGO	19500-302-76	/169	Texas Instruments, Inc. (1)
** 1N4942	CAKK	19500-1094-70	/359	General Instrument Corp. (1)
* 1N4942	CAKK	19500-1094-70	/359	General Instrument Corp. (2)
* 1N4942	CCYL	19500-650-70	/359	MicroSemiconductor Corp.
** 1N4942	CDBV	19500-631-70	/359	Semtech Corp.
** 1N4942	CQN	19500-492-73	/359	Sensitron Semiconductor
** 1N4942	CDAS	19500-638-75	/359	Unitrode Corp. (1)
** 1N4944	CAKK	19500-1095-70	/359	General Instrument Corp. (1)
* 1N4944	CAKK	19500-1095-70	/359	General Instrument Corp. (2)
* 1N4944	CCYL	19500-650-70	/359	MicroSemiconductor Corp.
** 1N4944	CDBV	19500-631-70	/359	Semtech Corp.
** 1N4944	CQN	19500-492-73	/359	Sensitron Semiconductor
** 1N4944	CDAS	19500-638-75	/359	Unitrode Corp. (1)
* 1N4946	CCYL	19500-651-70	/359	MicroSemiconductor Corp.
** 1N4946	CDBV	19500-631-70	/359	Semtech Corp.
** 1N4946	CQN	19500-492-73	/359	Sensitron Semiconductor
** 1N4946	CDAS	19500-638-75	/359	Unitrode Corp. (1)
* 1N4947	CCYL	19500-651-70	/359	MicroSemiconductor Corp.
** 1N4947	CDBV	19500-631-70	/359	Semtech Corp.
** 1N4947	CQN	19500-492-73	/359	Sensitron Semiconductor
* 1N4948	CCYL	19500-651-70	/359	MicroSemiconductor Corp.
** 1N4948	CDBV	19500-631-70	/359	Semtech Corp.
** 1N4948	CQN	19500-492-73	/359	Sensitron Semiconductor

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 1N4954	CCYL	19500-1504-69	/356	MicroSemiconductor Corp.
** 1N4954	CDAS	19500-637-75	/356	Unitrode Corp. (1)
** 1N4955	CCYL	19500-1504-69	/356	MicroSemiconductor Corp.
** 1N4955	CDAS	19500-637-75	/356	Unitrode Corp. (1)
** 1N4956	CCYL	19500-1504-69	/356	MicroSemiconductor Corp.
** 1N4956	CDAS	19500-637-75	/356	Unitrode Corp. (1)
** 1N4957	CCYL	19500-1504-69	/356	MicroSemiconductor Corp.
** 1N4957	CDAS	19500-637-75	/356	Unitrode Corp. (1)
** 1N4958	CCYL	19500-1504-69	/356	MicroSemiconductor Corp.
** 1N4958	CDAS	19500-637-75	/356	Unitrode Corp. (1)
** 1N4959	CCYL	19500-1504-69	/356	MicroSemiconductor Corp.
** 1N4959	CDAS	19500-637-75	/356	Unitrode Corp. (1)
** 1N4960	CCYL	19500-1504-69	/356	MicroSemiconductor Corp.
** 1N4960	CDAS	19500-637-75	/356	Unitrode Corp. (1)
** 1N4961	CCYL	19500-1504-69	/356	MicroSemiconductor Corp.
** 1N4961	CDAS	19500-637-75	/356	Unitrode Corp. (1)
** 1N4962	CCYL	19500-1504-69	/356	MicroSemiconductor Corp.
** 1N4962	CDAS	19500-637-75	/356	Unitrode Corp. (1)
** 1N4963	CCYL	19500-1504-69	/356	MicroSemiconductor Corp.
** 1N4963	CDAS	19500-637-75	/356	Unitrode Corp. (1)
** 1N4964	CCYL	19500-1504-69	/356	MicroSemiconductor Corp.
** 1N4964	CDAS	19500-637-75	/356	Unitrode Corp. (1)
** 1N4965	CCYL	19500-1504-69	/356	MicroSemiconductor Corp.
** 1N4965	CDAS	19500-637-75	/356	Unitrode Corp. (1)
** 1N4966	CCYL	19500-1504-69	/356	MicroSemiconductor Corp.
** 1N4966	CDAS	19500-637-75	/356	Unitrode Corp. (1)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 1N4967	CCYL	19500-1504-69	/356	MicroSemiconductor Corp.
** 1N4967	CDAS	19500-637-75	/356	Unitrode Corp. (1)
** 1N4968	CCYL	19500-1504-69	/356	MicroSemiconductor Corp.
** 1N4968	CDAS	19500-637-75	/356	Unitrode Corp. (1)
** 1N4969	CCYL	19500-1504-69	/356	MicroSemiconductor Corp.
** 1N4969	CDAS	19500-637-75	/356	Unitrode Corp. (1)
* 1N4970	CCYL	19500-836-75	/356	MicroSemiconductor Corp.
** 1N4970	CDAS	19500-637-75	/356	Unitrode Corp. (1)
* 1N4971	CCYL	19500-836-75	/356	MicroSemiconductor Corp.
** 1N4971	CDAS	19500-637-75	/356	Unitrode Corp. (1)
* 1N4972	CCYL	19500-836-75	/356	MicroSemiconductor Corp.
** 1N4972	CDAS	19500-637-75	/356	Unitrode Corp. (1)
* 1N4973	CCYL	19500-836-75	/356	MicroSemiconductor Corp.
** 1N4973	CDAS	19500-637-75	/356	Unitrode Corp. (1)
* 1N4974	CCYL	19500-836-75	/356	MicroSemiconductor Corp.
** 1N4974	CDAS	19500-637-75	/356	Unitrode Corp. (1)
* 1N4975	CCYL	19500-836-75	/356	MicroSemiconductor Corp.
** 1N4975	CDAS	19500-637-75	/356	Unitrode Corp. (1)
* 1N4976	CCYL	19500-836-75	/356	MicroSemiconductor Corp.
** 1N4976	CDAS	19500-637-75	/356	Unitrode Corp. (1)
* 1N4977	CCYL	19500-836-75	/356	MicroSemiconductor Corp.
** 1N4977	CDAS	19500-637-75	/356	Unitrode Corp. (1)
* 1N4978	CCYL	19500-836-75	/356	MicroSemiconductor Corp.
** 1N4978	CDAS	19500-637-75	/356	Unitrode Corp. (1)
* 1N4979	CCYL	19500-836-75	/356	MicroSemiconductor Corp.
** 1N4979	CDAS	19500-637-75	/356	Unitrode Corp. (1)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 1N4980	CCYL	19500-836-75	/356	MicroSemiconductor Corp.
** 1N4980	CDAS	19500-637-75	/356	Unitrode Corp. (1)
* 1N4981	CCYL	19500-836-75	/356	MicroSemiconductor Corp.
** 1N4981	CDAS	19500-637-75	/356	Unitrode Corp. (1)
* 1N4982	CCYL	19500-836-75	/356	MicroSemiconductor Corp.
** 1N4982	CDAS	19500-637-75	/356	Unitrode Corp. (1)
* 1N4983	CCYL	19500-836-75	/356	MicroSemiconductor Corp.
** 1N4983	CDAS	19500-637-75	/356	Unitrode Corp. (1)
* 1N4984	CCYL	19500-836-75	/356	MicroSemiconductor Corp.
** 1N4984	CDAS	19500-637-75	/356	Unitrode Corp. (1)
* 1N4985	CCYL	19500-836-75	/356	MicroSemiconductor Corp.
** 1N4985	CDAS	19500-637-75	/356	Unitrode Corp. (1)
* 1N4986	CCYL	19500-836-75	/356	MicroSemiconductor Corp.
** 1N4986	CDAS	19500-637-75	/356	Unitrode Corp. (1)
* 1N4987	CCYL	19500-836-75	/356	MicroSemiconductor Corp.
** 1N4987	CDAS	19500-637-75	/356	Unitrode Corp. (1)
* 1N4988	CCYL	19500-836-75	/356	MicroSemiconductor Corp.
** 1N4988	CDAS	19500-637-75	/356	Unitrode Corp. (1)
* 1N4989	CCYL	19500-836-75	/356	MicroSemiconductor Corp.
** 1N4989	CDAS	19500-637-75	/356	Unitrode Corp. (1)
** 1N4990	CDAS	19500-637-75	/356	Unitrode Corp. (1)
** 1N4991	CDAS	19500-637-75	/356	Unitrode Corp. (1)
** 1N4992	CDAS	19500-637-75	/356	Unitrode Corp. (1)
** 1N4993	CDAS	19500-637-75	/356	Unitrode Corp. (1)
** 1N4994	CDAS	19500-637-75	/356	Unitrode Corp. (1)

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** 1N4995	CDAS	19500-637-75	/356	Unitrode Corp. (1)
* 1N5139A thru 1N5148A	CCUR	19500-464-70	/383(Navy)	CODI Semiconductor
* 1N5139A thru 1N5148A	CCZK	19500-869-69	/383(Navy)	Crystalonics
* 1N5186	CQN	19500-448-73	/424	Sensitron Semiconductor
* 1N5186	CDAS	19500-1184-70	/424	Unitrode Corp. (1)
* 1N5187	CQN	19500-448-73	/424	Sensitron Semiconductor
* 1N5187	CDAS	19500-1184-70	/424	Unitrode Corp. (1)
* 1N5188	CQN	19500-448-73	/424	Sensitron Semiconductor
* 1N5188	CDAS	19500-1184-70	/424	Unitrode Corp. (1)
* 1N5190	CQN	19500-448-73	/424	Sensitron Semiconductor
* 1N5190	CDAS	19500-1184-70	/424	Unitrode Corp. (1)
* 1N5194	CCYL	19500-699-74	/118	MicroSemiconductor Corp.
* 1N5195	CCYL	19500-699-74	/118	MicroSemiconductor Corp.
* 1N5196	CCYL	19500-699-74	/118	MicroSemiconductor Corp.
** 1N5285 thru 1N5314	CGG	19500-259-72	/463(USAF)	Motorola, Inc. (1)
** 1N5415	CDBV	19500-721-75	/411	Semtech Corp.
** 1N5415	CQN	19500-263-74	/411	Sensitron Semiconductor
** 1N5415	CDAS	19500-227-76	/411	Unitrode Corp. (1)
** 1N5416	CDBV	19500-721-75	/411	Semtech Corp.
** 1N5416	CQN	19500-263-74	/411	Sensitron Semiconductor
** 1N5416	CDAS	19500-227-76	/411	Unitrode Corp. (1)
** 1N5417	CDBV	19500-721-75	/411	Semtech Corp.
** 1N5417	CQN	19500-263-74	/411	Sensitron Semiconductor
** 1N5417	CDAS	19500-227-76	/411	Unitrode Corp. (1)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 1N5418	CDBV	19500-721-75	/411	Semtech Corp.
** 1N5418	CQN	19500-263-74	/411	Sensitron Semiconductor
** 1N5418	CDAS	19500-227-76	/411	Unitrode Corp. (1)
** 1N5419	CDBV	19500-721-75	/411	Semtech Corp.
** 1N5419	CQN	19500-263-74	/411	Sensitron Semiconductor
** 1N5419	CDAS	19500-227-76	/411	Unitrode Corp. (1)
** 1N5420	CQN	19500-263-74	/411	Sensitron Semiconductor
** 1N5420	CDAS	19500-227-76	/411	Unitrode Corp. (1)
* 1N5461B and C thru 1N5476B and C	CCZK	19500-247-72	/436(USAF)	Crystalonics
1N5518B	CCUR	19500-900-75	/437(USAF)	CODI Corp.
1N5519B	CCUR	19500-900-75	/437(USAF)	CODI Corp.
* 1N5519B	CGG	19500-151-76	/437(USAF)	Motorola, Inc. (1)
1N5520B	CCUR	19500-900-75	/437(USAF)	CODI Corp.
* 1N5520B	CGG	19500-151-76	/437(USAF)	Motorola, Inc. (1)
1N5521B	CCUR	19500-900-75	/437(USAF)	CODI Corp.
* 1N5521B	CGG	19500-151-76	/437(USAF)	Motorola, Inc. (1)
* 1N5521B	CCNL	19500-899-75	/437(USAF)	TRW Semiconductors, Inc.
1N5522B	CCUR	19500-900-75	/437(USAF)	CODI Corp.
* 1N5522B	CGG	19500-151-76	/437(USAF)	Motorola, Inc. (1)
* 1N5522B	CCNL	19500-899-75	/437(USAF)	TRW Semiconductors, Inc.
1N5523B	CCUR	19500-900-75	/437(USAF)	CODI Corp.
* 1N5523B	CGG	19500-151-76	/437(USAF)	Motorola, Inc. (1)
* 1N5523B	CCNL	1950-899-75	/437(USAF)	TRW Semiconductors, Inc.
1N5524B	CCUR	19500-900-75	/437(USAF)	CODI Corp.
* 1N5524B	CGG	19500-151-76	/437(USAF)	Motorola, Inc. (1)
* 1N5524B	CCNL	19500-899-75	/437(USAF)	TRW Semiconductors, Inc.

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1N5525B	CCUR	19500-900-75	/437(USAF)	CODI Corp.
* 1N5525B	CGG	19500-151-76	/437(USAF)	Motorola, Inc. (1)
* 1N5525B	CCZL	19500-646-76	/437(USAF)	Siemens Corp.
* 1N5525B	CCNL	19500-899-75	/437(USAF)	TRW Semiconductors, Inc.
1N5526B	CCUR	19500-900-75	/437(USAF)	CODI Corp.
* 1N5526B	CGG	19500-151-76	/437(USAF)	Motorola, Inc. (1)
* 1N5526B	CCZL	19500-646-76	/437(USAF)	Siemens Corp.
* 1N5526B	CCNL	19500-899-75	/437(USAF)	TRW Semiconductors, Inc.
1N5527B	CCUR	19500-900-75	/437(USAF)	CODI Corp.
* 1N5527B	CGG	19500-151-76	/437(USAF)	Motorola, Inc. (1)
* 1N5527B	CCZL	19500-646-76	/437(USAF)	Siemens Corp.
* 1N5527B	CCNL	19500-899-75	/437(USAF)	TRW Semiconductors, Inc.
1N5528B	CCUR	19500-900-75	/437(USAF)	CODI Corp.
* 1N5528B	CGG	19500-151-76	/437(USAF)	Motorola, Inc. (1)
* 1N5528B	CCZL	19500-646-76	/437(USAF)	Siemens Corp.
* 1N5528B	CCNL	19500-899-75	/437(USAF)	TRW Semiconductors, Inc.
* 1N5529B	CGG	19500-151-76	/437(USAF)	Motorola, Inc. (1)
* 1N5529B	CCZL	19500-646-76	/437(USAF)	Siemens Corp.
* 1N5529B	CCNL	19500-899-75	/437(USAF)	TRW Semiconductors, Inc.
* 1N5530B	CGG	19500-442-76	/437(USAF)	Motorola, Inc. (1)
* 1N5530B	CCZL	19500-646-76	/437(USAF)	Siemens Corp.
* 1N5530B	CCNL	19500-899-75	/437(USAF)	TRW Semiconductors, Inc.
* 1N5531B	CGG	19500-151-76	/437(USAF)	Motorola, Inc. (1)
* 1N5531B	CCZL	19500-646-76	/437(USAF)	Siemens Corp.
* 1N5531B	CCNL	19500-899-75	/437(USAF)	TRW Semiconductors, Inc.
* 1N5532B	CGG	19500-151-76	/437(USAF)	Motorola, Inc. (1)
* 1N5532B	CCZL	19500-646-76	/437(USAF)	Siemens Corp.
* 1N5532B	CCNL	19500-899-75	/437(USAF)	TRW Semiconductors, Inc.

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* 1N5533B	CGG	19500-151-76	/437(USAF)	Motorola, Inc. (1)
* 1N5533B	CCZL	19500-646-76	/437(USAF)	Siemens Corp.
* 1N5534B	CGG	19500-151-76	/437(USAF)	Motorola, Inc. (1)
* 1N5534B	CCZL	19500-646-76	/437(USAF)	Siemens Corp.
* 1N5535B	CGG	19500-151-76	/437(USAF)	Motorola, Inc. (1)
* 1N5535B	CCZL	19500-646-76	/437(USAF)	Siemens Corp.
* 1N5536B	CGG	19500-151-76	/437(USAF)	Motorola, Inc. (1)
* 1N5536B	CCZL	19500-646-76	/437(USAF)	Siemens Corp.
* 1N5537B	CGG	19500-151-76	/437(USAF)	Motorola, Inc. (1)
* 1N5537B	CCZL	19500-646-76	/437(USAF)	Siemens Corp.
* 1N5538B	CGG	19500-151-76	/437(USAF)	Motorola, Inc. (1)
* 1N5538B	CCZL	19500-646-76	/437(USAF)	Siemens Corp.
* 1N5539B	CGG	19500-151-76	/437(USAF)	Motorola, Inc. (1)
* 1N5539B	CCZL	19500-646-76	/437(USAF)	Siemens Corp.
* 1N5540B	CGG	19500-151-76	/437(USAF)	Motorola, Inc. (1)
* 1N5540B	CCZL	19500-646-76	/437(USAF)	Siemens Corp.
* 1N5541B	CGG	19500-151-76	/437(USAF)	Motorola, Inc. (1)
* 1N5541B	CCZL	19500-646-76	/437(USAF)	Siemens Corp.
* 1N5542B	CGG	19500-151-76	/437(USAF)	Motorola, Inc. (1)
* 1N5542B	CCZL	19500-646-76	/437(USAF)	Siemens Corp.
* 1N5543B	CGG	19500-151-76	/437(USAF)	Motorola, Inc. (1)
* 1N5543B	CCZL	19500-646-76	/437(USAF)	Siemens Corp.
* 1N5544B	CGG	19500-151-76	/437(USAF)	Motorola, Inc. (1)
* 1N5544B	CCZL	19500-646-76	/437(USAF)	Siemens Corp.
* 1N5545B	CGG	19500-151-76	/437(USAF)	Motorola, Inc.

