

QUALIFICATIONS HAVE BEEN VALIDATED
ANNUALLY

QPL-19500-39
9 January 1970
SUPERSEDING
QPL-19500-38
26 September 1969

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 the subject specification and such 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

NOTE: If preproduction or first article inspection is invoked when qualification is required by the specification, all of the tests listed under qualification in the specification shall be performed. 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 (ADDRESS ON LAST PAGE)
1N21WE, WEM and WEMR	CDAP	In-Plant Rpt 19500-1136-63	/232	Alpha Industries, Inc. (A) 1
1N21WE, WEM, and WEMR	CBYI	In-Plant Rpt 19500-532-63	232	Microwave Associates, Inc. (A) 1
1N21WE, WEM, and WEMR	CHS	In-Plant Rpt 19500-589-63	/232	Sylvania Electric Products, Inc. (A) 2
1N21WG	CBYI	In-Plant Rpt 19500-1309-68	/321	Microwave Associates, Inc. (A) 1
1N21WG	CHS	Nr 7083	/321	Sylvania Electric Products, Inc. (A) 2
1N21WGM	CBYI	In-Plant Rpt 19500-1309-68	/321	Microwave Associates, Inc. (A) 1
1N21WGM	CHS	Nr 7136	/321	Sylvania Electric Products, Inc. (A) 2
1N21WGMR	CBYI	In-Plant Rpt 19500-1309-68	231	Microwave Associates, Inc. (A) 1
1N21WGMR	CHS	Nr 7131	231	Sylvania Electric Products, Inc. (A) 2
1N23WE, WEM, and WEMR	CDAP	In-Plant Rpt 19500-1137-63	233	Alpha Industries, Inc. (A) 1
1N23WE, WEM, and WEMR	CBYI	In-Plant Rpt 19500-532-63	233	Microwave Associates, Inc. (A) 1
1N23WE, WEM, and WEMR	CHS	In-Plant Rpt 19500-589-63	/233	Sylvania Electric Products, Inc. (A) 2
1N23WG, WGM, and WGMR	CBYI	In-Plant Rpt 19500-1309-68	/322	Microwave Associates, Inc. (A) 1

1 of 65
QPL-19500-39

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER (ADDRESS ON LAST PAGE)
1N23WG	CHS	Nr 7093	/322	Sylvania Electric Products, Inc. (A) 2
1N23WGM	CHS	Nr 7132	/322	Sylvania Electric Products, Inc. (A) 2
1N23WGMR	CHS	Nr 7133	/322	Sylvania Electric Products, Inc. (A) 2
1N25	CBQV	ASESA-20075	/234	Kemtron Electron Products, Inc. (A) 1
1N25	CHS	ASESA-20870	/234	Sylvania Electric Products, Inc. (A) 2
1N25WA	CHS	In-Plant Rpt 19500-200-6	/183	Sylvania Electric Products, Inc. (A) 2
1N26	CBYI	NYNSML 5032-A-A1.810	/235	Microwave Associates, Inc. (A) 1
1N26	CBRZ	In-Plant Rpt 1-222-60	/235	Philco Corporation (A) 2
1N26	CHS	N-3888	/235	Sylvania Electric Products, Inc. (A) 2
1N26B, BM, BR, BMR	CBRZ	In-Plant Rpt 19500-424-65	/128	Philco Corporation (A) 2
1N26B, BM, BR, BMR	CHS	In-Plant Rpt 19500-406-65	/128	Sylvania Electric Products, Inc. (A) 2
1N31	CBQV	ASESA-20332	/236	Kemtron Electron Products, Inc. (A) 1
1N31	CHS	ASESA-20880	/236	Sylvania Electric Products, Inc. (A) 2
1N32	CBYI	In-Plant Rpt 1-214-60	/237	Microwave Associates, Inc. (A) 1
1N32	CHS	A-1975	/237	Sylvania Electric Products, Inc. (A) 2
1N53	CBYI	ASESA-21033A	/238	Microwave Associates, Inc. (A) 1
1N53	CHS	N-3870	/238	Sylvania Electric Products, Inc. (A) 2
1N53B, BR, BM, and BMR	CHS	In-Plant Rpt 19500-504-65	/186	Sylvania Electric Products, Inc. (A) 2
1N78	CBYI	In-Plant Rpt 1-306-59	/239	Microwave Associates, Inc. (A) 1
1N78	CHS	ASESA-20008A	/239	Sylvania Electric Products, Inc. (A) 2
1N78B	CBYI	Nr 6630	/129 (SigC)	Microwave Associates, Inc. (A) 1
1N78B	CBR	Nr 6267	/129 (SigC)	Philco Corporation (A) 2
1N78B	CHS	Nr 6494	/129 (SigC)	Sylvania Electric Products, Inc. (A) 2