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* 1N5546B	CGG	19500-646-76	/437(USAF)	Siemens Corp.
** 1N5550	CDBV	19500-263-71	/420	Semtech Corp.
** 1N5550	CQN	19500-554-72	/420	Sensitron Semiconductor
** 1N5550	CDAS	19500-6-71	/420	Unitrode Corp. (1)
** 1N5551	CDBV	19500-263-71	/420	Semtech Corp.
** 1N5551	CQN	19500-554-72	/420	Sensitron Semiconductor
** 1N5551	CDAS	19500-6-71	/420	Unitrode Corp. (1)
** 1N5552	CDBV	19500-263-71	/420	Semtech Corp.
** 1N5552	CQN	19500-554-72	/420	Sensitron Semiconductor
** 1N5552	CDAS	19500-6-71	/420	Unitrode Corp. (1)
** 1N5553	CDBV	19500-263-71	/420	Semtech Corp.
** 1N5553	CQN	19500-554-72	/420	Sensitron Semiconductor
** 1N5553	CDAS	19500-6-71	/420	Unitrode Corp. (1)
** 1N5554	CDBV	19500-263-71	/420	Semtech Corp.
** 1N5554	CQN	19500-554-72	/420	Sensitron Semiconductor
* 1N5555	CDCG	19500-974-70	/434	General Semiconductor Ind.,Inc.
* 1N5556	CDCG	19500-974-70	/434	General Semiconductor Ind.,Inc.
* 1N5557	CDCG	19500-974-70	/434	General Semiconductor Ind.,Inc.
* 1N5558	CDCG	19500-974-70	/434	General Semiconductor Ind.,Inc.
1N5597	CDAS	19500-870-75	/404	Unitrode Corp. (2)
1N5600	CDAS	19500-870-75	/404	Unitrode Corp. (2)
1N5603	CDAS	19500-286-73	/404	Unitrode Corp. (2)
* 1N5610	CDAS	19500-529-71	/434	Unitrode Corp. (1)
* 1N5611	CDAS	19500-529-71	/434	Unitrode Corp. (1)

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* 1N5612	CDAS	19500-529-71	/434	Unitrode Corp. (1)
* 1N5613	CDAS	19500-529-71	/434	Unitrode Corp. (1)
** 1N5614	CDBV	19500-722-75	/427	Semtech Corp.
** 1N5614	CQN	19500-271-75	/427	Sensitron Semiconductor
** 1N5614	CDAS	19500-852-75	/427	Unitrode Corp. (1)
** 1N5615	CDBV	19500-723-75	/429	Semtech Corp.
** 1N5615	CQN	19500-272-75	/429	Sensitron Semiconductor
** 1N5615	CDAS	19500-853-75	/429	Unitrode Corp. (1)
** 1N5616	CDBV	19500-722-75	/427	Semtech Corp.
** 1N5616	CQN	19500-271-75	/427	Sensitron Semiconductor
** 1N5616	CDAS	19500-852-75	/427	Unitrode Corp. (1)
** 1N5617	CDBV	19500-723-75	/429	Semtech Corp.
** 1N5617	CQN	19500-272-75	/429	Sensitron Semiconductor
** 1N5617	CDAS	19500-853-75	/429	Unitrode Corp. (1)
** 1N5618	CDBV	19500-722-75	/427	Semtech Corp.
** 1N5618	CQN	19500-271-75	/427	Sensitron Semiconductor
** 1N5618	CDAS	19500-852-75	/427	Unitrode Corp. (1)
** 1N5619	CDBV	19500-723-75	/429	Semtech Corp.
** 1N5619	CQN	19500-272-75	/429	Sensitron Semiconductor
** 1N5619	CDAS	19500-853-75	/429	Unitrode Corp. (1)
** 1N5620	CDBV	19500-722-75	/427	Semtech Corp.
** 1N5620	CQN	19500-271-75	/427	Sensitron Semiconductor
** 1N5620	CDAS	19500-852-75	/427	Unitrode Corp. (1)
** 1N5621	CDBV	19500-723-75	/429	Semtech Corp.
** 1N5621	CQN	19500-272-75	/429	Sensitron Semiconductor

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** 1N5622	CDBV	19500-722-75	/427	Semtech Corp.
** 1N5622	CQN	19500-271-75	/427	Sensitron Semiconductor
** 1N5622	CDAS	19500-852-75	/427	Unitrode Corp. (1)
** 1N5623	CDBV	19500-723-75	/429	Semtech Corp.
** 1N5623	CQN	19500-272-75	/429	Sensitron Semiconductor
* 1N5624	CAKK	19500-822-73	/432(USAF)	General Instrument Corp. (1,2)
* 1N5625	CAKK	19500-822-73	/432(USAF)	General Instrument Corp. (1,2)
* 1N5626	CAKK	19500-822-73	/432(USAF)	General Instrument Corp. (1,2)
* 1N5627	CAKK	19500-822-73	/432(USAF)	General Instrument Corp. (1,2)
** 1N5629A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5630A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5631A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5632A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5633A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5634A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5635A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5636A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5637A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5638A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5639A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5640A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5641A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.

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** 1N5642A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5643A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5644A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5645A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5646A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5647A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5648A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5649A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5650A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5651A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5652A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5653A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5654A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5655A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5656A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5657A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5658A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5659A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5660A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5661A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5662A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.

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** 1N5663A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5664A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5665A	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N5711	CDJF	19500-655-75	/444	Aertech Industries (1,2)
** 1N5711	CAQI	19500-509-72	/444	Hewlett-Packard Corp. (2)
** 1N5712	CDJF	19500-656-75	/445	Aertech Industries (1,2)
** 1N5712	CAQI	19500-881-71	/445	Hewlett-Packard Corp. (2)
* 1N5719	CDJF	19500-654-75	/443	Aertech Industries (1,2)
* 1N5719	CAQI	19500-474-72	/443	Hewlett-Packard Corp. (2)
* 1N5719	CBYI	19500-179-72	/443	Microwave Associates, Inc.
* 1N5765	CAQI	19500-414-72	/467	Hewlett-Packard Corp. (1)
* 1N5768	CFJ	19500-743-75	/474	Fairchild Semiconductor (A1)
* 1N5770	CFJ	19500-743-75	/474	Fairchild Semiconductor (A1)
* 1N5772	CFJ	19500-743-75	/474	Fairchild Semiconductor (A1)
* 1N5774	CFJ	19500-743-75	/474	Fairchild Semiconductor (A1)
** 1N5802	CDAS	19500-77-75	/477	Unitrode Corp. (1)
** 1N5804	CDAS	19500-77-75	/477	Unitrode Corp. (1)
** 1N5806	CDAS	19500-848-75	/477	Unitrode Corp. (1)
** 1N5807	CDAS	19500-77-75	/477	Unitrode Corp. (1)
** 1N5809	CDAS	19500-848-75	/477	Unitrode Corp. (1)
** 1N5811	CDAS	19500-848-75	/477	Unitrode Corp. (1)
* 1N5835	CDBV	7744	/484(EL)	Semtech Corp.
* 1N5836	CDBV	7745	/484(EL)	Semtech Corp.

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** 1N5907	CDCG	19500-958-75	/500(USAF)	General Semiconductor Ind., Inc.
** 1N6073	CDBV	7769	/503(EL)	Semtech Corp.
** 1N6074	CDBV	7769	/503(EL)	Semtech Corp.
** 1N6075	CDBV	7769	/503(EL)	Semtech Corp.
** 1N6076	CDBV	7769	/503(EL)	Semtech Corp.
** 1N6077	CDBV	7769	/503(EL)	Semtech Corp.
** 1N6078	CDBV	7769	/503(EL)	Semtech Corp.
** 1N6079	CDBV	7769	/503(EL)	Semtech Corp.
** 1N6080	CDBV	7769	/503(EL)	Semtech Corp.
** 1N6081	CDBV	7769	/503(EL)	Semtech Corp.
* M19500/469-02	CDAS	19500-744-74	/469	Unitrode Corp. (1)
* M19500/469-03	CDAS	19500-744-74	/469	Unitrode Corp. (1)
SPA25, SPB25, SPC25, and SPD25	CDAS	19500-831-71	/446	Unitrode Corp. (2)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
2N117	CGO	NY 6046-A-1.2.15	/2	Texas Instruments, Inc. (1)
2N118	CGO	19500-56-64	/2	Texas Instruments, Inc. (1)
2N119	CGO	NY 6046-A-1.2.15	/2	Texas Instruments, Inc. (1)
2N128	CSF	Sprague Rpt 1000	/9	Sprague Electric Co.
2N158	CCSX	19500-89-63	/24	Silicon Transistor Corp.
2N174A	CGM	19500-1068-67	/13	Delco Electronics Div.
2N240	CSF	19500-171-69	/25	Sprague Electric Co.
2N297A	CDTO	19500-325-75	/36	Germanium Power Devices Corp.
2N297A	CCSX	19500-818-67	/36	Silicon Transistor Corp.
2N328A	CCZK	19500-1228-65	/110	Crystallonics
2N328A	CRP	19500-747-66	/110	Raytheon Co. (1,3)
2N329A	CCZK	19500-1228-65	/110	Crystallonics
2N329A	CRP	19500-747-66	/110	Raytheon Co. (1,3)
2N333	CGO	19500-169-72	/37	Texas Instruments, Inc. (1)
2N333	CCAB	19500-1235-65	/37	Transitron Electronic Corp. (1,2)
2N333A	CCAB	19500-100-68	/37	Transitron Electronic Corp. (1,2)
2N335	CGO	19500-169-72	/37	Texas Instruments, Inc. (1)
2N335	CCAB	19500-1266-65	/37	Transitron Electronic Corp. (1,2)
2N335A	CCAB	19500-100-68	/37	Transitron Electronic Corp. (1,2)
2N336	CGO	19500-169-72	/37	Texas Instruments, Inc. (1)
2N336	CCAB	19500-1235-65	/37	Transitron Electronic Corp. (1,2)
2N336A	CCAB	19500-100-68	/37	Transitron Electronic Corp. (1,2)
2N337	CGO	19500-169-72	/69	Texas Instruments, Inc. (1)
2N337	CCAB	19500-1257-65	/69	Transitron Electronic Corp. (1,2)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
2N338	CGO	19500-169-72	/69	Texas Instruments, Inc. (1)
2N338	CCAB	19500-1257-65	/69	Transitron Electronic Corp. (1,2)
2N341	CCAB	19500-11-62 63-NCAB-T-047	/31	Transitron Electronic Corp. (1,2)
2N342	CCAB	19500-813-64	/16	Transitron Electronic Corp. (1,2)
2N342A	CCAB	19500-5-65	/16	Transitron Electronic Corp. (1,2)
2N343	CCAB	19500-351-64	/16	Transitron Electronic Corp. (1,2)
2N358A	CGO	19500-95-61	/63	Texas Instruments, Inc. (1)
2N384	CEP	19500-684-66	/27	Amperex Electronic Corp. (A)
2N388	CGO	19500-1171-65	/65	Texas Instruments, Inc. (1)
2N389	CQN	19500-601-67	/173	Sensitron Semiconductor
2N389	CCSX	19500-10-61	/173	Silicon Transistor Corp.
2N389	CGO	19500-1021-69	/173	Texas Instruments, Inc. (1)
2N393	CSF	19500-1308-68	/77	Sprague Electric Co.
2N404	CGO	19500-767-63	/20	Texas Instruments, Inc. (1)
2N404A	CGO	19500-157-65	/20	Texas Instruments, Inc. (1)
2N424	CQN	19500-601-67	/173	Sensitron Semiconductor
2N424	CCSX	19500-10-61	/173	Silicon Transistor Corp.
2N424	CGO	19500-1021-69	/173	Texas Instruments, Inc. (1)
2N427	CGO	7226	/41(EL)	Texas Instruments, Inc. (1)
2N428	CGO	19500-121-62	/44	Texas Instruments, Inc. (1)
2N456B	CDTO	19500-383-75	/217	Germanium Power Devices Corp.
2N456B	CCSX	19500-1021-70	/217	Silicon Transistor Corp.
2N457B	CDTO	19500-383-75	/217	Germanium Power Devices Corp.
2N457B	CCSX	19500-1021-70	/217	Silicon Transistor Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
2N463	CDTO	19500-326-75	/70	Germanium Power Devices Corp.
* 2N489A	CG	19500-177-67	/75	General Electric Co. (1)
* 2N489A	CGO	19500-10-66	/75	Texas Instruments, Inc. (1)
* 2N490A	CG	19500-177-67	/75	General Electric Co. (1)
* 2N490A	CGO	19500-10-66	/75	Texas Instruments, Inc. (1)
* 2N491A	CG	19500-177-67	/75	General Electric Co. (1)
* 2N491A	CGO	19500-10-66	/75	Texas Instruments, Inc. (1)
* 2N492A	CG	19500-177-67	/75	General Electric Co. (1)
* 2N492A	CGO	19500-10-66	/75	Texas Instruments, Inc. (1)
* 2N493A	CG	19500-177-67	/75	General Electric Co. (1)
* 2N493A	CGO	19500-10-66	/75	Texas Instruments, Inc. (1)
* 2N494A	CG	19500-177-67	/75	General Electric Co. (1)
2N497	CGO	19500-412-76	/74	Texas Instruments, Inc. (1)
2N497	CCAB	19500-122-68	/74	Transitron Electronic Corp. (1,2)
2N498	CGO	19500-412-76	/74	Texas Instruments, Inc. (1)
2N498	CCAB	19500-122-68	/74	Transitron Electronic Corp. (1,2)
2N499	CGG	7261	/72(EL)	Motorola, Inc. (1)
2N499	CSF	6404	/72(EL)	Sprague Electric Co.
2N499A	CGG	7262	/72(EL)	Motorola, Inc. (1)
2N499A	CSF	6405	/72(EL)	Sprague Electric Co.
2N501A	CSF	19500-213-63	/62	Sprague Electric Co.
2N502A	CGG	7263	/112(EL)	Motorola, Inc. (1)
2N502A	CSF	6543	/112(EL)	Sprague Electric Co.
2N502B	CGG	7264	/112(EL)	Motorola, Inc. (1)
2N502B	CSF	6544	/112(EL)	Sprague Electric Co.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
2N526	CG	19500-534-63	/60	General Electric Co. (1)
2N539	CDTO	19500-1-75	/38	Germanium Power Devices Corp.
2N539	CCSX	19500-33-62	/38	Silicon Transistor Corp.
2N539A	CDTO	19500-1-75	/38	Germanium Power Devices Corp.
2N539A	CCSX	19500-33-62	/38	Silicon Transistor Corp.
2N560	CDVL	19500-644-76	/73	Solid State Devices, Inc.
2N656	CGO	19500-412-76	/74	Texas Instruments, Inc. (1)
2N656	CCAB	19500-122-68	/74	Transitron Electronic Corp. (1,2)
2N657	CGO	19500-412-76	/74	Texas Instruments, Inc. (1)
2N657	CCAB	19500-122-68	/74	Transitron Electronic Corp. (1,2)
2N665	CDTO	19500-327-75	/58	Germanium Power Devices Corp.
2N665	CCSX	19500-106-68	/58	Silicon Transistor Corp.
* 2N682 and 2N683	CG	19500-836-73	/108	General Electric Co. (2)
* 2N682 and 2N683	CCBS	19500-221-68	/108	International Rectifier Corp. (1)
* 2N682 and 2N683	CCSR	19500-295-68	/108	NAE, Inc.
* 2N682 and 2N683	CRC	19500-245-74	/108	RCA Corp. (2)
* 2N682 and 2N683	CCAB	19500-929-70	/108	Transitron Electronic Corp. (1)
* 2N685	CG	19500-836-73	/108	General Electric Co. (2)
* 2N685	CCBS	19500-221-68	/108	International Rectifier Corp. (1)
* 2N685	CCSR	19500-295-68	/108	NAE, Inc.
* 2N685	CRC	19500-245-74	/108	RCA Corp. (2)
* 2N685	CCAB	19500-929-70	/108	Transitron Electronic Corp. (1)
* 2N686	CG	19500-836-73	/108	General Electric Co. (2)
* 2N686	CCBS	19500-221-68	/108	International Rectifier Corp. (1)
* 2N686	CCSR	19500-295-68	/108	NAE, Inc.
* 2N686	CRC	19500-245-74	/108	RCA Corp. (2)
* 2N686	CCAB	19500-929-70	/108	Transitron Electronic Corp. (1)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 2N687	CG	19500-836-73	/108	General Electric Co. (2)
* 2N687	CCBS	19500-221-68	/108	International Rectifier Corp. (1)
* 2N687	CCSR	19500-295-68	/108	NAE, Inc.
* 2N687	CRC	19500-245-74	/108	RCA Corp. (2)
* 2N687	CCAB	19500-929-70	/108	Transitron Electronic Corp. (1)
* 2N688	CG	19500-836-73	/108	General Electric Co. (2)
* 2N688	CCBS	19500-221-68	/108	International Rectifier Corp. (1)
* 2N688	CCSR	19500-295-68	/108	NAE, Inc.
* 2N688	CRC	19500-245-74	/108	RCA Corp. (2)
* 2N688	CCAB	19500-929-70	/108	Transitron Electronic Corp. (1)
* 2N689	CG	19500-836-73	/108	General Electric Co. (2)
* 2N689	CCBS	19500-221-68	/108	International Rectifier Corp. (1)
* 2N689	CCSR	19500-295-68	/108	NAE, Inc.
* 2N689	CCAB	19500-929-70	/108	Transitron Electronic Corp. (1)
* 2N690	CCBS	19500-912-68	/108	International Rectifier Corp. (1)
* 2N690	CRC	19500-245-74	/108	RCA Corp. (2)
* 2N691	CCBS	19500-912-68	/108	International Rectifier Corp. (1)
* 2N692	CCBS	19500-912-68	/108	International Rectifier Corp. (1)
2N696	CFJ	19500-347-68	/99	Fairchild Semiconductor (B1)
2N696	CDAQ	19500-420-65	/99	Teledyne Semiconductor (2)
2N696	CCAB	19500-501-75	/99	Transitron Electronic Corp. (1)
2N697	CFJ	19500-347-68	/99	Fairchild Semiconductor (B1,B3)
2N697	CDAQ	19500-366-67	/99	Teledyne Semiconductor (2,3)
2N697	CCAB	19500-501-75	/99	Transitron Electronic Corp. (1)
2N702	CCXP	7120	/153(EL)	National Semiconductor Corp. (1)
2N703	CGG	7119	/153(EL)	Motorola, Inc. (1,3)
2N703	CCXP	7121	/153(EL)	National Semiconductor Corp. (1)

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2N705	CGG	19500-786-66	/86	Motorola, Inc. (1)
2N705	CGO	19500-857-66	/86	Texas Instruments, Inc. (1)
2N706	CFJ	19500-1149-69	/120	Fairchild Semiconductor (B1,B3)
2N706	CIT	19500-800-66	/120	ITT Semiconductors (2,3)
2N706	CGG	19500-288-75	/120	Motorola, Inc. (1,2)
2N706	CCXP	19500-884-69	/120	National Semiconductor Corp. (1,2,3)
2N706	CRP	19500-543-66	/120	Raytheon Co. (1,2,3)
2N706	CDAQ	19500-585-66	/120	Teledyne Semiconductor (2,3)
2N706	CCAB	19500-190-62	/120	Transitron Electronic Corp. (1,2)
* 2N708	CFJ	19500-1150-69	/312	Fairchild Semiconductor (B1,B3)
* 2N708	CIT	19500-33-68	/312	ITT Semiconductor (2,3)
* 2N708	CGO	19500-288-75	/312	Motorola, Inc. (1,2)
* 2N708	CCAB	19500-494-73	/312	Transitron Electronic Corp. (1,2)
* 2N718A	CFJ	19500-591-72	/181	Fairchild Semiconductor (B1,B3)
** 2N718A	CGG	19500-288-75	/181	Motorola, Inc. (1)
* 2N718A	CGG	19500-288-75	/181	Motorola, Inc. (2)
** 2N718A	CRP	19500-578-76	/181	Raytheon Co. (1)
* 2N718A	CRP	19500-578-76	/181	Raytheon Co. (2,3)
** 2N718A	CDAQ	19500-366-67	/181	Teledyne Semiconductor (2)
* 2N718A	CDAQ	19500-366-67	/181	Teledyne Semiconductors (3)
** 2N718A	CGO	19500-8-64	/181	Texas Instruments, Inc. (1)
* 2N718A	CGO	19500-8-64	/181	Texas Instruments, Inc. (2)
* 2N720A	CFJ	19500-700-70	/182	Fairchild Semiconductor (B1,B3)
* 2N720A	CDAQ	19500-442-67	/182	Teledyne Semiconductor (2,3)
* 2N720A	CCAB	19500-503-75	/182	Transitron Electronic Corp. (1)
2N744	CFJ	19500-11-64	/273(Navy)	Fairchild Semiconductor (B1,B3)
2N760A	CCXP	19500-1069-68	/218	National Semiconductor Corp. (1,2,3)
2N760A	CRP	19500-299-69	/218	Raytheon Co. (1,2,3)
2N760A	CDAQ	19500-1308-70	/218	Teledyne Semiconductor (2,3)

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* 2N869A	CFJ	19500-1468-69	/283	Fairchild Semiconductor (B1,B3)
* 2N869A	CGG	19500-288-75	/283	Motorola, Inc. (1,2)
* 2N869A	CCAB	19500-600-70	/283	Transitron Electronic Corp. (1,2)
* 2N910	CRP	7678	/274(EL)	Raytheon Co. (1,3)
* 2N910	CDAQ	7731	/274(EL)	Teledyne Semiconductor (2)
* 2N911	CRP	7679	/274(EL)	Raytheon Co. (1,3)
* 2N911	CDAQ	7732	/274(EL)	Teledyne Semiconductor (2)
* 2N912	CRP	7680	/274(EL)	Raytheon Co. (1,3)
* 2N914	CFJ	19500-1151-69	/373	Fairchild Semiconductor (B1,B3)
* 2N914	CGG	19500-288-75	/373	Motorola, Inc. (1,2)
* 2N914	CCAB	19500-971-75	/373	Transitron Electronic Corp. (1)
2N916	CFJ	19500-155-70	/271(Navy)	Fairchild Semiconductor (B1,B3)
2N916	CGG	19500-288-75	/271(Navy)	Motorola, Inc. (1,2)
2N916	CRP	19500-6-64	/271(Navy)	Raytheon Co. (1,2,3)
2N916	CDAQ	19500-1029-70	/271(Navy)	Teledyne Semiconductor (2,3)
** 2N918	CFJ	6782	/301	Fairchild Semiconductor (B1)
* 2N918	CFJ	6782	/301	Fairchild Semiconductor (B3)
** 2N918	CGG	19500-715-75	/301	Motorola, Inc. (1)
* 2N918	CGG	19500-715-75	/301	Motorola, Inc. (2)
** 2N918	CCXP	19500-1162-67	/301	National Semiconductor Corp. (1)
* 2N918	CCXP	19500-1162-67	/301	National Semiconductor Corp. (2,3)
* 2N918	CRC	19500-580-75	/301	RCA Corp. (2)
** 2N918	CRP	19500-578-76	/301	Raytheon Co. (1)
* 2N918	CRP	19500-578-76	/301	Raytheon Co. (2,3)
** 2N918	CDAQ	19500-935-70	/301	Teledyne Semiconductor (2)
* 2N918	CDAQ	19500-935-70	/301	Teledyne Semiconductor (3)
** 2N918	CGO	19500-366-68	/301	Texas Instruments, Inc. (1)
* 2N918	CGO	19500-366-68	/301	Texas Instruments, Inc. (2)
** 2N918	CCAB	7031	/301	Transitron Electronic Corp. (1)
* 2N918	CCAB	7031	/301	Transitron Electronic Corp. (1,2)

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* 2N929	CFJ	6520	/253	Fairchild Semiconductor (B1)
* 2N929	CIT	19500-1162-69	/253	ITT Semiconductors (2,3)
* 2N929	CGG	19500-288-75	/253	Motorola, Inc. (1,2)
* 2N929	CCXP	6724	/253	National Semiconductor Corp. (1,2,3)
* 2N929	CRP	19500-520-65	/253	Raytheon Co. (1,2,3)
* 2N929	CDAQ	19500-860-68	/253	Teledyne Semiconductor (2,3)
* 2N929	CGO	19500-273-69	/253	Texas Instruments, Inc. (1,2)
* 2N929	CCAB	19500-225-71	/253	Transitron Electronic Corp. (1,2)
* 2N930	CFJ	19500-317-73	/253	Fairchild Semiconductor (B1,B3)
* 2N930	CIT	19500-1162-69	/253	ITT Semiconductors (2,3)
* 2N930	CGG	19500-288-75	/253	Motorola, Inc. (1,2)
* 2N930	CCXP	6725	/253	National Semiconductor Corp. (1,2,3)
* 2N930	CRP	19500-520-65	/253	Raytheon Co. (1,2,3)
* 2N930	CDAQ	19500-860-68	/253	Teledyne Semiconductor (2,3)
* 2N930	CGO	19500-273-69	/253	Texas Instruments, Inc. (1,2)
* 2N930	CCAB	19500-225-71	/253	Transitron Electronic Corp. (1,2)
2N962	CGG	19500-11-65	/258(Navy)	Motorola, Inc. (1)
2N964	CGG	19500-11-65	/258(Navy)	Motorola, Inc. (1)
2N987	CEP	6601	/267(EL)	Amperex Electronic Corp. (A)
2N1011	CGM	7158	/67(EL)	Delco Electronics Div.
2N1016B, C and D	CQN	19500-315-74	/102	Sensitron Semiconductor
2N1016B, C and D	CDEZ	19500-1031-69	/102	Solid Power Corp.
2N1016B, C and D	CAY	19500-519-67	/102	Westinghouse Electric Corp.
2N1021A	CDTO	19500-383-75	/217	Germanium Power Devices Corp.
2N1021A	CCSX	19500-1021-70	/217	Silicon Transistor Corp.
2N1022A	CDTO	19500-383-75	/217	Germanium Power Devices Corp.
2N1022A	CCSX	19500-1021-70	/217	Silicon Transistor Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
2N1025	CCZK	19500-659-65	/78	Crystalonics
2N1026	CCZK	19500-659-65	/78	Crystalonics
2N1039	CCSX	19500-969-65	/89	Silicon Transistor Corp.
2N1039	CGO	19500-1067-67	/89	Texas Instruments, Inc. (1)
2N1041	CCSX	19500-90-63	/89	Silicon Transistor Corp.
2N1041	CGO	19500-1067-67	/89	Texas Instruments, Inc. (1)
2N1042	CCSX	19500-1502-64	/137	Silicon Transistor Corp.
2N1042	CGO	19500-575-67	/137	Texas Instruments, Inc. (1)
2N1043	CCSX	19500-1502-64	/137	Silicon Transistor Corp.
2N1043	CGO	19500-575-67	/137	Texas Instruments, Inc. (1)
2N1044	CCSX	19500-1502-64	/137	Silicon Transistor Corp.
2N1044	CGO	19500-575-67	/137	Texas Instruments, Inc. (1)
2N1045	CCSX	19500-1502-64	/137	Silicon Transistor Corp.
2N1045	CGO	19500-575-67	/137	Texas Instruments, Inc. (1)
2N1046	CGO	19500-1050-70	/88(Navy)	Texas Instruments, Inc. (1)
2N1047A	CQN	19500-602-67	/176	Sensitron Semiconductor
2N1047A	CCSX	19500-1211-71	/176	Silicon Transistor Corp.
2N1047A	CDEZ	19500-581-75	/176	Solid Power Corp.
2N1048A	CQN	19500-602-67	/176	Sensitron Semiconductor
2N1048A	CCSX	19500-1211-71	/176	Silicon Transistor Corp.
2N1048A	CDEZ	19500-581-75	/176	Solid Power Corp.
2N1049A	CQN	19500-602-67	/176	Sensitron Semiconductor
2N1049A	CCSX	19500-1211-71	/176	Silicon Transistor Corp.
2N1049A	CDEZ	19500-581-75	/176	Solid Power Corp.
2N1049A	CGO	19500-304-67	/176	Texas Instruments, Inc. (1)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
2N1050A	CQN	19500-602-67	/176	Senitron Semiconductor
2N1050A	CCSX	19500-1211-71	/176	Silicon Transistor Corp.
2N1050A	CDEZ	19500-581-75	/176	Solid Power Corp.
2N1050A	CGO	19500-304-67	/176	Texas Instruments, Inc. (1)
2N1118	CCZK	19500-992-65	/138	Crystalonics
2N1119	CCZK	19500-857-65	/139	Crystalonics
2N1131	CFJ	19500-1-67	/177	Fairchild Semiconductor (B1,B3)
2N1131	CRP	19500-9-64	/177	Raytheon Co. (1,2,3)
2N1131	CGO	19500-604-75	/177	Texas Instruments, Inc. (1,2)
2N1131	CCAB	19500-10-65	/177	Transitron Electronic Corp. (1,2)
2N1132	CFJ	19500-242-72	/177	Fairchild Semiconductor (B1,B3)
2N1132	CGG	19500-288-75	/177	Motorola, Inc. (1,2)
2N1132	CRP	19500-9-64	/177	Raytheon Co. (1,2,3)
2N1132	CGO	19500-604-75	/177	Texas Instruments, Inc. (1,2)
2N1132	CCAB	19500-10-65	/177	Transitron Electronic Corp. (1,2)
2N1142	CGG	19500-454-68	/87	Motorola, Inc. (1)
2N1165	CCSX	19500-340-70	/178(Navy)	Silicon Transistor Corp.
2N1183	CDTO	7762	/143(EL)	Germanium Power Devices Corp.
2N1183	CCSX	7282	/143(EL)	Silicon Transistor Corp.
2N1183A	CDTO	7762	/143(EL)	Germanium Power Devices Corp.
2N1183A	CCSX	7283	/143(EL)	Silicon Transistor Corp.
2N1183B	CDTO	7762	/143(EL)	Germanium Power Devices Corp.
2N1183B	CCSX	7284	/143(EL)	Silicon Transistor Corp.
2N1184	CDTO	7762	/143(EL)	Germanium Power Devices Corp.
2N1184	CRC	7344	/143(EL)	RCA Corp. (1)
2N1184	CCSX	7285	/143(EL)	Silicon Transistor Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
2N1184A	CDTO	7762	/143(EL)	Germanium Power Devices Corp.
2N1184A	CRC	7345	/143(EL)	RCA Corp. (1)
2N1184A	CCSX	7286	/143(EL)	Silicon Transistor Corp.
2N1184B	CDTO	7762	/143(EL)	Germanium Power Devices Corp.
2N1184B	CCSX	7287	/143(EL)	Silicon Transistor Corp.
2N1195	CGG	19500-455-68	/71	Motorola, Inc. (1)
2N1224 and 2N1225	CEP	19500-684-66	/189	Amperex Electronic Corp. (A)
2N1234	CCZK	7175	/179(EL)	Crystalonics
2N1302	CGO	19500-743-65	/126	Texas Instruments, Inc. (1)
2N1303	CGO	19500-5-61	/126	Texas Instruments, Inc. (1)
2N1304	CGO	19500-743-65	/126	Texas Instruments, Inc. (1)
2N1305	CGO	19500-5-61	/126	Texas Instruments, Inc. (1)
2N1306	CGO	19500-743-65	/126	Texas Instruments, Inc. (1)
2N1307	CGO	19500-5-61	/126	Texas Instruments, Inc. (1)
2N1308	CGO	19500-743-65	/126	Texas Instruments, Inc. (1)
2N1309	CGO	19500-5-61	/126	Texas Instruments, Inc. (1)
2N1358	CGM	19500-1069-67	/122	Delco Electronics Div.
2N1411	CSF	6245	/133(EL)	Sprague Electric Co.
2N1412	CGM	19500-11-61	/76(Navy)	Delco Electronics Div.
2N1412	CDTO	19500-212-75	/76(Navy)	Germanium Power Devices Corp.
2N1412	CCSX	19500-1342-70	/76(Navy)	Silicon Transistor Corp.
2N1412A	CGM	19500-2-68	/76(Navy)	Delco Electronics Div.
2N1412A	CDTO	19500-212-75	/76(Navy)	Germanium Power Devices Corp.
2N1412A	CCSX	19500-1342-70	/76(Navy)	Silicon Transistor Corp.