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
1N78C, CM, and CMR	CBYI	In-Plant Rpt 19500-622-65	/130	Microwave Associates, Inc. (A) 1
1N78C, CM and CMR	CHS	Nr 6495	/130	Sylvania Electric Products, Inc. (A) 2
1N78CR	CBYI	In-Plant Rpt 19500-622-65	/130	Microwave Associates, Inc. (A) 1
1N78CR	CHS	Nr 6262	/130	Sylvania Electric Products, Inc. (A) 2
1N82A	CHS	Nr 6562	/250 (EL)	Sylvania Electric Products, Inc. (A) 1
1N82AG	CAKK	Nr 7277	/250 (EL)	General Instrument Corporation (A) 1
1N82AG	CAKK	Nr 6815	/250 (EL)	General Instrument Corporation (B) 1
1N82AG	CBYI	Nr 6772	/250 (EL)	Microwave Associates, Inc. (A) 1
1N82AG	CHS	Nr 6771	/250 (EL)	Sylvania Electric Products, Inc. (A) 1
1N93A	CG	In-Plant Rpt 19500-06-66	/293 (Navy)	General Electric Company (A) 1
1N249B and 1N250B	CG	In-Plant Rpt 19500-1415-64	/134	General Electric Company (A) 4
1N249B & RB and 1N250B & RB	CAY	In-Plant Rpt 19500-1411-64	/134	Westinghouse Electric Corporation (A) 1
1N251	CFJ	In-Plant Rpt 19500-7-64	/188	Fairchild Semiconductor (A) 1
1N251	CG	In-Plant Rpt 19500-1466-63	/188	General Electric Company (A) 3
1N251	CRP	In-Plant Rpts 19500-1364-63 19500-34-64	/188	Raytheon Company (A) 1
1N251	CHS	In-Plant Rpt 19500-6-64	/188	Sylvania Electric Products, Inc. (A) 1
1N251	CGO	In-Plant Rpt 19500-834-62	/188	Texas Instruments, Inc. (A) 1
1N251	CCAB	In-Plant Rpt 19500-1580-63	/188	Transitron Electronic Corporation (A) 3
1N253 thru 1N256	CAKK	19500-244-64	/194	General Instrument Corporation (C) 1
1N254 thru 1N256	CCBS	In-Plant Rpt 19500-57-61	/194	International Rectifier Corporation (A) 1
1N263	CBRZ	In-Plant Rpt 19500-70-61	/191	Philco Corporation (A) 2
1N270	CER	In-Plant Rpt 19500-68-61	/200	Erie Technological Products, Inc. (A) 3
1N270	CAKK	In-Plant Rpt 19500-37-61	/200	General Instrument Corporation (C) 1
1N270	CIT	In-Plant Rpt 19500-44-61	/200	ITT Semiconductors (A) 1

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
1N270	CHS	In-Plant Rpt 19500-69-61	/200	Sylvania Electric Products, Inc. (A) 1
1N270	CCAB	In-Plant Rpt 19500-101-61	/200	Transitron Electronic Corporation (A) 2
1N276	CER	In-Plant Rpt 19500-23-61	/192	Erie Technological Products, Inc. (A) 3
1N276	CAKK	In-Plant Rpt 19500-33-61	/192	General Instrument Corporation (C) 1
1N276	CIT	In-Plant Rpt 19500-45-61	/192	ITT Semiconductors (A) 1
1N276	CHS	In-Plant Rpt 19500-100-61	/192	Sylvania Electric Products, Inc. (A) 1
1N276	CCAB	In-Plant Rpt 19500-22-61	/192	Transitron Electronic Corporation (A) 2
1N277	CER	In-Plant Rpt 19500-2-62	/201	Erie Technological Products, Inc. (A) 3
1N277	CAKK	In-Plant Rpt 19500-164-62	/201	General Instrument Corporation (C) 1
1N277	CIT	In-Plant Rpt 19500-534-62	/201	ITT Semiconductors (A) 1
1N277	CHS	In-Plant Rpt 19500-3-62	/201	Sylvania Electric Products, Inc. (A) 1
1N277	CCAB	In-Plant Rpt 19500-165-62	/201	Transitron Electronic Corporation (A) 2
1N358A, AM, AMR, and AR	CHS	In-Plant Rpt 19500-1057-65	/339	Sylvania Electric Products, Inc. (A) 2
1N429	CBN	In-Plant Rpt 19500-1611-64	/299	Centralab Semiconductor (A) 1
1N429	CCZL	In-Plant Rpt 19500-370-65	/299	Dickson Electronics Corporation (A) 1
1N429	CGG	In-Plant Rpt 19500-423-65	/299	Motorola, Incorporated (A) 1
1N429	CCAB	In-Plant Rpt 19500-487-65	/299	Transitron Electronic Corporation (A) 3
1N429	CCNL	In-Plant Rpt 19500-1609-64	/299	TRW Semiconductors, Inc. (A) 2
1N457	CER	In-Plant Rpt 19500-1538-68	/193	Erie Technological Products, Inc. (A) 3
1N457	CGO	In-Plant Rpt 19500-264-68	/193	Texas Instruments, Inc. (A) 1
1N458	CER	In-Plant Rpt 19500-1688-64	/193	Erie Technological Products, Inc. (A) 3
1N458	CGO	In-Plant Rpt 19500-1119-68	/193	Texas Instruments, Inc. (A) 1