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GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
2N1469	CCZK	19500-659-65	/78	Crystalonics
2N1479	CRC	7738	/207(EL)	RCA Corp. (2)
2N1479	CCSX	6337	/207(EL)	Silicon Transistor Corp.
2N1479	CDEZ	7733	/207(EL)	Solid Power Corp.
2N1480	CRC	7739	/207(EL)	RCA Corp. (2)
2N1480	CCSX	6338	/207(EL)	Silicon Transistor Corp.
2N1480	CDEZ	7733	/207(EL)	Solid Power Corp.
2N1481	CRC	7740	/207(EL)	RCA Corp. (2)
2N1481	CCSX	6339	/207(EL)	Silicon Transistor Corp.
2N1481	CDEZ	7733	/207(EL)	Solid Power Corp.
2N1482	CRC	7741	/207(EL)	RCA Corp. (2)
2N1482	CCSX	6340	/207(EL)	Silicon Transistor Corp.
2N1482	CDEZ	7733	/207(EL)	Solid Power Corp.
* 2N1483	CRC	19500-107-68	/180	RCA Corp. (2)
* 2N1483	CQN	19500-862-69	/180	Sensitron Semiconductor
* 2N1483	CCSX	19500-80-68	/180	Silicon Transistor Corp.
* 2N1483	CDEZ	19500-1071-71	/180	Solid Power Corp.
* 2N1484	CRC	19500-107-68	/180	RCA Corp. (2)
* 2N1484	CQN	19500-862-69	/180	Sensitron Semiconductor
* 2N1484	CCSX	19500-80-68	/180	Silicon Transistor Corp.
* 2N1484	CDEZ	19500-1071-71	/180	Solid Power Corp.
* 2N1485	CRC	19500-107-68	/180	RCA Corp. (2)
* 2N1485	CQN	19500-862-69	/180	Sensitron Semiconductor
* 2N1485	CCSX	19500-80-68	/180	Silicon Transistor Corp.
* 2N1485	CDEZ	19500-1071-71	/180	Solid Power Corp.
* 2N1486	CRC	19500-107-68	/180	RCA Corp. (2)
* 2N1486	CQN	19500-862-69	/180	Sensitron Semiconductor
* 2N1486	CCSX	19500-80-68	/180	Silicon Transistor Corp.
* 2N1486	CDEZ	19500-1071-71	/180	Solid Power Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
2N1487	CRC	19500-106-68	/208	RCA Corp. (2)
2N1487	CQN	19500-1313-70	/208	Sensitron Semiconductor
2N1487	CCSX	19500-1169-67	/208	Silicon Transistor Corp.
2N1487	CDEZ	19500-440-72	/208	Solid Power Corp.
2N1488	CRC	19500-106-68	/208	RCA Corp. (2)
2N1488	CQN	19500-1313-70	/208	Sensitron Semiconductor
2N1488	CCSX	19500-1169-67	/208	Silicon Transistor Corp.
2N1488	CDEZ	19500-440-72	/208	Solid Power Corp.
2N1489	CRC	19500-106-68	/208	RCA Corp. (2)
2N1489	CQN	19500-1313-70	/208	Sensitron Semiconductor
2N1489	CCSX	19500-1169-67	/208	Silicon Transistor Corp.
2N1489	CDEZ	19500-440-72	/208	Solid Power Corp.
2N1490	CRC	19500-106-68	/208	RCA Corp. (2)
2N1490	CQN	19500-1313-70	/208	Sensitron Semiconductor
2N1490	CCSX	15900-1169-67	/208	Silicon Transistor Corp.
2N1490	CDEZ	19500-400-72	/208	Solid Power Corp.
2N1493	CRC	6571	/247(EL)	RCA Corp. (2)
2N1499A	CSF	6542	/170(EL)	Sprague Electric Co.
2N1500	CSF	19500-745-66	/125	Sprague Electric Co.
2N1553A	CCSX	7684	/331(EL)	Silicon Transistor Corp.
2N1554A	CCSX	7684	/331(EL)	Silicon Transistor Corp.
2N1555A	CCSX	7684	/331(EL)	Silicon Transistor Corp.
2N1556A	CCSX	7684	/331(EL)	Silicon Transistor Corp.
2N1557A	CCSX	7684	/330(EL)	Silicon Transistor Corp.
2N1558A	CCSX	7685	/330(EL)	Silicon Transistor Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
2N1559A	CCSX	7686	/330(EL)	Silicon Transistor Corp.
2N1560A	CCSX	7687	/330(EL)	Silicon Transistor Corp.
* 2N1613	CFJ	19500-309-72	/181	Fairchild Semiconductor (B1,B3)
** 2N1613	CGG	19500-288-75	/181	Motorola, Inc. (1)
* 2N1613	CGG	19500-288-75	/181	Motorola, Inc. (2)
** 2N1613	CRP	19500-578-76	/181	Raytheon Co. (1)
* 2N1613	CRP	19500-578-76	/181	Raytheon Co. (2,3)
** 2N1613	CDAQ	19500-366-67	/181	Teledyne Semiconductor (2)
* 2N1613	CDAQ	19500-366-67	/181	Teledyne Semiconductor (3)
** 2N1613	CGO	19500-913-75	/181	Texas Instruments, Inc. (1)
* 2N1613	CGO	19500-913-75	/181	Texas Instruments, Inc. (2)
** 2N1613	CCAB	19500-502-75	/181	Transitron Electronic Corp. (1)
* 2N1711	CFJ	19500-1-63	/225	Fairchild Semiconductor (B1,B3)
* 2N1711	CDAQ	19500-366-67	/225	Teledyne Semiconductor (2,3)
* 2N1711	CCAB	19500-504-75	/225	Transitron Electronic Corp. (1,3)
2N1714	CGO	7098	/263(EL)	Texas Instruments, Inc. (1)
2N1715	CGO	7099	/263(EL)	Texas Instruments, Inc. (1)
2N1716	CGO	7100	/263(EL)	Texas Instruments, Inc. (1)
2N1717	CGO	7101	/263(EL)	Texas Instruments, Inc. (1)
* 2N1722	CQN	19500-860-69	/262	Sensitron Semiconductor
* 2N1722	CDEZ	19500-388-75	/262	Solid Power Corp.
* 2N1722	CGO	19500-876-69	/262	Texas Instruments, Inc. (1)
* 2N1722	CCAB	19500-814-69	/262	Transitron Electronics Corp. (1)
* 2N1724	CQN	19500-861-69	/262	Sensitron Semiconductor
* 2N1724	CDEZ	19500-389-75	/262	Solid Power Corp.
* 2N1724	CGO	19500-877-69	/262	Texas Instruments, Inc. (1)
* 2N1724	CCAB	19500-814-69	/262	Transitron Electronics Corp. (1)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 2N1771A	CCAB	19500-380-68	/168	Transitron Electronic Corp. (1)
* 2N1772A	CCAB	19500-380-68	/168	Transitron Electronic Corp. (1)
* 2N1774A	CCAB	19500-380-68	/168	Transitron Electronic Corp. (1)
* 2N1776A	CCAB	19500-380-68	/168	Transitron Electronic Corp. (1)
* 2N1777A	CCAB	19500-380-68	/168	Transitron Electronic Corp. (1)
* 2N1792 and 2N1793	CCBS	19500-760-73	/204	International Rectifier Corp. (1)
* 2N1795	CCBS	19500-760-73	/204	International Rectifier Corp. (1)
* 2N1797 thru 2N1800	CCBS	19500-760-73	/204	International Rectifier Corp. (1)
* 2N1805 and 2N1806	CCBS	19500-760-73	/204	International Rectifier Corp. (1)
2N1870A thru 2N1872A	CCAB	19500-317-71	/198(Navy)	Transitron Electronic Corp. (1,2)
2N1870A thru 2N1872A	CDAS	19500-6-63	/198(Navy)	Unitrode Corp. (2)
2N1874A	CCAB	19500-317-71	/198(Navy)	Transitron Electronic Corp. (1,2)
2N1874A	CDAS	19500-6-63	/198(Navy)	Unitrode Corp. (2)
* 2N1890	CFJ	19500-1-63	/225	Fairchild Semiconductor (B1)
* 2N1890	CDAQ	19500-1-64	/225	Teledyne Semiconductor (2,3)
* 2N1890	CCAB	19500-504-75	/225	Transitron Electronic Corp. (1)
* 2N1893	CFJ	19500-11-61	/182	Fairchild Semiconductor (B1,B3)
* 2N1893	CDAQ	19500-366-67	/182	Teledyne Semiconductor (2,3)
* 2N1893	CCAB	19500-503-75	/182	Transitron Electronic Corp. (1)
* 2N1910 and 2N1911	CCBS	19500-760-73	/204	International Rectifier Corp. (1)
* 2N1913	CCBS	19500-760-73	/204	International Rectifier Corp. (1)
* 2N1915 and 2N1916	CCBS	19500-760-73	/204	International Rectifier Corp. (1)
2N2015	CRC	7177	/248(EL)	RCA Corp. (2)
2N2016	CRC	7178	/248(EL)	RCA Corp. (2)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
2N2024	CCBS	19500-1340-70	/203(Navy)	International Rectifier Corp. (1)
2N2025	CCBS	19500-1340-70	/203(Navy)	International Rectifier Corp. (1)
2N2027	CCBS	19500-1340-70	/203(Navy)	International Rectifier Corp. (1)
2N2029	CCBS	19500-1340-70	/203(Navy)	International Rectifier Corp. (1)
2N2030	CCBS	19500-1340-70	/203(Navy)	International Rectifier Corp. (1)
2N2031	CCBS	19500-5-64	/204	International Rectifier Corp. (1)
* 2N2060	CFJ	19500-7A-64	/270	Fairchild Semiconductor (B1,B3)
** 2N2060	CGG	19500-417-76	/270	Motorola, Inc. (1)
* 2N2060	CGG	19500-417-76	/270	Motorola, Inc. (2)
** 2N2060	CRP	19500-8-66	/270	Raytheon Co. (1)
* 2N2060	CRP	19500-8-66	/270	Raytheon Co. (2)
** 2N2060	CDAQ	19500-1030-70	/270	Teledyne Semiconductor (2)
** 2N2060	CGO	19500-1059-70	/270	Texas Instruments, Inc. (1)
2N2084	CEP	19500-893-65	/213	Amperex Electronic Corp. (A)
* 2N2150	CCAB	19500-483-69	/277	Transitron Electronic Corp. (1)
* 2N2151	CGO	19500-1020-69	/277	Texas Instruments, Inc. (1)
* 2N2151	CCAB	19500-483-69	/277	Transitron Electronic Corp. (1)
* 2N2151	CDAS	19500-1228-70	/277	Unitrode Corp. (2)
* 2N2218	CFJ	19500-480-67	/251	Fairchild Semiconductor (B1,B3)
** 2N2218	CGG	19500-288-75	/251	Motorola, Inc. (1)
* 2N2218	CGG	19500-288-75	/251	Motorola, Inc. (2)
** 2N2218	CCXP	19500-490-67	/251	National Semiconductor Corp. (1)
* 2N2218	CCXP	19500-490-67	/251	National Semiconductor Corp. (2,3)
** 2N2218	CRP	19500-578-76	/251	Raytheon Co. (1)
* 2N2218	CRP	19500-578-76	/251	Raytheon Co. (2,3)
** 2N2218	CDAQ	19500-936-70	/251	Teledyne Semiconductor (2)
* 2N2218	CDAQ	19500-936-70	/251	Teledyne Semiconductor (3)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N2218	CGO	19500-146-76	/251	Texas Instruments, Inc. (1)
* 2N2218	CGO	19500-146-76	/251	Texas Instruments, Inc. (2)
** 2N2218	CCAB	19500-444-67	/251	Transitron Electronic Corp. (1)
* 2N2218	CCAB	19500-444-67	/251	Transitron Electronic Corp. (2)
* 2N2218A	CFJ	19500-480-67	/251	Fairchild Semiconductor (B1,B3)
** 2N2218A	CGG	19500-288-75	/251	Motorola, Inc. (1)
* 2N2218A	CGG	19500-288-75	/251	Motorola, Inc. (2)
** 2N2218A	CCXP	19500-490-67	/251	National Semiconductor Corp. (1)
* 2N2218A	CCXP	19500-490-67	/251	National Semiconductor Corp. (2,3)
** 2N2218A	CRP	19500-578-76	/251	Raytheon Co. (1)
* 2N2218A	CRP	19500-578-76	/251	Raytheon Co. (2,3)
** 2N2218A	CDAQ	19500-936-70	/251	Teledyne Semiconductor (2)
* 2N2218A	CDAQ	19500-936-70	/251	Teledyne Semiconductor (3)
** 2N2218A	CGO	19500-146-76	/251	Texas Instruments, Inc. (1)
* 2N2218A	CGO	19500-146-76	/251	Texas Instruments, Inc. (2)
** 2N2218A	CCAB	19500-603-70	/251	Transitron Electronic Corp. (1)
* 2N2218A	CCAB	19500-603-70	/251	Transitron Electronic Corp. (2)
* 2N2219	CFJ	19500-480-67	/251	Fairchild Semiconductor (B1,B3)
** 2N2219	CIT	19500-36-68	/251	ITT Semiconductors (2)
* 2N2219	CIT	19500-36-68	/251	ITT Semiconductors (3)
** 2N2219	CGG	19500-288-75	/251	Motorola, Inc. (1)
* 2N2219	CGG	19500-288-75	/251	Motorola, Inc. (2)
** 2N2219	CCXP	19500-490-67	/251	National Semiconductor Corp. (1)
* 2N2219	CCXP	19500-490-67	/251	National Semiconductor Corp. (2,3)
** 2N2219	CRP	19500-578-76	/251	Raytheon Co. (1)
* 2N2219	CRP	19500-578-76	/251	Raytheon Co. (2,3)
** 2N2219	CDAQ	19500-936-70	/251	Teledyne Semiconductor (2)
* 2N2219	CDAQ	19500-936-70	/251	Teledyne Semiconductor (3)
** 2N2219	CGO	19500-146-76	/251	Texas Instruments, Inc. (1)
* 2N2219	CGO	19500-146-76	/251	Texas Instruments, Inc. (2)
** 2N2219	CCAB	19500-444-67	/251	Transitron Electronic Corp. (1)
* 2N2219	CCAB	19500-444-67	/251	Transitron Electronic Corp. (2)

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** 2N2219A	CFJ	19500-32-73	/251	Fairchild Semiconductor (B1)
* 2N2219A	CFJ	19500-32-73	/251	Fairchild Semiconductor (B3)
* 2N2219A	CIT	19500-1329-69	/251	ITT Semiconductors (3)
** 2N2219A	CIT	19500-1329-69	/251	ITT Semiconductors (2)
** 2N2219A	CGG	19500-288-75	/251	Motorola, Inc. (1)
* 2N2219A	CGG	19500-288-75	/251	Motorola, Inc. (2)
** 2N2219A	CCXP	19500-490-67	/251	National Semiconductor Corp. (1)
* 2N2219A	CCXP	19500-490-67	/251	National Semiconductor Corp. (2,3)
** 2N2219A	CRP	19500-578-76	/251	Raytheon Co. (1)
* 2N2219A	CRP	19500-578-76	/251	Raytheon Co. (2,3)
** 2N2219A	CDAQ	19500-936-70	/251	Teledyne Semiconductor (2)
* 2N2219A	CDAQ	19500-936-70	/251	Teledyne Semiconductor (3)
** 2N2219A	CGO	19500-146-76	/251	Texas Instruments, Inc. (1)
* 2N2219A	CGO	19500-146-76	/251	Texas Instruments, Inc. (2)
** 2N2219A	CCAB	19500-603-70	/251	Transitron Electronic Corp. (1)
* 2N2219A	CCAB	19500-603-70	/251	Transitron Electronic Corp. (2)
* 2N2221	CFJ	19500-481-67	/255	Fairchild Semiconductor (B1)
** 2N2221	CIT	19500-1049-66	/255	ITT Semiconductors (2)
* 2N2221	CIT	19500-1049-66	/255	ITT Semiconductors (3)
** 2N2221	CGG	19500-288-75	/255	Motorola, Inc. (1)
* 2N2221	CGG	19500-288-75	/255	Motorola, Inc. (2)
** 2N2221	CCXP	19500-615-67	/255	National Semiconductor Corp. (1)
* 2N2221	CCXP	19500-615-67	/255	National Semiconductor Corp. (2,3)
** 2N2221	CRP	19500-578-76	/255	Raytheon Co. (1)
* 2N2221	CRP	19500-578-76	/255	Raytheon Co. (2,3)
** 2N2221	CDAQ	19500-886-67	/255	Teledyne Semiconductor (2)
* 2N2221	CDAQ	19500-886-67	/255	Teledyne Semiconductor (3)
** 2N2221	CGO	19500-673-67	/255	Texas Instruments, Inc. (1)
* 2N2221	CGO	19500-673-67	/255	Texas Instruments, Inc. (2)
** 2N2221	CCAB	19500-604-70	/255	Transitron Electronic Corp. (1)
* 2N2221	CCAB	19500-604-70	/225	Transitron Electronic Corp. (2,3)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 2N2221A	CFJ	19500-481-67	/255	Fairchild Semiconductor (B1,B3)
** 2N2221A	CIT	19500-136-68	/255	ITT Semiconductors (2)
* 2N2221A	CIT	19500-136-68	/255	ITT Semiconductors (3)
** 2N2221A	CGG	19500-288-75	/255	Motorola, Inc. (1)
* 2N2221A	CGG	19500-288-75	/255	Motorola, Inc. (2)
** 2N2221A	CCXP	19500-615-67	/255	National Semiconductor Corp. (1)
* 2N2221A	CCXP	19500-615-67	/255	National Semiconductor Corp. (2,3)
** 2N2221A	CRP	19500-578-76	/255	Raytheon Co. (1)
* 2N2221A	CRP	19500-578-76	/255	Raytheon Co. (2,3)
** 2N2221A	CDAQ	19500-937-70	/255	Teledyne Semiconductor (2)
* 2N2221A	CDAQ	19500-937-70	/255	Teledyne Semiconductor (3)
** 2N2221A	CGO	19500-673-67	/255	Texas Instruments, Inc. (1)
* 2N2221A	CGO	19500-673-67	/255	Texas Instruments, Inc. (2)
** 2N2221A	CCAB	19500-604-70	/255	Transitron Electronic Corp. (1)
* 2N2221A	CCAB	19500-604-70	/255	Transitron Electronic Corp. (2,3)
* 2N2222	CFJ	19500-481-67	/255	Fairchild Semiconductor (B1,B3)
** 2N2222	CIT	19500-1050-66	/255	ITT Semiconductors (2)
* 2N2222	CIT	19500-1050-66	/255	ITT Semiconductors (3)
** 2N2222	CGG	19500-288-75	/255	Motorola, Inc. (1)
* 2N2222	CGG	19500-288-75	/255	Motorola, Inc. (2)
** 2N2222	CCXP	19500-615-67	/255	National Semiconductor Corp. (1)
* 2N2222	CCXP	19500-615-67	/255	National Semiconductor Corp. (2,3)
** 2N2222	CRP	19500-578-76	/255	Raytheon Co. (1)
* 2N2222	CRP	19500-578-76	/255	Raytheon Co. (2,3)
** 2N2222	CDAQ	19500-695-67	/255	Teledyne Semiconductor (2)
* 2N2222	CDAQ	19500-695-67	/255	Teledyne Semiconductor (3)
** 2N2222	CGO	19500-673-67	/255	Texas Instruments, Inc. (1)
* 2N2222	CGO	19500-673-67	/255	Texas Instruments, Inc. (2)
** 2N2222	CCAB	19500-551-67	/255	Transitron Electronic Corp. (1)
* 2N2222	CCAB	19500-551-67	/255	Transitron Electronic Corp. (2,3)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N2222A	CFJ	19500-205-72	/255	Fairchild Semiconductor (B1)
* 2N2222A	CFJ	19500-205-72	/255	Fairchild Semiconductor (B3)
** 2N2222A	CIT	19500-1330-69	/255	ITT Semiconductors (2)
* 2N2222A	CIT	19500-1330-69	/255	ITT Semiconductors (3)
** 2N2222A	CGG	19500-288-75	/255	Motorola, Inc. (1)
* 2N2222A	CGG	19500-288-75	/255	Motorola, Inc. (2)
** 2N2222A	CCXP	19500-615-67	/255	National Semiconductor Corp. (1)
* 2N2222A	CCXP	19500-615-67	/255	National Semiconductor Corp. (2,3)
** 2N2222A	CRP	19500-578-76	/255	Raytheon Co. (1)
* 2N2222A	CRP	19500-578-76	/255	Raytheon Co. (2,3)
** 2N2222A	CDAQ	19500-937-70	/255	Teledyne Semiconductor (2)
* 2N2222A	CDAQ	19500-937-70	/255	Teledyne Semiconductor (3)
** 2N2222A	CGO	19500-673-67	/255	Texas Instruments, Inc. (1)
* 2N2222A	CGO	19500-673-67	/255	Texas Instruments, Inc. (2)
** 2N2222A	CCAB	19500-604-70	/255	Transitron Electronic Corp. (1)
* 2N2222A	CCAB	19500-604-70	/255	Transitron Electronic Corp. (2,3)
2N2273	CGG	7001	/244(EL)	Motorola, Inc. (1)
* 2N2323	CG	19500-7-65	/276	General Electric Co. (2)
* 2N2323	CCAB	19500-153-70	/276	Transitron Electronic Corp. (1,2)
* 2N2323	CDAS	19500-6-67	/276	Unitrode Corp. (2)
* 2N2323A	CG	19500-7-65	/276	General Electric Co. (2)
* 2N2323A	CCAB	19500-153-70	/276	Transitron Electronic Corp. (1,2)
* 2N2323A	CDAS	19500-6-67	/276	Unitrode Corp. (2)
* 2N2324	CG	19500-7-65	/276	General Electric Co. (2)
* 2N2324	CCAB	19500-153-70	/276	Transitron Electronic Corp. (1,2)
* 2N2324	CDAS	19500-6-67	/276	Unitrode Corp. (2)
* 2N2324A	CG	19500-7-65	/276	General Electric Co. (2)
* 2N2324A	CCAB	19500-153-70	/276	Transitron Electronic Corp. (1,2)
* 2N2324A	CDAS	19500-6-67	/276	Unitrode Corp. (2)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 2N2326	CG	19500-7-65	/276	General Electric Co. (2)
* 2N2326	CCAB	19500-153-70	/276	Transitron Electronic Corp. (1,2)
* 2N2326	CDAS	19500-871-68	/276	Unitrode Corp. (2)
* 2N2326A	CG	19500-7-65	/276	General Electric Co. (2)
* 2N2326A	CCAB	19500-153-70	/276	Transitron Electronic Corp. (1,2)
* 2N2326A	CDAS	19500-871-68	/276	Unitrode Corp. (2)
* 2N2328	CG	19500-1297-70	/276	General Electric Co. (2)
* 2N2328	CCAB	19500-153-70	/276	Transitron Electronic Corp. (1,2)
* 2N2328	CDAS	19500-871-68	/276	Unitrode Corp. (2)
* 2N2328A	CCAB	19500-153-70	/276	Transitron Electronic Corp. (1,2)
* 2N2328A	CDAS	19500-871-68	/276	Unitrode Corp. (2)
* 2N2329	CG	19500-1297-70	/276	General Electric Co. (2)
* 2N2329	CCAB	19500-153-70	/276	Transitron Electronic Corp. (1,2)
* 2N2329	CDAS	19500-871-68	/276	Unitrode Corp. (2)
* 2N2369A	CFJ	19500-927-66	/317	Fairchild Semiconductor (B1,B3)
** 2N2369A	CIT	19500-690-66	/317	ITT Semiconductors (2)
* 2N2369A	CIT	19500-690-66	/317	ITT Semiconductors (3)
** 2N2369A	CGG	19500-138-71	/317	Motorola, Inc. (1)
* 2N2369A	CGG	19500-138-71	/317	Motorola, Inc. (2)
** 2N2369A	CCXP	19500-161-68	/317	National Semiconductor Corp. (1)
* 2N2369A	CCXP	19500-161-68	/317	National Semiconductor Corp. (2,3)
** 2N2369A	CRP	19500-578-76	/317	Raytheon Co. (1)
* 2N2369A	CRP	19500-578-76	/317	Raytheon Co. (2,3)
** 2N2369A	CDAQ	19500-1031-70	/317	Teledyne Semiconductor (2)
* 2N2369A	CDAQ	19500-1031-70	/317	Teledyne Semiconductor (3)
** 2N2369A	CCAB	19500-495-73	/317	Transitron Electronic Corp. (1)
* 2N2369A	CCAB	19500-495-73	/317	Transitron Electronic Corp. (2)
2N2377	CCZK	7076	/288(EL)	Crystalonics
2N2378	CCZK	7077	/289(EL)	Crystalonics