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER (ADDRESS ON LAST PAGE)
1N459	CER	In-Plant Rpt 19500-24-61	/193	Erie Technological Products, Inc. (A) 3
1N459	CGO	In-Plant Rpt 19500-264-68	/193	Texas Instruments, Inc. (A) 1
1N457 thru 1N459	CCUR	In-Plant Rpt 19500-58-61	/193	Computer Diode Corporation (A) 1
1N457 thru 1N459	CCSQ	In-Plant Rpt 19500-853-65	/193	Continental Device Corporation (A) 1 and (A) 2
1N457 thru 1N459	CFJ	In-Plant Rpt 19500-87-64	/193	Fairchild Semiconductor (A) 1
1N457 thru 1N459	CAKK	In-Plant Rpts 19500-78-61 19500-1076-64	/193	General Instrument Corporation (C) 1
1N457 thru 1N459	CIT	In-Plant Rpt 19500-52-62	/193	ITT Semiconductors (A) 1
1N457 thru 1N459	CRP	In-Plant Rpts 19500-1132-63 19500-34-64	/193	Raytheon Company (A) 1
1N457 thru 1N459	CHS	In-Plant Rpt 19500-231-62	/193	Sylvania Electric Products, Inc. (A) 1
1N457 thru 1N459	CCAB	In-Plant Rpt 19500-71-63	/193	Transitron Electronic Corporation (A) 2
1N457 thru 1N459	CCNL	In-Plant Rpt 19500-30-61	/193	TRW Semiconductors, Inc. (A) 1
*1N483B	CCSQ	In-Plant Rpt 19500-10-61	/118	Continental Device Corporation (A) 1 and (A) 2
* 1N483B	CFJ	In-Plant Rpt 19500-87-64	/118	Fairchild Semiconductor (A) 1
* 1N483B	CAKK	In-Plant Rpts 19500-9-61 19500-1076-64	/118	General Instrument Corporation (C) 1
* 1N483B	CRP	In-Plant Rpt 19500-2-61	/118	Raytheon Company (A) 1
1N483B	CHS	In-Plant Rpt 19500-609-67	/118	Sylvania Electric Products, Inc. (A) 1
* 1N483B	CGO	In-Plant Rpt 19500-1061-65	/118	Texas Instruments, Inc. (A) 1
* 1N483B	CCAB	In-Plant Rpt 19500-1530-64	/118	Transitron Electronic Corporation (A) 2
* 1N483B	CCNL	In-Plant Rpt 19500-8-61	/118	TRW Semiconductors, Inc. (A) 1
*1N485B and 1N486B	CCSQ	In-Plant Rpt 19500-10-61	/118	Continental Device Corporation (A) 1 and (A) 2
* 1N485B and 1N486B	CFJ	In-Plant Rpt 19500-87-64	/118	Fairchild Semiconductor (A) 1
* 1N485B and 1N486B	CAKK	In-Plant Rpt 19500-1076-64	/118	General Instrument Corporation (C) 1
* 1N485B and 1N486B	CRP	In-Plant Rpt 19500-2-61	/118	Raytheon Company (A) 1

* NOTE: Includes TX Devices

5
QPL-19500-39

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
* 1N485B	CGO	In-Plant Rpt 19500-1061-65	/118	Texas Instruments, Inc. (A) 1
* 1N485B and 1N486B	CCAB	In-Plant Rpt 19500-1530-64	/118	Transitron Electronic Corporation (A) 2
* 1N485B and 1N486B	CCNL	In-Plant Rpt 19500-8-61	/118	TRW Semiconductors, Inc. (A) 1
1N538	CAKK	In-Plant Rpt 19500-244-64	/202	General Instrument Corporation (C) 1
1N538	CCBS	In-Plant Rpt 19500-984-63	/202	International Rectifier Corporation (A) 1
1N538	CCAB	In-Plant Rpts 19500-901-63 19500-773-65	/202	Transitron Electronic Corporation (A) 3
1N540	CAKK	In-Plant Rpt 19500-244-64	/202	General Instrument Corporation (C) 1
1N540	CCBS	In-Plant Rpt 19500-984-63	/202	International Rectifier Corporation (A) 1
1N540	CCAB	In-Plant Rpts 19500-1400-63 19500-773-65	/202	Transitron Electronic Corporation (A) 3
1N547	CAKK	In-Plant Rpt 19500-244-64	/202	General Instrument Corporation (C) 1
1N547	CCBS	In-Plant Rpt 19500-6-62	/202	International Rectifier Corporation (A) 1
1N547	CCAB	In-Plant Rpts 19500-1400-63 19500-773-65	/202	Transitron Electronic Corporation (A) 3
1N560	CBUF	In-Plant Rpt 19500-2-64	/167 (Navy)	Electronic Devices, Incorporated (A) 1
1N560	CAKK	In-Plant Rpt 19500-7-65	/167 (Navy)	General Instrument Corporation (C) 1
1N560	CCBS	In-Plant Rpt 19500-11-64	/167 (Navy)	International Rectifier Corporation (A) 1
1N561	CBUF	In-Plant Rpt 19500-2-64	/167 (Navy)	Electronic Devices, Incorporated (A) 1
1N561	CCBS	In-Plant Rpt 19500-11-64	/167 (Navy)	International Rectifier Corporation (A) 1
1N643	CCSQ	In-Plant Rpt 19500-382-66	/256	Continental Device Corporation (A) 1 and (A) 2
1N643	CFJ	Nr 6633	256	Fairchild Semiconductor (A) 1

* NOTE: Includes TX Devices

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER (ADDRESS ON LAST PAGE)
1N643	CAKK	In-Plant Rpts 19500-1076-64 19500-819-65	/256	General Instrument Corporation (C) 1
1N643	CRP	In-Plant Rpt 19500-329-65	/256	Raytheon Company (A) 1
1N643	CGO	Nr 6620	/256	Texas Instruments, Inc. (A) 1
1N643	CCAB	In-Plant Rpt 19500-1432-64	/256	Transitron Electronic Corporation (A) 3
* 1N645	CER	In-Plant Rpt 19500-860-67	/240	Erie Technological Products, Inc. (A) 1
* 1N645	CG	In-Plant Rpt 19500-391-66	/240	General Electric Company (A) 4
* 1N645	CAKK	In-Plant Rpt 19500-360-66	/240	General Instrument Corporation (C) 1
* 1N645	CIT	In-Plant Rpt 19500-730-66	/240	ITT Semiconductors (A) 1
* 1N645	CGO	In-Plant Rpt 19500-958-66	/240	Texas Instruments, Inc. (A) 1
* 1N645	CCAB	In-Plant Rpt 19500-85-67	/240	Transitron Electronic Corporation (A) 2
* 1N645	CCNL	In-Plant Rpt 19500-435-66	/240	TRW Semiconductors, Inc. (A) 1
* 1N647	CG	In-Plant Rpt 19500-391-66	/240	General Electric Company (A) 4
* 1N647	CAKK	In-Plant Rpt 19500-360-66	/240	General Instrument Corporation (C) 1
* 1N647	CIT	In-Plant Rpt 19500-730-66	/240	ITT Semiconductors (A) 1
* 1N647	CGO	In-Plant Rpt 19500-934-68	/240	Texas Instruments, Inc. (A) 1
* 1N647	CCNL	In-Plant Rpt 19500-435-66	/240	TRW Semiconductors, Inc. (A) 1
* 1N649	CG	In-Plant Rpt 19500-391-66	/240	General Electric Company (A) 4
* 1N649	CAKK	In-Plant Rpt 19500-360-66	/240	General Instrument Corporation (C) 1
* 1N649	CIT	In-Plant Rpt 19500-1048-68	/240	ITT Semiconductors (A) 1
* 1N649	CGO	In-Plant Rpt 19500-934-68	/240	Texas Instruments, Inc. (A) 1
* 1N649	CCNL	In-Plant Rpt 19500-435-66	/240	TRW Semiconductors, Inc. (A) 1
1N658	CCSQ	Nr 7188	/257 (EL)	Continental Device Corporation (A) 1
1N658	CFJ	Nr 7082	/257 (EL)	Fairchild Semiconductor (A) 1
1N658	CAKK	Nr 7072	/257 (EL)	General Instrument Corporation (A) 1
1N658	CRP	Nr 6700	/257 (EL)	Raytheon Company (A) 1

* NOTE: Includes TX Devices

7
QPL-19500-39

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
1N658	CHS	Nr 7255	/257 (EL)	Sylvania Electric Products, Inc. (A) 1
1N658	CCAB	Nr 6792	/257 (EL)	Transitron Electronic Corporation (A) 3
1N660	CAKK	Nr 7073	/285 (EL)	General Instrument Corporation (A) 1
1N660	CCAB	Nr 6846	/285 (EL)	Transitron Electronic Corporation (A) 3
1N661	CAKK	Nr 7074	/285 (EL)	General Instrument Corporation (A) 1
1N661	CCAB	Nr 6847	/285 (EL)	Transitron Electronic Corporation (A) 3
1N662	CCSQ	In-Plant Rpt 19500-382-66	/256	Continental Device Corporation (A) 1 and (A) 2
1N662	CFJ	Nr 6633	/256	Fairchild Semiconductor (A) 1
1N662	CAKK	In-Plant Rpts 19500-1076-64 19500-819-65	/256	General Instrument Corporation (C) 1
1N662	CIT	In-Plant Rpt 19500-109-67	/256	ITT Semiconductors (A) 1
1N662	CRP	In-Plant Rpt 19500-329-65	/256	Raytheon Company (A) 1
1N662	CHS	In-Plant Rpts 19500-1373-64 19500-387-65	/256	Sylvania Electric Products, Inc. (A) 1
1N662	CGO	Nr 6575	/256	Texas Instruments, Inc. (A) 1
1N662	CCAB	In-Plant Rpt 19500-1432-64	/256	Transitron Electronic Corporation (A) 3
1N663	CCSQ	In-Plant Rpt 19500-382-66	/256	Continental Device Corporation (A) 1 and (A) 2
1N663	CFJ	Nr 6633	/256	Fairchild Semiconductor (A) 1
1N663	CAKK	In-Plant Rpts 19500-1076-64 19500-819-65	/256	General Instrument Corporation (C) 1
1N663	CRP	In-Plant Rpt 19500-329-65	/256	Raytheon Company (A) 1
1N663	CHS	In-Plant Rpts 19500-1373-64 19500-388-65	/256	Sylvania Electric Products, Inc. (A) 1
1N663	CGO	Nr 6576	/256	Texas Instruments, Inc. (A) 1
1N663	CCAB	In-Plant Rpt 19500-1432-64	/256	Transitron Electronic Corporation (A) 3
1N691	CRP	In-Plant Rpt 19500-405-66	/132	Raytheon Company (A) 1
1N697	CRP	In-Plant Rpt 19500-8-62	/141 (Navy)	Raytheon Company (A) 1
* 1N746A thru 1N751A	CGO	In-Plant Rpt 19500-433-69	/127	Texas Instruments, Inc. (A) 1