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N2432	CCZK	19500-579-67	/313	Crystalonics
** 2N2432	CGO	19500-1164-67	/313	Texas Instruments, Inc. (1)
* 2N2432	CGO	19500-1164-67	/313	Texas Instruments, Inc. (2)
** 2N2432	CCAB	19500-207-67	/313	Transitron Electronic Corp. (1)
* 2N2432	CCAB	19500-207-67	/313	Transitron Electronic Corp. (2)
** 2N2432A	CCZK	19500-579-67	/313	Crystalonics
** 2N2432A	CGO	19500-755-68	/313	Texas Instruments, Inc. (1)
* 2N2432A	CGO	19500-755-68	/313	Texas Instruments, Inc. (2)
** 2N2432A	CCAB	19500-207-67	/313	Transitron Electronic Corp. (1)
* 2N2432A	CCAB	19500-207-67	/313	Transitron Electronic Corp. (2)
* 2N2481	CFJ	19500-12-63	/268	Fairchild Semiconductor (B1,B3)
* 2N2481	CGG	19500-165-76	/268	Motorola, Inc. (1,2)
* 2N2481	CRP	19500-7-64	/268	Raytheon Co. (1,2,3)
** 2N2484	CFJ	19500-880-70	/376	Fairchild Semiconductor (B1)
* 2N2484	CFJ	19500-880-70	/376	Fairchild Semiconductor (B3)
** 2N2484	CRP	19500-572-68	/376	Raytheon Co. (1)
* 2N2484	CRP	19500-572-68	/376	Raytheon Co. (2,3)
** 2N2484	CDAQ	19500-938-70	/376	Teledyne Semiconductor (2)
* 2N2484	CDAQ	19500-938-70	/376	Teledyne Semiconductor (3)
** 2N2484	CCAB	19500-823-73	/376	Transitron Electronic Corp. (1)
* 2N2484	CCAB	19500-823-73	/376	Transition Electronic Corp. (2)
* 2N2498	CGO	19500-1036-70	/378	Texas Instruments, Inc. (1)
2N2553	CCSX	19500-1441-64	/89	Silicon Transistor Corp.
2N2553	CGO	19500-1103-68	/89	Texas Instruments, Inc. (1)
2N2555	CCSX	19500-1441-64	/89	Silicon Transistor Corp.
2N2555	CGO	19500-1103-68	/89	Texas Instruments, Inc. (1)
2N2557	CCSX	19500-1441-64	/89	Silicon Transistor Corp.
2N2557	CGO	19500-1439-64	/89	Texas Instruments, Inc. (1)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
2N2559	CCSX	19500-1441-64	/89	Silicon Transistor Corp.
2N2559	CGO	19500-1439-64	/89	Texas Instruments, Inc. (1)
** 2N2604	CCXP	7066	/354	National Semiconductor Corp. (1)
* 2N2604	CCXP	7066	/354	National Semiconductor Corp. (2,3)
** 2N2604	CRP	19500-447-76	/354	Raytheon Co. (1)
* 2N2604	CRP	19500-447-76	/354	Raytheon Co. (3)
** 2N2605	CCXP	7067	/354	National Semiconductor Corp. (1)
* 2N2605	CCXP	7067	/354	National Semiconductor Corp. (2,3)
** 2N2605	CRP	19500-447-76	/354	Raytheon Co. (1)
* 2N2605	CRP	19500-447-76	/354	Raytheon Co. (3)
2N2606	CDBN	19500-3-65	/292	Siliconix, Inc. (1,2)
2N2606	CDAQ	19500-12-65	/292	Teledyne Semiconductor (1,4)
2N2607	CDBN	19500-3-65	/294	Siliconix, Inc. (1,2)
2N2607	CDAQ	19500-12-65	/294	Teledyne Semiconductor (1,4)
2N2608	CDBN	19500-3-65	/295	Siliconix, Inc. (1,2)
2N2608	CDAQ	19500-12-65	/295	Teledyne Semiconductor (1,4)
2N2609	CDBN	19500-3-65	/296	Siliconix, Inc. (1,2)
2N2609	CDAQ	19500-12-65	/296	Teledyne Semiconductor (1,4)
* 2N2642	CDAQ	19500-1309-70	/316(USAF)	Teledyne Semiconductor (2)
** 2N2642	CGO	19500-752-68	/316(USAF)	Texas Instruments, Inc. (1)
2N2708	CDAQ	19500-939-70	/302	Teledyne Semiconductor (2)
** 2N2812	CDHS	19500-65-70	/415(USAF)	Ampower Semiconductor Corp.
** 2N2812	CCAB	19500-276-74	/415(USAF)	Transitron Electronic Corp. (1)
** 2N2814	CDHS	19500-65-70	/415(USAF)	Ampower Semiconductor Corp.
** 2N2814	CCAB	19500-277-74	/415(USAF)	Transitron Electronic Corp. (1)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N2857	CGG	19500-138-71	/343	Motorola, Inc. (1)
** 2N2857	CCXP	19500-81-75	/343	National Semiconductor Corp. (1)
* 2N2857	CCXP	19500-81-75	/343	National Semiconductor Corp. (2)
** 2N2857	CRC	19500-1240-69	/343	RCA Corp. (2)
** 2N2857	CDAQ	19500-514-71	/343	Teledyne Semiconductor (2)
** 2N2880	CDHS	19500-1157-69	/315	Ampower Semiconductor Corp.
* 2N2880	CDCD	19500-1158-67	/315	Soliton Devices, Inc. (A)
** 2N2880	CGO	19500-665-69	/315	Texas Instruments, Inc. (1)
** 2N2880	CCAB	19500-395-69	/315	Transitron Electronic Corp. (1)
** 2N2904	CFJ	19500-334-69	/290	Fairchild Semiconductor (B1)
* 2N2904	CFJ	19500-334-69	/290	Fairchild Semiconductor (B3)
** 2N2904	CIT	19500-1250-68	/290	ITT Semiconductors (2)
* 2N2904	CIT	19500-1250-68	/290	ITT Semiconductors (3)
** 2N2904	CCXP	19500-491-67	/290	National Semiconductor Corp. (1)
* 2N2904	CCXP	19500-491-67	/290	National Semiconductor Corp. (2,3)
** 2N2904	CRP	19500-447-76	/290	Raytheon Co. (1)
* 2N2904	CRP	19500-447-76	/290	Raytheon Co. (2,3)
** 2N2904	CDAQ	19500-940-70	/290	Teledyne Semiconductor (2)
** 2N2904	CGO	19500-699-75	/290	Texas Instruments, Inc. (1)
* 2N2904	CGO	19500-699-75	/290	Texas Instruments, Inc. (2)
** 2N2904	CCAB	19500-200-74	/290	Transitron Electronic Corp. (1)
* 2N2904	CCAB	19500-200-74	/290	Transitron Electronic Corp. (2)
** 2N2904A	CFJ	19500-67-70	/290	Fairchild Semiconductor (B1)
* 2N2904A	CFJ	19500-67-70	/290	Fairchild Semiconductor (B3)
** 2N2904A	CIT	19500-1250-68	/290	ITT Semiconductors (2)
* 2N2904A	CIT	19500-1250-68	/290	ITT Semiconductors (3)
** 2N2904A	CCXP	19500-491-67	/290	National Semiconductor Corp. (1)
* 2N2904A	CCXP	19500-491-67	/290	National Semiconductor Corp. (2,3)
** 2N2904A	CRP	19500-447-76	/290	Raytheon Co. (1)
* 2N2904A	CRP	19500-447-76	/290	Raytheon Co. (2,3)
** 2N2904A	CDAQ	19500-940-70	/290	Teledyne Semiconductor (2)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N2904A	CGO	19500-699-75	/290	Texas Instruments, Inc. (1)
* 2N2904A	CGO	19500-699-75	/290	Texas Instruments, Inc. (2)
** 2N2904A	CCAB	19500-200-74	/290	Transitron Electronic Corp. (1)
* 2N2904A	CCAB	19500-200-74	/290	Transitron Electronic Corp. (2)
** 2N2905	CFJ	19500-334-69	/290	Fairchild Semiconductor (B1)
* 2N2905	CFJ	19500-334-69	/290	Fairchild Semiconductor (B3)
** 2N2905	CIT	19500-1250-68	/290	ITT Semiconductors (2)
* 2N2905	CIT	19500-1250-68	/290	ITT Semiconductors (3)
** 2N2905	CGG	19500-288-75	/290	Motorola, Inc. (1)
* 2N2905	CGG	19500-288-75	/290	Motorola, Inc. (2)
** 2N2905	CCXP	19500-491-67	/290	National Semiconductor Corp. (1)
* 2N2905	CCXP	19500-491-67	/290	National Semiconductor Corp. (2,3)
** 2N2905	CRP	19500-447-76	/290	Raytheon Co. (1)
* 2N2905	CRP	19500-447-76	/290	Raytheon Co. (2,3)
** 2N2905	CDAQ	19500-940-70	/290	Teledyne Semiconductor (2)
** 2N2905	CGO	19500-699-75	/290	Texas Instruments, Inc. (1)
* 2N2905	CGO	19500-699-75	/290	Texas Instruments, Inc. (2)
** 2N2905	CCAB	19500-200-74	/290	Transitron Electronic Corp. (1)
* 2N2905	CCAB	19500-200-74	/290	Transitron Electronic Corp. (2)
** 2N2905A	CFJ	19500-334-69	/290	Fairchild Semiconductor (B1)
* 2N2905A	CFJ	19500-334-69	/290	Fairchild Semiconductor (B3)
** 2N2905A	CIT	19500-1250-68	/290	ITT Semiconductors (2)
* 2N2905A	CIT	19500-1250-68	/290	ITT Semiconductors (3)
** 2N2905A	CGG	19500-288-75	/290	Motorola, Inc. (1)
* 2N2905A	CGG	19500-288-75	/290	Motorola, Inc. (2)
** 2N2905A	CCXP	19500-491-67	/290	National Semiconductor Corp. (1)
* 2N2905A	CCXP	19500-491-67	/290	National Semiconductor Corp. (2,3)
** 2N2905A	CRP	19500-447-76	/290	Raytheon Co. (1)
* 2N2905A	CRP	19500-447-76	/290	Raytheon Co. (2,3)
** 2N2905A	CDAQ	19500-940-70	/290	Teledyne Semiconductor (2)
** 2N2905A	CGO	19500-699-75	/290	Texas Instruments, Inc. (1)
* 2N2905A	CGO	19500-699-75	/290	Texas Instruments, Inc. (2)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N2905A	CCAB	19500-200-74	/290	Transitron Electronic Corp. (1)
* 2N2905A	CCAB	19500-200-74	/290	Transitron Electronic Corp. (2)
** 2N2906	CFJ	19500-335-69	/291	Fairchild Semiconductor (B1)
* 2N2906	CFJ	19500-335-69	/291	Fairchild Semiconductor (B3)
** 2N2906	CIT	19500-1251-68	/291	ITT Semiconductors (2)
* 2N2906	CIT	19500-1251-68	/291	ITT Semiconductors (3)
** 2N2906	CGG	19500-288-75	/291	Motorola, Inc. (1)
* 2N2906	CGG	19500-288-75	/291	Motorola, Inc. (2)
** 2N2906	CCXP	19500-492-67	/291	National Semiconductor Corp. (1)
* 2N2906	CCXP	19500-492-67	/291	National Semiconductor Corp. (2,3)
** 2N2906	CRP	19500-447-76	/291	Raytheon Co. (1)
* 2N2906	CRP	19500-447-76	/291	Raytheon Co. (2,3)
** 2N2906	CDAQ	19500-941-70	/291	Teledyne Semiconductor (2)
** 2N2906	CGO	19500-675-67	/291	Texas Instruments, Inc. (1)
* 2N2906	CGO	19500-675-67	/291	Texas Instruments, Inc. (2)
** 2N2906	CCAB	19500-199-74	/291	Transitron Electronic Corp. (1)
* 2N2906	CCAB	19500-199-74	/291	Transitron Electronic Corp. (2,3)
** 2N2906A	CFJ	19500-335-69	/291	Fairchild Semiconductor (B1)
* 2N2906A	CFJ	19500-335-69	/291	Fairchild Semiconductor (B3)
** 2N2906A	CIT	19500-1251-68	/291	ITT Semiconductors (2)
* 2N2906A	CIT	19500-1251-68	/291	ITT Semiconductors (3)
** 2N2906A	CGG	19500-288-75	/291	Motorola, Inc. (1)
* 2N2906A	CGG	19500-288-75	/291	Motorola, Inc. (2)
** 2N2906A	CCXP	19500-492-67	/291	National Semiconductor Corp. (1)
* 2N2906A	CCXP	19500-492-67	/291	National Semiconductor Corp. (2,3)
** 2N2906A	CRP	19500-447-76	/291	Raytheon Co. (1)
* 2N2906A	CRP	19500-447-76	/291	Raytheon Co. (2,3)
** 2N2906A	CDAQ	19500-941-70	/291	Teledyne Semiconductor (2)
** 2N2906A	CGO	19500-675-67	/291	Texas Instruments, Inc. (1)
* 2N2906A	CGO	19500-675-67	/291	Texas Instruments, Inc. (2)
** 2N2906A	CCAB	19500-199-74	/291	Transitron Electronic Corp. (1)
* 2N2906A	CCAB	19500-199-74	/291	Transitron Electronic Corp. (2,3)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N2907	CFJ	19500-335-69	/291	Fairchild Semiconductor (B1)
* 2N2907	CFJ	19500-335-69	/291	Fairchild Semiconductor (B3)
** 2N2907	CIT	19500-39-68	/291	ITT Semiconductors (2)
* 2N2907	CIT	19500-39-68	/291	ITT Semiconductors (3)
** 2N2907	CGG	19500-288-75	/291	Motorola, Inc. (1)
* 2N2907	CGG	19500-288-75	/291	Motorola, Inc. (2)
** 2N2907	CCXP	19500-492-67	/291	National Semiconductor Corp. (1)
* 2N2907	CCXP	19500-492-67	/291	National Semiconductor Corp. (2,3)
** 2N2907	CRP	19500-447-76	/291	Raytheon Co. (1)
* 2N2907	CRP	19500-447-76	/291	Raytheon Co. (2,3)
** 2N2907	CDAQ	19500-941-70	/291	Teledyne Semiconductor (2)
** 2N2907	CGO	19500-675-67	/291	Texas Instruments, Inc. (1)
* 2N2907	CGO	19500-675-67	/291	Texas Instruments, Inc. (2)
** 2N2907	CCAB	19500-199-74	/291	Transitron Electronic Corp. (1)
* 2N2907	CCAB	19500-199-74	/291	Transitron Electronic Corp. (2,3)
** 2N2907A	CFJ	19500-335-69	/291	Fairchild Semiconductor (B1)
* 2N2907A	CFJ	19500-335-69	/291	Fairchild Semiconductor (B3)
** 2N2907A	CIT	19500-404-69	/291	ITT Semiconductors (2)
* 2N2907A	CIT	19500-404-69	/291	ITT Semiconductors (3)
** 2N2907A	CGG	19500-288-75	/291	Motorola, Inc. (1)
* 2N2907A	CGG	19500-288-75	/291	Motorola, Inc. (2)
** 2N2907A	CCXP	19500-492-67	/291	National Semiconductor Corp. (1)
* 2N2907A	CCXP	19500-492-67	/291	National Semiconductor Corp. (2,3)
** 2N2907A	CRP	19500-447-76	/291	Raytheon Co. (1)
* 2N2907A	CRP	19500-447-76	/291	Raytheon Co. (2,3)
** 2N2907A	CDAQ	19500-941-70	/291	Teledyne Semiconductor (2)
** 2N2907A	CGO	19500-675-67	/291	Texas Instruments, Inc. (1)
* 2N2907A	CGO	19500-675-67	/291	Texas Instruments, Inc. (2)
** 2N2907A	CCAB	19500-199-74	/291	Transitron Electronic Corp. (1)
* 2N2907A	CCAB	19500-199-74	/291	Transitron Electronic Corp. (2,3)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 2N2919	CFJ	19500-465-70	/355	Fairchild Semiconductor (B1,B3)
** 2N2919	CDAQ	19500-1033-70	/355	Teledyne Semiconductor (2)
** 2N2920	CFJ	19500-986-69	/355	Fairchild Semiconductor (B1)
* 2N2920	CFJ	19500-986-69	/355	Fairchild Semiconductor (B3)
** 2N2920	CCXP	19500-1015-69	/355	National Semiconductor Corp. (1)
* 2N2920	CCXP	19500-1015-69	/355	National Semiconductor Corp. (2,3)
** 2N2920	CRP	19500-937-69	/355	Raytheon Co. (1)
* 2N2920	CRP	19500-937-69	/355	Raytheon Co. (2)
** 2N2920	CDAQ	19500-1033-70	/355	Teledyne Semiconductor (2)
** 2N2944A	CCZK	19500-1106-67	/382(USAF)	Crystalonics
** 2N2944A	CGO	19500-1405-70	/382(USAF)	Texas Instruments, Inc. (1)
* 2N2944A	CGO	19500-1405-70	/382(USAF)	Texas Instruments, Inc. (2)
** 2N2945A	CCZK	19500-1106-67	/382(USAF)	Crystalonics
** 2N2945A	CRP	19500-1084-73	/382(USAF)	Raytheon Co. (1)
* 2N2945A	CRP	19500-1084-73	/382(USAF)	Raytheon Co. (3)
** 2N2945A	CGO	19500-556-68	/382(USAF)	Texas Instruments, Inc. (1)
* 2N2945A	CGO	19500-556-68	/382(USAF)	Texas Instruments, Inc. (2)
** 2N2946A	CCZK	19500-1106-67	/382(USAF)	Crystalonics
** 2N2946A	CRP	19500-1084-73	/382(USAF)	Raytheon Co. (1)
* 2N2946A	CRP	19500-1084-73	/382(USAF)	Raytheon Co. (3)
** 2N2946A	CGO	19500-556-68	/382(USAF)	Texas Instruments, Inc. (1)
* 2N2946A	CGO	19500-556-68	/382(USAF)	Texas Instruments, Inc. (2)
* 2N3013	CFJ	19500-4-65	/287	Fairchild Semiconductor (B1,B3)
* 2N3013	CGG	19500-288-75	/287	Motorola, Inc. (1,2)
* 2N3013	CCAB	19500-133-75	/287	Transitron Electronic Corp. (1,2)
** 2N3019	CCXP	19500-356-68	/391	National Semiconductor Corp. (1)
* 2N3019	CCXP	19500-356-68	/391	National Semiconductor Corp. (2,3)
** 2N3019	CRP	19500-578-76	/391	Raytheon Co. (1)
* 2N3019	CRP	19500-578-76	/391	Raytheon Co. (2,3)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N3019	CCAB	19500-359-68	/391	Transitron Electronic Corp. (1)
* 2N3019	CCAB	19500-359-68	/391	Transitron Electronic Corp. (2)
* 2N3027 thru 2N3032	CDAS	7571 thru 7576	/419(EL)	Unitrode Corp. (2)
* 2N3055	CDHS	19500-472-73	/407	Ampower Semiconductor Corp.
* 2N3055	CDMA	19500-876-71	/407	Power Physics Corp.
* 2N3055	CRC	19500-213-74	/407	RCA Corp. (2)
* 2N3055	CQN	19500-841-71	/407	Sensitron Semiconductor
* 2N3055	CDEZ	19500-937-71	/407	Solid Power Corp.
* 2N3055	CDCD	19500-34-74	/407	Solitron Devices, Inc. (A)
** 2N3057A	CRP	19500-578-76	/391	Raytheon Co. (1)
* 2N3057A	CRP	19500-578-76	/391	Raytheon Co. (3)
** 2N3057A	CCAB	19500-359-68	/391	Transitron Electronic Corp. (1)
* 2N3057A	CCAB	19500-359-68	/391	Transitron Electronic Corp. (2)
2N3091	CCBS	19500-841-68	/280(Navy)	International Rectifier Corp. (1)
2N3093	CCBS	19500-841-68	/280(Navy)	International Rectifier Corp. (1)
2N3095	CCBS	19500-841-68	/280(Navy)	International Rectifier Corp. (1)
2N3097	CCBS	19500-841-68	/280(Navy)	International Rectifier Corp. (1)
2N3127	CGG	7278	/346(EL)	Motorola, Inc. (1)
** 2N3250A	CGG	19500-288-75	/323	Motorola, Inc. (1)
* 2N3250A	CGG	19500-288-75	/323	Motorola, Inc. (2)
** 2N3250A	CRP	19500-447-76	/323	Raytheon Co. (1)
* 2N3250A	CRP	19500-447-76	/323	Raytheon Co. (2,3)
** 2N3250A	CGO	19500-1441-69	/323	Texas Instrument, Inc. (1)
* 2N3250A	CGO	19500-1441-69	/323	Texas Instruments, Inc. (2)
** 2N3250A	CCAB	19500-1062-70	/323	Transitron Electronic Corp. (1)
* 2N3250A	CCAB	19500-1062-70	/323	Transitron Electronic Corp. (2)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N3251A	CGG	19500-288-75	/323	Motorola, Inc. (1)
* 2N3251A	CGG	19500-288-75	/323	Motorola, Inc. (2)
** 2N3251A	CCXP	19500-1204-69	/323	National Semiconductor Corp. (1)
* 2N3251A	CCXP	19500-1204-69	/323	National Semiconductor Corp. (2,3)
** 2N3251A	CRP	19500-447-76	/323	Raytheon Co. (1)
* 2N3251A	CRP	19500-447-76	/323	Raytheon Co. (2,3)
** 2N3251A	CGO	19500-10-67	/323	Texas Instruments, Inc. (1)
* 2N3251A	CGO	19500-10-67	/323	Texas Instruments, Inc. (2)
** 2N3251A	CCAB	19500-1062-70	/323	Transitron Electronic Corp. (1)
* 2N3251A	CCAB	19500-1062-70	/323	Transitron Electronic Corp. (2)
2N3253	CGG	19500-379-75	/347(Navy)	Motorola, Inc. (1,2)
2N3253	CGO	19500-02-67	/347(Navy)	Texas Instruments, Inc. (1,2)
2N3253S	CGG	19500-379-75	/347(Navy)	Motorola, Inc. (1,2)
* 2N3329	CGO	19500-178-2	/378	Texas Instruments, Inc. (1)
* 2N3330	CGG	19500-20-76	/378	Motorola, Inc. (1)
* 2N3330	CGO	19500-1039-70	/378	Texas Instruments, Inc. (1)
* 2N3331	CGO	19500-1039-70	/378	Texas Instruments, Inc. (1)
** 2N3375	CGG	19500-247-76	/341	Motorola, Inc. (1)
* 2N3375	CGG	19500-247-76	/341	Motorola, Inc. (2)
** 2N3375	CRC	19500-836-66	/341	RCA Corp. (2)
** 2N3418	CDHS	19500-561-74	/393(USAF)	Ampower Semiconductor Corp.
* 2N3418	CCAB	19500-486-75	/393(USAF)	General Semiconductor Ind., Inc.
** 2N3418	CGO	19500-927-75	/393(USAF)	Texas Instruments, Inc. (1)
** 2N3418	CCAB	19500-267-75	/393(USAF)	Transitron Electronic Corp. (1)
** 2N3419	CDHS	19500-562-74	/393(USAF)	Ampower Semiconductor Corp.
* 2N3419	CCAB	19500-486-75	/393(USAF)	General Semiconductor Ind., Inc.
** 2N3419	CGO	19500-927-75	/393(USAF)	Texas Instruments, Inc. (1)
** 2N3419	CCAB	19500-267-75	/393(USAF)	Transition Electronic Corp. (1)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N3420	CDHS	19500-563-74	/393(USAF)	Ampower Semiconductor Co.
* 2N3420	CCAB	19500-486-75	/393(USAF)	General Semiconductor Ind., Inc.
** 2N3420	CGO	19500-927-75	/393(USAF)	Texas Instruments, Inc. (1)
** 2N3420	CCAB	19500-119-71	/393(USAF)	Transitron Electronic Corp. (1)
** 2N3421	CDHS	19500-564-74	/393(USAF)	Ampower Semiconductor Corp.
* 2N3421	CCAB	19500-486-75	/393(USAF)	General Semiconductor Ind., Inc.
** 2N3421	CGO	19500-927-75	/393(USAF)	Texas Instruments, Inc. (1)
** 2N3421	CCAB	19500-119-71	/393(USAF)	Transitron Electronic Corp. (1)
* 2N3439	CRC	19500-11-67	/368	RCA Corp. (2,3,4,5,6)
2N3439	CCSX	19500-95-76	/368	Silicon Transistor Corp.
* 2N3440	CRC	19500-11-67	/368	RCA Corp. (2,3,4,5,6)
2N3440	CCSX	19500-95-76	/368	Silicon Transistor Corp.
* 2N3441	CRC	19500-806-74	/369	RCA Corp. (2)
2N3442	CDHS	19500-873-74	/370(Navy)	Ampower Semiconductor Corp.
2N3442	CRC	19500-513-74	/370(Navy)	RCA Corp. (2)
2N3442	CQN	19500-842-71	/370(Navy)	Sensitron Semiconductor
2N3442	CCSX	19500-395-75	/370(Navy)	Silicon Transistor Corp.
2N3442	CD	19500-439-70	/370(Navy)	Solid Power Corp.
2N3444	CGG	19500-379-75	/347(Navy)	Motorola, Inc. (1,2)
2N3444S	CGG	19500-379-75	/347(Navy)	Motorola, Inc. (1,2)
2N3449	CGG	19500-520-75	/338(USAF)	Motorola, Inc. (1)
** 2N3467	CGG	19500-288-75	/348	Motorola, Inc. (1)
* 2N3467	CGG	19500-288-75	/348	Motorola, Inc. (2)
** 2N3467	CGO	19500-03-68	/348	Texas Instruments, Inc. (1)
* 2N3467	CGO	19500-03-68	/348	Texas Instruments, Inc. (2)
** 2N3468	CGG	19500-288-75	/348	Motorola, Inc. (1)
* 2N3468	CGG	19500-288-75	/348	Motorola, Inc. (2)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 2N3485A	CGG	19500-288-75	/392	Motorola, Inc. (1,2)
* 2N3485A	CRP	19500-503-70	/392	Raytheon Co. (1,3)
* 2N3486A	CGG	19500-288-75	/392	Motorola, Inc. (1,2)
* 2N3486A	CRP	19500-503-70	/392	Raytheon Co. (1,3)
** 2N3498	CGG	19500-288-75	/366	Motorola, Inc. (1)
* 2N3498	CGG	19500-288-75	/366	Motorola, Inc. (2)
** 2N3498	CCXP	19500-84-75	/366	National Semiconductor Corp. (1)
* 2N3498	CCXP	19500-84-75	/366	National Semiconductor Corp. (2)
** 2N3498	CCAB	19500-538-70	/366	Transitron Electronic Corp. (1)
* 2N3498	CCAB	19500-538-70	/366	Transitron Electronic Corp. (2)
** 2N3499	CGG	19500-288-75	/366	Motorola, Inc. (1)
* 2N3499	CGG	19500-288-75	/366	Motorola, Inc. (2)
** 2N3499	CCXP	19500-84-75	/366	National Semiconductor Corp. (1)
* 2N3499	CCXP	19500-84-75	/366	National Semiconductor Corp. (2)
** 2N3499	CCAB	19500-538-70	/366	Transitron Electronic Corp. (1)
* 2N3499	CCAB	19500-538-70	/366	Transitron Electronic Corp. (2)
** 2N3500	CGG	19500-288-75	/366	Motorola, Inc. (1)
* 2N3500	CGG	19500-288-75	/366	Motorola, Inc. (2)
** 2N3500	CCXP	19500-84-75	/366	National Semiconductor Corp. (1)
* 2N3500	CCXP	19500-84-75	/366	National Semiconductor Corp. (2)
** 2N3500	CCAB	19500-264-70	/366	Transitron Electronic Corp. (1)
* 2N3500	CCAB	19500-264-70	/366	Transitron Electronic Corp. (2)
** 2N3501	CGG	19500-288-75	/366	Motorola, Inc. (1)
* 2N3501	CGG	19500-288-75	/366	Motorola, Inc. (2)
** 2N3501	CCXP	19500-84-75	/366	National Semiconductor Corp. (1)
* 2N3501	CCXP	19500-84-75	/366	National Semiconductor Corp. (2)
** 2N3501	CCAB	19500-264-70	/366	Transitron Electronic Corp. (1)
* 2N3501	CCAB	19500-264-70	/366	Transitron Electronic Corp. (2)

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** 2N3506	CDCG	19500-487-75	/349	General Semiconductor Ind., Inc.
** 2N3506	CGG	19500-288-75	/349	Motorola, Inc. (1)
* 2N3506	CGG	19500-288-75	/349	Motorola, Inc. (2)
** 2N3507	CDCG	19500-487-75	/349	General Semiconductor Ind., Inc.
** 2N3507	CGG	19500-288-75	/349	Motorola, Inc. (1)
* 2N3507	CGG	19500-288-75	/349	Motorola, Inc. (2)
** 2N3553	CGG	19500-219-76	/341	Motorola, Inc. (1)
** 2N3553	CRC	19500-836-66	/341	RCA Corp. (2)
** 2N3584	CRC	19500-640-73	/384	RCA Corp. (2)
* 2N3584	CRC	19500-640-73	/384	RCA Corp. (5)
* 2N3584	CCSX	19500-381-74	/384	Silicon Transistor Corp.
** 2N3585	CRC	19500-640-73	/384	RCA Corp. (2)
* 2N3585	CRC	19500-640-73	/384	RCA Corp. (5)
* 2N3585	CCSX	19500-381-74	/384	Silicon Transistor Corp.
** 2N3634	CGG	19500-288-75	/357	Motorola, Inc. (1)
* 2N3634	CGG	19500-288-75	/357	Motorola, Inc. (2)
** 2N3634	CCAB	19500-462-74	/357	Transitron Electronic Corp. (1)
* 2N3634	CCAB	19500-462-74	/357	Transitron Electronic Corp. (2)
** 2N3635	CGG	19500-288-75	/357	Motorola, Inc. (1)
* 2N3635	CGG	19500-288-75	/357	Motorola, Inc. (2)
** 2N3635	CCAB	19500-462-74	/357	Transitron Electronic Corp. (1)
* 2N3635	CCAB	19500-462-74	/357	Transitron Electronic Corp. (2)
** 2N3636	CGG	19500-288-75	/357	Motorola, Inc. (1)
* 2N3636	CGG	19500-288-75	/357	Motorola, Inc. (2)
** 2N3636	CCAB	19500-462-74	/357	Transitron Electronic Corp. (1)
* 2N3636	CCAB	19500-462-74	/357	Transitron Electronic Corp. (2)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N3637	CGG	19500-288-75	/357	Motorola, Inc. (1)
* 2N3637	CGG	19500-288-75	/357	Motorola, Inc. (2)
** 2N3637	CCAB	19500-462-74	/357	Transitron Electronic Corp. (1)
* 2N3637	CCAB	19500-462-74	/357	Transitron Electronic Corp. (2)
** 2N3700	CRP	19500-578-76	/391	Raytheon Co. (1)
* 2N3700	CRP	19500-578-76	/391	Raytheon Co. (2,3)
** 2N3700	CCAB	19500-601-70	/391	Transitron Electronic Corp. (1)
* 2N3700	CCAB	19500-601-70	/391	Transitron Electronic Corp. (2)
** 2N3715	CGG	19500-1048-71	/408	Motorola, Inc. (1)
* 2N3715	CCSX	19500-815-74	/408	Silicon Transistor Corp.
** 2N3715	CDEZ	19500-866-73	/408	Solid Power Corp.
** 2N3715	CGO	19500-867-73	/408	Texas Instruments, Inc. (1)
** 2N3715	CCAB	19500-58-76	/408	Transitron Electronic Corp. (1)
* 2N3715	CCAB	19500-58-76	/408	Transitron Electronic Corp. (2)
** 2N3716	CGG	19500-1048-71	/408	Motorola, Inc. (1)
* 2N3716	CCSX	19500-815-74	/408	Silicon Transistor Corp.
** 2N3716	CDEZ	19500-866-73	/408	Solid Power Corp.
** 2N3716	CGO	19500-867-73	/408	Texas Instruments, Inc. (1)
** 2N3716	CCAB	19500-58-76	/408	Transitron Electronic Corp. (1)
* 2N3716	CCAB	19500-58-76	/408	Transitron Electronic Corp. (2)
** 2N3735	CGG	19500-843-75	/395	Motorola, Inc. (1)
* 2N3735	CGG	19500-843-75	/385	Motorola, Inc. (2)
* 2N3735	CRP	19500-157-75	/395	Raytheon Co. (1,2,3)
** 2N3737	CGG	19500-843-75	/395	Motorola, Inc. (1)
* 2N3737	CGG	19500-843-75	/395	Motorola, Inc. (2)
* 2N3737	CRP	19500-158-75	/395	Raytheon Co. (1,3)
* 2N3739	CGG	19500-52-75	/402	Motorola, Inc. (1)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N3740	CGG	19500-67-75	/441	Motorola, Inc. (1)
** 2N3740	CCAB	19500-951-74	/441	Transitron Electronic Corp. (1)
** 2N3741	CGG	19500-67-75	/441	Motorola, Inc. (1)
** 2N3741	CCAB	19500-951-74	/441	Transitron Electronic Corp. (1)
* 2N3743	CGG	7312	/397(EL)	Motorola, Inc. (1,2)
** 2N3743	CGG	19500-288-75	00/397(USAF)	Motorola, Inc. (1)
* 2N3743	CCAB	7747	/397(EL)	Transitron Electronic Corp. (1,2)
** 2N3743	CCAB	7747	00/397(USAF)	Transitron Electronic Corp. (1)
** 2N3749	CDHS	19500-1157-69	/315	Ampower Semiconductor Corp.
* 2N3749	CDCD	19500-1158-67	/315	Solitron Devices, Inc. (A)
** 2N3749	CCAB	19500-9-72	/315	Transitron Electronic Corp. (1)
** 2N3762	CGG	19500-288-75	/396	Motorola, Inc. (1)
** 2N3763	CGG	19500-288-75	/396	Motorola, Inc. (1)
* 2N3763	CGG	19500-288-75	/396	Motorola, Inc. (2)
** 2N3764	CGG	19500-288-75	/396	Motorola, Inc. (1)
** 2N3765	CGG	19500-288-75	/396	Motorola, Inc. (1)
* 2N3765	CGG	19500-288-75	/396	Motorola, Inc. (2)
* 2N3771	CDHS	19500-565-74	/413(USAF)	Ampower Semiconductor Corp.
* 2N3771	CRC	19500-256-69	/413(USAF)	RCA Corp. (2)
* 2N3771	CDEZ	19500-1070-71	/413(USAF)	Solid Power Corp.
* 2N3771	CDCD	19500-57-76	/413(USAF)	Solitron Devices, Inc.
* 2N3772	CDHS	19500-566-74	/413(USAF)	Ampower Semiconductor Corp.
* 2N3772	CRC	19500-256-69	/413(USAF)	RCA Corp. (2)
* 2N3772	CDEZ	19500-1070-71	/413(USAF)	Solid Power Corp.
* 2N3772	CDCD	19500-57-76	/413(USAF)	Solitron Devices, Inc.
** 2N3791	CGG	19500-1048-71	/379	Motorola, Inc. (1)
** 2N3791	CGO	19500-20-72	/379	Texas Instruments, Inc. (1)
* 2N3791	CCAB	19500-85-75	/379	Transitron Electronic Corp. (1,2)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N3792	CGG	19500-1048-71	/379	Motorola, Inc. (1)
** 2N3792	CGO	19500-20-72	/379	Texas Instruments, Inc. (1)
* 2N3792	CCAB	19500-85-75	/379	Transitron Electronic Corp. (1,2)
** 2N3810	CGG	19500-417-76	/336	Motorola, Inc. (1)
* 2N3810	CGG	19500-417-76	/336	Motorola, Inc. (2)
** 2N3810	CCXP	19500-1065-68	/336	National Semiconductor Corp. (1)
* 2N3810	CCXP	19500-1065-68	/336	National Semiconductor Corp. (2,3)
* 2N3810	CRP	19500-519-70	/336	Raytheon Co. (1)
** 2N3810	CGO	19500-11-67	/336	Texas Instruments, Inc. (1)
** 2N3811	CGG	19500-417-76	/336	Motorola, Inc. (1)
* 2N3811	CGG	19500-417-76	/336	Motorola, Inc. (2)
** 2N3811	CCXP	19500-1065-68	/336	National Semiconductor Corp. (1)
* 2N3811	CCXP	19500-1065-58	/336	National Semiconductor Corp. (2,3)
* 2N3821	CGG	19500-21-76	/375	Motorola, Inc. (1)
** 2N3821	CDCD	19500-293-75	/375	Solitron Devices, Inc. (B)
** 2N3821	CDAQ	19500-1108-69	/375	Teledyne Semiconductor (1)
* 2N3821	CDAQ	19500-1108-69	/375	Teledyne Semiconductor (4)
** 2N3821	CGO	19500-1332-69	/375	Texas Instruments, Inc. (1)
* 2N3822	CGG	19500-336-69	/375	Motorola, Inc. (1)
** 2N3822	CDCD	19500-293-75	/375	Solitron Devices, Inc. (B)
** 2N3822	CDAQ	19500-1108-69	/375	Teledyne Semiconductor (1)
* 2N3822	CDAQ	19500-1108-69	/375	Teledyne Semiconductor (4)
** 2N3822	CGO	19500-1322-70	/375	Texas Instruments, Inc. (1)
* 2N3823	CGG	19500-337-69	/375	Motorola, Inc. (1)
** 2N3823	CDCD	19500-293-75	/375	Solitron Devices, Inc. (B)
** 2N3823	CDAQ	19500-1108-69	/375	Teledyne Semiconductor (1)
* 2N3823	CDAQ	19500-1108-69	/375	Teledyne Semiconductor (4)
** 2N3823	CGO	19500-696-68	/375	Texas Instruments, Inc. (1)
* 2N3846	CCAB	19500-764-73	/412(USAF)	Transitron Electronic Corp. (1)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N3866	CGG	19500-869-75	/398	Motorola, Inc. (1)
** 2N3866	CRC	19500-1058-68	/398	RCA Corp. (2)
** 2N3866	CDAQ	19500-516-71	/398	Teledyne Semiconductor (2)
** 2N3866A	CGG	19500-869-75	/398	Motorola, Inc. (1)
** 2N3866A	CRC	19500-1058-68	/398	RCA Corp. (2)
** 2N3866A	CDAQ	19500-516-71	/398	Teledyne Semiconductor (2)
** 2N3867	CGG	19500-289-71	/350	Motorola, Inc. (1)
** 2N3867	CCAB	19500-253-74	/350	Transitron Electronic Corp. (1)
* 2N3867	CCAB	19500-253-74	/350	Transitron Electronic Corp. (2)
** 2N3868	CGG	19500-289-71	/350	Motorola, Inc. (1)
** 2N3868	CCAB	19500-254-74	/350	Transitron Electronic Corp. (1)
* 2N3868	CCAB	19500-254-74	/350	Transitron Electronic Corp. (2)
* 2N3902	CGM	19500-963-74	/371	Delco Electronics Div.
* 2N3902	CGG	19500-572-73	/371	Motorola, Inc. (1)
* 2N3902	CDEZ	19500-38-73	/371	Solid Power Corp.
* 2N3959	CGG	19500-377-75	/399	Motorola, Inc. (1)
* 2N3960	CGG	19500-377-75	/399	Motorola, Inc. (1)
** 2N3996	CDHS	19500-1158-69	/374(USAF)	Ampower Semiconductor Corp.
** 2N3996	CGO	19500-209-71	/374(USAF)	Texas Instruments, Inc. (1)
** 2N3996	CCAB	19500-630-72	/374(USAF)	Transitron Electronic Corp. (1)
** 2N3996	CDAS	19500-936-71	/374(USAF)	Unitrode Corp. (2)
** 2N3997	CDHS	19500-1158-69	/374(USAF)	Ampower Semiconductor Corp.
** 2N3997	CGO	19500-209-71	/374(USAF)	Texas Instruments, Inc. (1)
** 2N3997	CCAB	19500-630-72	/374(USAF)	Transitron Electronics Corp. (1)
** 2N3997	CDAS	19500-936-71	/374(USAF)	Unitrode Corp. (2)
** 2N3998	CDHS	19500-1158-69	/374(USAF)	Ampower Semiconductor Corp.
** 2N3998	CGO	19500-1242-69	/374(USAF)	Texas Instruments, Inc. (1)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N3998	CCAB	19500-643-72	/374(USAF)	Transitron Electronics Corp. (1)
** 2N3998	CDAS	19500-936-71	/374(USAF)	Unitrode Corp. (2)
** 2N3999	CDHS	19500-1158-69	/374(USAF)	Ampower Semiconductor Corp.
** 2N3999	CGO	19500-1242-69	/374(USAF)	Texas Instruments, Inc. (1)
** 2N3999	CCAB	19500-643-72	/374(USAF)	Transitron Electronics Corp. (1)
** 2N3999	CDAS	19500-936-71	/374(USAF)	Unitrode Corp. (2)
* 2N4091	CDPR	19500-680-73	/431(USAF)	Intersil, Inc.
* 2N4092	CDPR	19500-680-73	/431(USAF)	Intersil, Inc.
* 2N4093	CDPR	19500-680-73	/431(USAF)	Intersil, Inc.
* 2N4150	CDHS	19500-868-74	/394(USAF)	Ampower Semiconductor Corp.
* 2N4150	CDGG	19500-890-74	/394(USAF)	General Semiconductor Ind., Inc.
* 2N4150	CDCD	19500-60-76	/394(USAF)	Solitron Devices, Inc. (A)
* 2N4150	CCAB	19500-449-72	/394(USAF)	Transitron Electronics Corp. (1)
* 2N4150	CDAS	19500-950-70	/394(USAF)	Unitrode Corp. (2)
2N4199	CGG	7288	/372(EL)	Motorola, Inc. (1)
2N4200	CGG	7289	/372(EL)	Motorola, Inc. (1)
2N4201	CGG	7290	/372(EL)	Motorola, Inc. (1)
2N4202	CGG	7291	/372(EL)	Motorola, Inc. (1)
2N4203	CGG	7292	/372(EL)	Motorola, Inc. (1)
2N4204	CGG	7293	/372(EL)	Motorola, Inc. (1)
** 2N4399	CGG	19500-62-75	/433	Motorola, Inc. (1)
** 2N4399	CCAB	19500-641-75	/433	Transitron Electronic Corp. (1)
* 2N4405	CGG	19500-391-75	/448(USAF)	Motorola, Inc. (1)
* 2N4405	CAB	19500-1072-72	/448(USAF)	Transitron Electronic Corp. (1,2)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N4416A	CCXP	19500-148-75	/428(USAF)	National Semiconductor Corp. (1)
* 2N4416A	CCXP	19500-148-75	/428(USAF)	National Semiconductor Corp. (2)
** 2N4416A	CGO	19500-950-74	/428(USAF)	Texas Instruments, Inc. (1)
** 2N4440	CRC	19500-673-68	/341	RCA Corp. (2)
** 2N4449	CGG	19500-288-75	/317	Motorola, Inc. (1)
* 2N4449	CGG	19500-288-75	/317	Motorola, Inc. (2)
** 2N4449	CCAB	19500-602-70	/317	Transitron Electronic Corp. (1)
* 2N4449	CCAB	19500-602-70	/317	Transitron Electronic Corp. (2)
* 2N4453	CGG	19500-288-75	/283	Motorola, Inc. (1,2)
* 2N4453	CCAB	19500-600-70	/283	Transitron Electronic Corp. (1,2)
** 2N4854	CGG	19500-417-76	/421(USAF)	Motorola, Inc. (1)
* 2N4854	CGG	19500-417-76	/421(USAF)	Motorola, Inc. (2)
* 2N4856	CGG	19500-78-75	/385(USAF)	Motorola, Inc. (1)
* 2N4856	CCXP	19500-147-75	/385(USAF)	National Semiconductor Corp. (1,2)
* 2N4856	CDBN	19500-665-71	/385(USAF)	Siliconix, Inc. (1,2)
* 2N4856	CDCD	19500-294-75	/385(USAF)	Solitron Devices, Inc. (B)
* 2N4856	CDAQ	19500-1428-69	/385(USAF)	Teledyne Semiconductor (1,4)
* 2N4856	CGO	19500-1395-69	/385(USAF)	Texas Instruments, Inc. (1,2)
* 2N4857	CGG	19500-78-75	/385(USAF)	Motorola, Inc. (1)
* 2N4857	CCXP	19500-147-75	/385(USAF)	National Semiconductor Corp. (1,2)
* 2N4857	CDBN	19500-665-71	/385(USAF)	Siliconix, Inc. (1,2)
* 2N4857	CDCD	19500-294-75	/385(USAF)	Solitron Devices, Inc. (B)
* 2N4857	CDAQ	19500-1428-69	/385(USAF)	Teledyne Semiconductor (1,4)
* 2N4857	CGO	19500-762-70	/385(USAF)	Texas Instruments, Inc. (1,2)
* 2N4858	CGG	19500-78-75	/385(USAF)	Motorola, Inc. (1)
* 2N4858	CCXP	19500-147-75	/385(USAF)	National Semiconductor Corp. (1,2)
* 2N4858	CDBN	19500-491-73	/385(USAF)	Siliconix, Inc. (1,2)
* 2N4858	CDCD	19500-294-75	/385(USAF)	Solitron Devices, Inc. (B)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 2N4858	CDAQ	19500-1428-69	/385(USAF)	Teledyne Semiconductor (1,4)
* 2N4858	CGO	19500-762-70	/385(USAF)	Texas Instruments, Inc. (1,2)
* 2N4859	CGG	19500-78-75	/385(USAF)	Motorola, Inc. (1)
* 2N4859	CCXP	19500-147-75	/385(USAF)	National Semiconductor Corp. (1,2)
* 2N4859	CDBN	19500-665-71	/385(USAF)	Siliconix, Inc. (1,2)
* 2N4859	CDCD	19500-294-75	/385(USAF)	Solitron Devices, Inc. (B)
* 2N4859	CDAQ	19500-1428-69	/385(USAF)	Teledyne Semiconductor (1,4)
* 2N4859	CGO	19500-1395-69	/385(USAF)	Texas Instruments, Inc. (1,2)
* 2N4860	CGG	19500-78-75	/385(USAF)	Motorola, Inc. (1)
* 2N4860	CCXP	19500-147-75	/385(USAF)	National Semiconductor Corp. (1,2)
* 2N4860	CDBN	19500-665-71	/385(USAF)	Siliconix, Inc. (1,2)
* 2N4860	CDCD	19500-294-75	/385(USAF)	Solitron Devices, Inc. (B)
* 2N4860	CDAQ	19500-1428-69	/385(USAF)	Teledyne Semiconductor (1,4)
* 2N4860	CGO	19500-762-70	/385(USAF)	Texas Instruments, Inc. (1,2)
* 2N4861	CGG	19500-78-75	/385(USAF)	Motorola, Inc. (1)
* 2N4861	CCXP	19500-147-75	/385(USAF)	National Semiconductor Corp. (1,2)
* 2N4861	CDBN	19500-491-73	/385(USAF)	Siliconix, Inc. (1,2)
* 2N4861	CDCD	19500-294-75	/385(USAF)	Solitron Devices, Inc. (B)
* 2N4861	CDAQ	19500-1428-69	/385(USAF)	Teledyne Semiconductor (1,4)
* 2N4861	CGO	19500-762-70	/385(USAF)	Texas Instruments, Inc. (1,2)
* 2N4865	CDCD	7316	/380(EL)	Solitron Devices, Inc. (A)
* 2N4865	CCAB	7355	/380(EL)	Transitron Electronic Corp. (1)
* 2N4930	CGG	7312	/397(EL)	Motorola, Inc. (1,2)
** 2N4930	CGG	19500-288-75	00/397(USAF)	Motorola, Inc. (1)
* 2N4930	CCAB	7742	/397(EL)	Transitron Electronic Corp. (1,2)
** 2N4930	CCAB	7742	00/397(USAF)	Transitron Electronic Corp. (1)
* 2N4931	CGG	7312	/397(EL)	Motorola, Inc. (1,2)
** 2N4931	CGG	19500-288-75	00/397(USAF)	Motorola, Inc. (1)