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER (ADDRESS ON LAST PAGE)
1N746A thru 1N754A	CDCC	In-Plant Rpt 19500-695-68	/127	Components, Incorporated (A) 1
* 1N746A thru 1N759A	CCYS	In-Plant Rpt 19500-5-68	/127	American Semiconductor Corporation (A) 1
* 1N746A thru 1N759A	CBN	In-Plant Rpt 19500-9-63	/127	Centralab Semiconductor (A) 1
1N746A thru 1N759A	CCUR	In-Plant Rpt 19500-4-64	/127	Computer Diode Corporation (A) 1
* 1N746A thru 1N759A	CCSQ	In-Plant Rpt 19500-7-66	/127	Continental Device Corporation (A) 1
1N746A thru 1N759A	CCSQ	In-Plant Rpt 19500-5-67	/127	Continental Device Corporation (A) 2
* 1N746A thru 1N759A	CCZL	In-Plant Rpts 19500-6-65 and addendum, dtd 25 Aug 1965	/127	Dickson Electronics Corporation (A) 1
* 1N746A thru 1N759A	CAKK	In-Plant Rpt 19500-12-62	/127	General Instrument Corporation (C) 1
* 1N746A thru 1N759A	CCBS	In-Plant Rpt 19500-6-64	/127	International Rectifier Corporation (A) 1
* 1N746A thru 1N759A	CGG	In-Plant Rpt 19500-10-65	/127	Motorola, Incorporated (A) 1
* 1N746A thru 1N759A	CCAB	In-Plant Rpt 19500-11-62	/127	Transitron Electronic Corporation (A) 2
* 1N746A thru 1N759A	CCNL	In-Plant Rpt 19500-11-62	/127	TRW Semiconductors, Inc. (A) 1
1N746A thru 1N759A	CCVU	In-Plant Rpt 19500-12-62	/127	Western Semiconductors, Inc. (A) 1
1N748A thru 1N759A	CDCD	In-Plant Rpt 19500-1109-68	/127	Solitron Devices, Inc. (B) 1
1N749A thru 1N758A	CCWV	In-Plant Rpt D(SC)/1 dtd 14 Jul 67 and Addendum dtd 21 May 68	/127	Mullard, Ltd. (A) 1
* 1N752A thru 1N759A	CGO	In-Plant Rpt 19500-11-62	/127	Texas Instruments, Inc. (A) 1
* 1N753A thru 1N759A	CFJ	In-Plant Rpt 19500-11-64	/127	Fairchild Semiconductor (A) 1
* 1N755A thru 1N759A	CDCC	In-Plant Rpt 19500-595-69	/127	Components, Incorporated (A) 1
1N816	CIT	In-Plant Rpt 19500-343-67	/199	ITT Semiconductors (A) 1
1N816	CHS	In-Plant Rpt 19500-446-66	/199	Sylvania Electric Products, Inc. (A) 1
1N816	CCAB	In-Plant Rpt 19500-993-66	/199	Transitron Electronic Corporation (A) 2
1N816	CCAB	In-Plant Rpt 19500-327-66	/199	Transitron Electronic Corporation (A) 3

* NOTE: Includes TX Devices

9
QPL-19500-39

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
* 1N821	CBN	In-Plant Rpt 19500-993-67	/159	Centralab Semiconductor (A) 1
* 1N821	CDCC	In-Plant Rpt 19500-956-67	/159	Components, Incorporated (A) 1
* 1N821	CCSQ	In-Plant Rpt 19500-991-67	/159	Continental Device Corporation (A) 1
* 1N821	CCZL	In-Plant Rpt 19500-960-67	/159	Dickson Electronics Corporation (A) 1
* 1N821	CDCG	In-Plant Rpt 19500-897-68	/159	General Semiconductor (A) 1
1N821	CCBS	In-Plant Rpt 19500-1005-67	/159	International Rectifier Corporation (A) 1
* 1N821	CGG	In-Plant Rpt 19500-953-67	/159	Motorola, Incorporated (A) 1
* 1N821	CCAB	In-Plant Rpt 19500-995-67	/159	Transitron Electronic Corporation (A) 3
* 1N821	CCNL	In-Plant Rpt 19500-966-67	/159	TRW Semiconductors, Inc. (A) 1
* 1N823	CBN	In-Plant Rpt 19500-993-67	/159	Centralab Semiconductor (A) 1
* 1N823	CDCC	In-Plant Rpt 19500-956-67	/159	Components, Incorporated (A) 1
* 1N823	CCSQ	In-Plant Rpt 19500-991-67	/159	Continental Device Corporation (A) 1
* 1N823	CCZL	In-Plant Rpt 19500-960-67	/159	Dickson Electronics Corporation (A) 1
* 1N823	CDCG	In-Plant Rpt 19500-897-68	/159	General Semiconductor
1N823	CCBS	In-Plant Rpt 19500-1005-67	/159	International Rectifier Corporation (A) 1
* 1N823	CGG	In-Plant Rpt 19500-953-67	/159	Motorola, Incorporated (A) 1
* 1N823	CCAB	In-Plant Rpt 19500-995-67	/159	Transitron Electronic Corporation (A) 3
* 1N823	CCNL	In-Plant Rpt 19500-966-67	/159	TRW Semiconductors, Inc. (A) 1
* 1N825	CBN	In-Plant Rpt 19500-993-67	/159	Centralab Semiconductor (A) 1
* 1N825	CDCC	In-Plant Rpt 19500-956-67	/159	Components, Incorporated (A) 1
* 1N825	CCSQ	In-Plant Rpt 19500-991-67	/159	Continental Device Corporation (A) 1
* 1N825	CCZL	In-Plant Rpt 19500-960-67	/159	Dickson Electronics Corporation (A) 1
* 1N825	CDCG	In-Plant Rpt 19500-897-68	/159	General Semiconductor (A) 1
1N825	CCBS	In-Plant Rpt 19500-1005-67	159	International Rectifier Corporation (A) 1
* 1N825	CGG	In-Plant Rpt 19500-953-67	/159	Motorola, Incorporated (A) 1

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
* 1N825	CCAB	In-Plant Rpt 19500-995-67	/159	Transitron Electric Corporation (A) 3
* 1N825	CCNL	In-Plant Rpt 19500-966-67	/159	TRW Semiconductors, Inc. (A) 1
* 1N827	CBN	In-Plant Rpt 19500-925-68	/159	Centralab Semiconductor (A) 1
* 1N827	CDCC	In-Plant Rpt 19500-956-67	/159	Components, Incorporated (A) 1
* 1N827	CCSQ	In-Plant Rpt 19500-991-67	/159	Continental Device Corporation (A) 1
* 1N827	CCZL	In-Plant Rpt 19500-960-67	/159	Dickson Electronics Corporation (A) 1
* 1N827	CDCG	In-Plant Rpt 19500-897-68	/159	General Semiconductor (A) 1
1N827	CCBS	In-Plant Rpt 19500-1005-67	/159	International Rectifier Corporation (A) 1
* 1N827	CGG	In-Plant Rpt 19500-953-67	/159	Motorola, Incorporated (A) 1
* 1N827	CCAB	In-Plant Rpt 19500-995-67	/159	Transitron Electronic Corporation (A) 3
* 1N827	CCNL	In-Plant Rpt 19500-966-67	/159	TRW Semiconductors, Inc. (A) 1
* 1N829	CDCC	In-Plant Rpt 19500-589-68	/159	Components, Incorporated (A) 1
* 1N829	CCSQ	In-Plant Rpt 19500-991-67	/159	Continental Device Corporation (A) 1
* 1N829	CCZL	In-Plant Rpt 19500-960-67	/159	Dickson Electronics Corporation (A) 1
* 1N829	CDCG	In-Plant Rpt 19500-897-68	/159	General Semiconductor (A) 1
1N829	CCBS	In-Plant Rpt 19500-857-68	/159	International Rectifier Corporation (A) 1
* 1N829	CGG	In-Plant Rpt 19500-953-67	/159	Motorola, Incorporated (A) 1
* 1N829	CCAB	In-Plant Rpt 19500-995-67	/159	Transitron Electronic Corporation (A) 3
* 1N829	CCNL	In-Plant Rpt 19500-966-67	/159	TRW Semiconductors, Inc. (A) 1
1N830A	CDAP	In-Plant Rpt 19500-12-64	/229 (Navy)	Alpha Industries, Inc. (A) 1
1N830A	CAKK	In-Plant Rpt 19500-7-68	/229 (Navy)	General Instrument Corporation (C) 1
1N830A	CBYI	In-Plant Rpt 19500-8-65	/229 (Navy)	Microwave Associates (A) 1
1N830A	CHS	In-Plant Rpt 19500-6-64	/229 (Navy)	Sylvania Electric Products, Inc. (A) 1
1N831A	CHS	Nr 7281	352 (EL)	Sylvania Electric Products, Inc. (A) 2