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* 2N4931	CCAB	7742	/397(EL)	Transitron Electronic Corp. (1,2)
** 2N4931	CCAB	7742	00/397(USAF)	Transitron Electronic Corp. (1)
* 2N4948	CGG	19500-1101-67	/388(USAF)	Motorola, Inc. (1,3)
** 2N4948	CGO	19500-66-69	/388(USAF)	Texas Instruments, Inc. (1)
* 2N4949	CGG	19500-1101-67	/388(USAF)	Motorola, Inc. (1,3)
** 2N4949	CGO	19500-66-69	/388(USAF)	Texas Instruments, Inc. (1)
** 2N4957	CGG	19500-783-75	/426	Motorola, Inc. (1)
* 2N5038	CRC	19500-992-74	/439(USAF)	RCA Corp. (2)
* 2N5039	CRC	19500-992-74	/439(USAF)	RCA Corp. (2)
2N5071	CRC	7690	/442(EL)	RCA Corp. (2)
* 2N5109	CRC	19500-30-72	/453(USAF)	RCA Corp. (2)
** 2N5114	CDPR	19500-948-73	/476(USAF)	Intersil, Inc.
** 2N5114	CDCD	19500-653-75	/476(USAF)	Solitron Devices, Inc. (B)
** 2N5115	CDPR	19500-948-73	/476(USAF)	Intersil, Inc.
** 2N5115	CDCD	19500-653-75	/376(USAF)	Solitron Devices, Inc. (B)
** 2N5116	CDPR	19500-948-73	/476(USAF)	Intersil, Inc.
** 2N5116	CDCD	19500-653-75	/476(USAF)	Solitron Devices, Inc. (B)
* 2N5157	CGM	19500-963-74	/371	Delco Electronics Div.
* 2N5157	CDEZ	19500-38-73	/371	Solid Power Corp.
* 2N5206	CCBS	19500-515-73	/108	International Rectifier Corp. (1)
* 2N5237	CDHS	19500-869-74	/394(USAF)	Ampower Semiconductor Corp.
* 2N5237	CDCD	19500-60-76	/394(USAF)	Solitron Devices, Inc. (A)
* 2N5237	CCAB	19500-449-72	/394(USAF)	Transitron Electronic Corp. (1)
* 2N5238	CDCD	19500-60-76	/394(USAF)	Solitron Devices, Inc. (A)