* NOTE: Includes TX Devices

11
QPL-19500-39

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
1N832B	CHS	Nr 7233	/353 (EL)	Sylvania Electric Products, Inc. (A) 2
1N914	CDGW	In-Plant Rpts ESM/A/32 dtd 20 Feb 68, Revised 6 Jun 1968	/116	Amperex Electronic Corporation (B)
*1N914	CCSQ	In-Plant Rpt 19500-355-65	/116	Continental Device Corporation (A) 1 and (A) 2
* 1N914	CFJ	In-Plant Rpt 19500-373-65	/116	Fairchild Semiconductor (A) 1
* 1N914	CAKK	In-Plant Rpt 19500-951-66	/116	General Instrument Corporation (C) 1
* 1N914	CIT	In-Plant Rpt 19500-469-65	/116	ITT Semiconductors (A) 1
1N914	CDGW	In-Plant Rpts ESM/A/32 dtd 20 Feb 68 Revised 6 Jun 68	/116	N. V. Philips Gloeilampenfabrieken (A) 1
* 1N914	CRP	In-Plant Rpt 19500-381-66	/116	Raytheon Company (A) 1
* 1N914	CGO	In-Plant Rpt 19500-425-65	/116	Texas Instruments, Inc. (A) 1
* 1N914	CCAB	In-Plant Rpt 19500-988-65	/116	Transitron Electronic Corporation (A) 3
1N933	CER	In-Plant Rpt 19500-199-62	/119	Erie Technological Products, Inc. (A) 3
* 1N935B	CBN	In-Plant Rpt 19500-611-68	/156	Centralab Semiconductor (A) 1
* 1N935B	CDCC	In-Plant Rpt 19500-443-69	/156	Components, Incorporated (A) 1
* 1N935B	CCZL	In-Plant Rpt 19500-958-67	/156	Dickson Electronics Corporation (A) 1
* 1N935B	CDCG	In-Plant Rpt 19500-951-68	/156	General Semiconductor (A) 1
1N935B	CCBS	In-Plant Rpt 19500-511-68	/156	International Rectifier Corporation (A) 1
* 1N935B	CGG	In-Plant Rpt 19500-121-68	/156	Motorola, Incorporated (A) 1
* 1N935B	CCAB	In-Plant Rpt 19500-996-67	/156	Transitron Electronic Corporation (A) 3
* 1N937B	CBN	In-Plant Rpt 19500-611-68	/156	Centralab Semiconductor (A) 1
* 1N937B and 1N938B	CDCC	In-Plant Rpt 19500-443-69	/156	Components, Incorporated (A) 1
* 1N937B and 1N938B	CCZL	In-Plant Rpt 19500-958-67	/156	Dickson Electronics Corporation (A) 1
* 1N937B and 1N938B	CDGG	In-Plant Rpt 19500-951-68	/156	General Semiconductor (A) 1
1N937B and 1N938B	CCBS	In-Plant Rpt 19500-511-68	/156	International Rectifier Corporation (A) 1

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER (ADDRESS ON LAST PAGE)
* 1N937B and 1N938B	CGG	In-Plant Rpt 19500-121-68	/156	Motorola, Incorporated (A) 1
* 1N937B and 1N938B	CCAB	In-Plant Rpt 19500-996-67	/156	Transitron Electronic Corporation (A) 3
* 1N939B	CDCC	In-Plant Rpt 19500-443-69	/156	Components, Incorporated (A) 1
* 1N939B	CCZL	In-Plant Rpt 19500-958-67	/156	Dickson Electronics Corporation (A) 1
1N939B	CCBS	In-Plant Rpt 19500-511-68	/156	International Rectifier Corporation (A) 1
* 1N939B	CGG	In-Plant Rpt 19500-121-68	/156	Motorola, Incorporated (A) 1
* 1N940B	CCZL	In-Plant Rpt 19500-928-67	/156	Dickson Electronics Corporation (A) 1
* 1N941B	CDCC	In-Plant Rpt 19500-1095-67	/157	Components, Incorporated (A) 1
* 1N941B	CCZL	In-Plant Rpt 19500-959-67	/157	Dickson Electronics Corporation (A) 1
* 1N941B	CKE	In-Plant Rpt 19500-982-67	/157	Espey Mfg & Electronics Corporation (A) 1
* 1N941B	CGG	In-Plant Rpt 19500-954-67	/157	Motorola, Incorporated (A) 1
* 1N943B thru 1N945B	CDCC	In-Plant Rpt 19500-1095-67	/157	Components, Incorporated (A) 1
* 1N943B thru 1N945B	CCZL	In-Plant Rpt 19500-959-67	/157	Dickson Electronics Corporation (A) 1
* 1N943B and 1N944B	CKE	In-Plant Rpt 19500-982-67	/157	Espey Mfg & Electronics Corporation (A) 1
* 1N943B and 1N944B	CGG	In-Plant Rpt 19500-954-67	/157	Motorola, Incorporated (A) 1
* 1N962B thru 1N973B	CCYS	In-Plant Rpt 19500-242-66	/117	American Semiconductor Corporation (A) 1
* 1N962B thru 1N973B	CBN	In-Plant Rpt 19500-264-66	/117	Centralab Semiconductor (A) 1
* 1N962B thru 1N973B	CDCC	In-Plant Rpt 19500-235-66	/117	Components, Incorporated (A) 1
* 1N962B thru 1N973B	CCSQ	In-Plant Rpt 19500-236-66	/117	Continental Device Corporation (A) 1 and (A) 2
* 1N962B thru 1N973B	CCZL	In-Plant Rpt 19500-704-67	/117	Dickson Electronics Corporation (A) 1
1N962B thru 1N973B	CKE	In-Plant Rpt 19500-234-66	/117	Espey Mfg. & Electronic Corporation (A) 1
* 1N962B thru 1N973B	CFJ	In-Plant Rpt 19500-325-66	/117	Fairchild Semiconductor (A) 1
* 1N962B thru 1N973B	CAKK	In-Plant Rpt 19500-322-66	/117	General Instrument Corporation (C) 1