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* 2N5241	CGM	19500-963-74	/414	Delco Electronics Div.
* 2N5241	CDEZ	19500-193-75	/414	Solid Power Corp.
* 2N5250	CDCD	7316	/380(EL)	Soliton Devices, Inc. (A)
* 2N5250	CCAB	7356	/380(EL)	Transitron Electronic Corp. (1)
* 2N5251	CDCD	7316	/380(EL)	Soliton Devices, Inc. (A)
* 2N5302	CGG	19500-378-75	/456	Motorola, Inc. (1)
* 2N5302	CCSX	19500-382-74	/456	Silicon Transistor Corp.
* 2N5302	CCAB	19500-642-75	/456	Transitron Electronic Corp. (1)
* 2N5303	CGG	19500-378-75	/456	Motorola, Inc. (1)
* 2N5303	CCSX	19500-382-74	/456	Silicon Transistor Corp.
* 2N5303	CCAB	19500-642-75	/456	Transitron Electronic Corp. (1)
* 2N5415	CRC	19500-1075-73	/485(USAF)	RCA Corp. (2)
* 2N5416	CRC	19500-1075-73	/485(USAF)	RCA Corp. (2)
* 2N5431	CGG	19500-1101-67	/425(USAF)	Motorola, Inc. (1)
* 2N5581	CGG	19500-288-75	/423(USAF)	Motorola, Inc. (1,2)
* 2N5582	CGG	19500-288-75	/423(USAF)	Motorola, Inc. (1,2)
** 2N5660	CDAS	19500-1271-71	/454(USAF)	Unitrode Corp. (2)
** 2N5661	CDAS	19500-1271-71	/454(USAF)	Unitrode Corp. (2)
** 2N5662	CDAS	19500-1271-71	/454(USAF)	Unitrode Corp. (2)
** 2N5663	CDAS	19500-1271-71	/454(USAF)	Unitrode Corp. (2)
** 2N5664	CDAS	19500-458-74	/455(USAF)	Unitrode Corp. (2)
** 2N5665	CDAS	19500-458-74	/455(USAF)	Unitrode Corp. (2)
** 2N5666	CDAS	19500-458-74	/455(USAF)	Unitrode Corp. (2)
** 2N5667	CDAS	19500-458-74	/455(USAF)	Unitrode Corp. (2)

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GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 2N5671	CRC	19500-286-74	/488(USAF)	RCA Corp. (2)
* 2N5672	CRC	19500-286-74	/488(USAF)	RCA Corp. (2)
** 2N5685	CGG	19500-611-75	/464(USAF)	Motorola, Inc. (1)
** 2N5686	CGG	19500-611-75	/464(USAF)	Motorola, Inc. (1)
** 2N5745	CGG	19500-97-75	/433	Motorola, Inc. (1)
** 2N5745	CCAB	19500-641-75	/433	Transitron Electronic Corp. (1)
** 2N5793	CGG	19500-417-76	/495(USAF)	Motorola, Inc. (1)
* 2N5793	CGG	19500-417-76	/495(USAF)	Motorola, Inc. (2)
** 2N5794	CGG	19500-417-76	/495(USAF)	Motorola, Inc. (1)
* 2N5794	CGG	19500-417-76	/495(USAF)	Motorola, Inc. (2)
** 2N5795	CGG	19500-417-76	/496	Motorola, Inc. (1)
* 2N5795	CGG	19500-417-76	/496	Motorola, Inc. (2)
** 2N5796	CGG	19500-417-76	/496	Motorola, Inc. (1)
* 2N5796	CGG	19500-417-76	/496	Motorola, Inc. (2)
* 2N5838	CRC	19500-731-74	/487	RCA Corp. (2)
* 2N5839	CRC	19500-731-74	/487	RCA Corp. (2)
* 2N5840	CRC	19500-731-74	/487	RCA Corp. (2)
* 2N5918	CRC	19500-657-73	/473(USAF)	RCA Corp. (2)
* 2N5926	CDPN	7762	/447(EL)	Power Tech, Inc.
* 2N5927	CDPN	7737	/440(EL)	Power Tech, Inc.
* 2N6060	CCAB	7743	/457(EL)	Transitron Electronic Corp. (1)
* 2N6061	CCAB	7743	/458(EL)	Transitron Electronic Corp. (1)
* 2N6062	CCAB	7743	/457(EL)	Transitron Electronic Corp. (1)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 2N6063	CCAB	7743	/458(EL)	Transitron Electronic Corp. (1)
* 2N6116	CGG	7768	/493(EL)	Motorola, Inc. (3)
* 2N6117	CGG	7768	/493(EL)	Motorola, Inc. (3)
* 2N6118	CGG	7768	/493(EL)	Motorola, Inc. (3)
* 2N6211	CRC	19500-1005-74	/461	RCA Corp. (2)
* 2N6212	CRC	19500-1005-74	/461	RCA Corp. (2)
* 2N6213	CRC	19500-1005-74	/461	RCA Corp. (2)
** 2N6306	CGG	19500-966-74	/498(USAF)	Motorola, Inc. (1)
** 2N6308	CGG	19500-966-74	/498(USAF)	Motorola, Inc. (1)
2N6365	CGG	7763	/471(EL)	Motorola, Inc. (1)
2N6365A	CGG	7763	/471(EL)	Motorola, Inc. (1)
3N35	CGO	19500-1087-65	/80	Texas Instruments, Inc. (1)
* 3N74	CGO	19500-691-70	/390(USAF)	Texas Instruments, Inc. (1)
* 3N75	CGO	19500-758-68	/390(USAF)	Texas Instruments, Inc. (1)
* 3N76	CGO	19500-758-68	/390(USAF)	Texas Instruments, Inc. (1)
3N108	CGO	19500-12-67	/361(Navy)	Texas Instruments, Inc. (1)
** 4N22	CGO	19500-891-74	/486(USAF)	Texas Instruments, Inc. (3)
** 4N23	CGO	19500-891-74	/486(USAF)	Texas Instruments, Inc. (3)
** 4N24	CGO	19500-891-74	/486(USAF)	Texas Instruments, Inc. (3)

MANUFACTURER'S NAME, ADDRESS AND PLANT	FSCM OR CODE	MANUFACTURER'S NAME, ADDRESS AND PLANT	FSCM OR CODE
Aertech Industries 825 Stewart Drive Sunnyvale, CA 94086 Plants: 1. Same Address 2. I.T.E.N.S.A. Calle Del Meteoro, No. 102 Esq. Pargue Secc. Jardines Playas Tijuana, Mexico	21847	Electronic Devices, Incorporated 21 Gray Oaks Avenue Yonkers, NY 10710 Plant: Same Address	83701
Alpha Industries, Incorporated 20 Sylvan Road Woburn, MA 01801 Plant: Same Address	17540	Fairchild Semiconductor (A) Division of Fairchild Camera and Instrument Corporation 4300 Redwood Highway San Rafael, CA 94902 Plants: 1. Same Address 2. 135 Hoi Bun Road Kwun Tong, Kowloon Hong Kong	13715 H
Amperex Electronic Corporation Semiconductor Division Providence Pike Slatersville, RI 02876 Plant: Same Address	25403	Fairchild Semiconductor (B) Divison of Fairchild Camera and Instrument Corporation 313 Fairchild Drive Mountain View, CA 94040 Plants: 1. 464 Ellis Street Mountain View, CA 3. 135 Hoi Bun Road Kwun Tong, Kowloon Hong Kong	07263 H
Ampower Semiconductor Corporation 375 Kings Highway Smithtown, NY 11787 Plant: Same Address	52333	General Electric Company Semiconductor Products Department P. O. Box 339 Liverpool, NY 13088 Plants: 1. Building 7 Electronics Park Syracuse, NY 2. West Genesee Street Auburn, NY 3. Ecco Ltd., County Louth Dundalk, Ireland	03508 09214 I
Centralab Semiconductor Division Globe-Union, Incorporated 4501 North Arden Drive El Monte, CA 91734 Plant: Same Address		General Instrument Corporation Semiconductor Division 600 West John Street Hicksville, NY 11802 Plants: 1. Same Address 2. Semiconductor Components Division 75-1 Taotou Cho Road Hsintien Taipei, Taiwan 3. Semiconductor Assemblies Division Parque Industrial DESER Carretera Pan American K.M. 7 Ciudad, Jaurez Chihi, Mexico	14936 T M
CODI Semiconductor Division of Computer Diode Corp. 1 Pollitt Drive South Fairlawn, NJ 07410 Plant: Same Address	16352		
Crystalonics Division of Teledyne, Incorporated 147 Sherman Street Cambridge, MA 02140 Plant: Same Address	12498		
Delco Electronics Division General Motors Corporation 700 East Firmin Street Kokomo, IN 46901 Plant: 1800 East Lincoln Road Kokomo, IN	16758		
		104 QPL-19500-59	

MANUFACTURER'S NAME, ADDRESS AND PLANT	FSCM OR CODE	MANUFACTURER'S NAME, ADDRESS AND PLANT	FSCM OR CODE
General Semiconductor Industries, Inc. 2001 West 10th Place Tempe, AZ 85281 Plant: Same Address	24444	MicroSemiconductor Corporation 2830 South Fairview Street Santa Ana, CA 92704 Plant: Same Address	14552
Germanium Power Devices Corporation P. O. Box 65 Shawsheen Village Station Andover, MA 01810 Plant: Shetland Industrial Center Building NR. 4, York Street Andover, MA	53399	Microwave Associates, Incorporated Northwest Industrial Park Burlington, MA 01803 Plant: Same Address	96341
Hewlett Packard Corporation HPA Division 640 Page Mill Road Palo Alto, CA 94304 Plants: 1. Optoelectronic Facility 395 Page Mill Road Palo Alto CA 2. Singapore PTE Ltd. Block 2, 6th Floor Red Hill Industrial Estates Red Hill Road, Singapore	50434 S	Motorola, Incorporated Discrete Semiconductor Division 5005 East McDowell Road Phoenix, AZ 85008 Plants: 1. Same Address 2. 445 Kwang Tang-Dong Sung Dong - Ku Seoul, Korea 3. Ave Amada Nervo 1437 Zapotan, Guadalaajara 5 Jalisco, Mexico 4. 4121 East Raymond Street Phoenix, AZ	04713 K W 04713
International Rectifier Corporation 233 Kansas Street El Segundo, CA 90245 Plants: 1. Same Address 2. Rectificadores Internacionales, S.A. Duranzno #30 La Mesa, Tijuana, B.C. Mexico	81483 M	NAE, Incorporated 71 Linden Street West Lynn, MA 01905 Plant: Same Address	51182
Intersil, Incorporated 10900 Tantau Avenue Cupertino, CA 95014 Plant: 149 Kifer Court Sunnyvale, CA	32293	National Semiconductor Corporation 2900 Semiconductor Drive Santa Clara, CA 95051 Plants: 1. Same Address 2. Lower Delta Road Singapore 3 3. Gold Star Company, Ltd. Yeung Deung Po Ku GAR: Bond Dong Seoul Korea	27014 S K
ITT Semiconductors Division of IT&T Corporation 500 Broadway Lawrence, MA 01841 Plants: 1. Same Address 2. 3301 Electronics Way West Palm Beach, FL 3. Sao Gabriel Cascais, Portugal	15238 14433 P	Parametric Industries, Incorporated 742 Main Street Winchester, MA 01890 Plant: Same Address	21455
		Power Physics Corporation 542 Industrial Way West Eatontown, NJ 07724 Plant: Same Address	33178
		105 QPL-19500-59	

MANUFACTURER'S NAME, ADDRESS AND PLANT	FSCM OR CODE	MANUFACTURER'S NAME, ADDRESS AND PLANT	FSCM OR CODE
Power Tech, Incorporated 9 Baker Court Clifton, NJ 07011 Plant: Same Address	32953	Semicon, Incorporated 10 North Avenue Burlington, MA 01803 Plant: Same Address	11961
RCA Corporation Solid State Division Route 202 Somerville, NJ 08876 Plants: 1. Fostoria Road Findlay, OH	18714	Semtech Corporation 652 Mitchell Road Newbury Park, CA 91320 Plant: Same Address	14099
2. Crestwood Road Mountaintop, PA	18722	Sensitron Semiconductor Division of RSM Electron Power, Inc. 221 West Industry Court Deer Park, NY 11729 Plant: Same Address	13409
3. Orient Semiconductor Electronics, Ltd. Bldg. 1, Section 4, NAN-TZE Export Processing Zone Kaohsiung, Taiwan	T	Siemens Corporation Components Group 8700 East Thomas Road Scottsdale, AZ 85252 Plant: Same Address	12954
4. RCA, S.A. Parc Industriel des Hauts-Sarts 4400 Herstel Liege, Belgium	B	Silicon Transistor Corporation Division of BBF Group, Inc. Katrina Road Chelmsford, MA 01824 Plant: Same Address	07256
5. ANAM Industrial Co., Ltd. 151-22 Hwayang-Dong, Sung Dong-ku Seoul, Korea	K	Siliconix, Incorporated 2201 Laurelwood Road Santa Clara, CA 95054 Plants: 1. Same Address	17856
6. RCA Sendirian Berhad Jalan-Enggang Kawasan Perdagangan Bera Ampang Ulu Kalang Kampong Datok Keramat Dalam Kuala Lumpur, Malaysia	M	2. Siliconix, Ltd. 131-133 Wai Yip St. 4/F Kwun Tong Kowloon, Hong Kong	H
Raytheon Company Components Division 350 Ellis Street Mountain View, CA 94040 Plants: 1. Same Address	07933	Solid Power Corporation 440 Eastern Parkway Farmingdale, NY 11735 Plant: Same Address	30045
2. Carter Semiconductor, Ltd. 6 to 8 Hong To Road Kwun Tong Kowloon, Hong Kong	H	Solid State Devices, Incorporated 14830 Valley View Avenue La Mirada, CA 90638 Plant: 12741 Los Nietos Road Santa Fe Springs, CA	30043
3. Komy Industrial Co., Ltd Boopyung Industrial Park Inchon, Korea	K		
4. New Japan Radio Company No. 25 Shiba Nissikubo Sakuragawacho Minato-Ku Tokyo, Japan	J		
		106 QPL-19500-59	

MANUFACTURER'S NAME, ADDRESS AND PLANT	FSCM OR CODE	MANUFACTURER'S NAME, ADDRESS AND PLANT	FSCM OR CODE
Solitron Devices, Incorporated (A) 1177 Blue Heron Boulevard Riviera Beach, FL 33404 Plant: Same Address	21845	Texas Instruments, Incorporated P. O. Box 5012 Dallas, TX 75222 Plants: 1. 13500 North Central Expressway Dallas, TX	01295
Solitron Devices, Incorporated (B) 8808 Balboa Avenue San Diego, CA 92123 Plant: Same Address	22229	2. 27 Kallang Place Singapore 3. East 13th St. at Loop 289 Lubbock, TX	S
Sprague Electric Company 87 Marshall Street North Adams, MA 01247 Plant: 40 Pembroke Road Concord, NH	56289	Transitron Electronic Corporation 168 Albion Street Wakefield, MA 01880 Plants: 1. Same Address	03877
Teledyne Semiconductor Division of Teledyne, Incorporated 1300 Terra Bella Avenue Mountain View, CA 94040 Plants: 1. Same Address	15818	2. Transitron Mexicana, S/A Avenue des Heroes 4820 Nuevo Laredo Tampulipas, Mexico	M
2. 12515 Chadron Avenue Hawthorne, CA	07910	3. Dynetics, Inc. GMTFM Complex Tagwig, Rizal Philippines	P
3. Teledyne Semiconductor A Div. of Teledyne Hong Kong Ltd. 10 Sam Chuk Street San Po Kong Kowloon, Hong Kong	H	TRW Semiconductors, Incorporated 14520 South Aviation Boulevard Lawndale, CA 90260 Plant: Same Address	01281
4. Teledyne Semiconductor A Div. of Teledyne PPE, Private Ltd. 1 Kawlang Place Kawlang Bahru Industrial Estate Singapore	S	Unitrode Corporation 580 Pleasant Street Watertown, MA 02172 Plants: 1. Same Address	12969
		2. 1 Pingree Street Salem, MA	
		3. 4 Gleason Street Methuen, MA	12969
		Westinghouse Electric Corporation Semiconductor Division Armbrust Road Youngwood, PA 15697 Plant: Same Address	05277