* NOTE: Includes TX Devices

13
QPL-19500-39

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER (ADDRESS ON LAST PAGE)
* 1N962B thru 1N973B	CGG	In-Plant Rpt 19500-371-66	/117	Motorola, Incorporated (A) 1
* 1N962B thru 1N973B	CCNL	In-Plant Rpt 19500-341-66	/117	TRW Semiconductors, Inc. (A) 1
* 1N974B thru 1N984B	CCYS	In-Plant Rpt 19500-242-66	/117	American Semiconductor Corporation (A) 1
* 1N974B thru 1N984B	CDCC	In-Plant Rpt 19500-235-66	/117	Components, Incorporated (A) 1
* 1N974B thru 1N984B	CCSQ	In-Plant Rpt 19500-1224-68	/117	Continental Device Corporation (A) 1
* 1N974B thru 1N984B	CCZL	In-Plant Rpt 19500-704-67	/117	Dickson Electronics Corporation (A) 1
1N974B thru 1N984B	CKE	In-Plant Rpt 19500-234-66	/117	Espey Mfg & Electronic Corporation (A) 1
* 1N974B thru 1N984B	CAKK	In-Plant Rpt 19500-322-66	/117	General Instrument Corporation (C) 1
* 1N974B thru 1N984B	CGG	In-Plant Rpt 19500-371-66	/117	Motorola, Incorporated (A) 1
* 1N985B thru 1N992B	CCYS	In-Plant Rpt 19500-242-66	/117	American Semiconductor Corporation (A) 1
1N985B thru 1N992B	CKE	In-Plant Rpt 19500-234-66	/117	Espey Mfg & Electronics Corporation (A) 1
* 1N985B thru 1N992B	CAKK	In-Plant Rpt 19500-322-66	/117	General Instrument Corporation (C) 1
* 1N985B thru 1N992B	CGG	In-Plant Rpt 19500-372-66	/117	Motorola, Incorporated (A) 1
1N995	CAKK	In-Plant Rpt 19500-12-63	/227 (Navy)	General Instrument Corporation (C) 1
1N995	CHS	In-Plant Rpt 19500-11-67	/227 (Navy)	Sylvania Electric Products, Inc. (A) 1
1N995	CCAB	In-Plant Rpt 19500-12-62	/227 (Navy)	Transitron Electronic Corporation (A) 2
1N1124A and 1N1124RA	CBUF	In-Plant Rpt 19500-346-66	/104	Electronic Devices, Incorporated (A) 1
1N1124A and 1N1124RA	CDCD	In-Plant Rpt 19500-818-69	/104	Solitron Devices, Inc. (B) 1
1N1126A and 1N1126RA	CBUF	In-Plant Rpt 19500-346-66	/104	Electronic Devices, Incorporated (A) 1
1N1126A and 1N1126RA	CDCD	In-Plant Rpt 19500-818-69	/104	Solitron Devices, Inc. (B) 1
1N1128A and 1N1128RA	CBUF	In-Plant Rpt 19500-346-66	/104	Electronic Devices, Incorporated (A) 1
1N1128A and 1N1128RA	CDCD	In-Plant Rpt 19500-818-69	104	Solitron Devices, Inc. (B) 1

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER (ADDRESS ON LAST PAGE)
1N1130 and 1N1131	CBUF	In-Plant Rpt 19500-1015-64	/259	Electronic Devices, Incorporated (A) 1
1N1130 and 1N1131	CCNL	In-Plant Rpt 19500-1501-63	/259	TRW Semiconductors, Inc. (A) 2
1N1132 and 1N1132R	CHS	In-Plant Rpt 19500-1232-68	/362	Sylvania Electric Products, Inc. (A) 2
1N1147	CCBS	Nr 6534	/254 (Sig C)	International Rectifier Corporation (A) 1
1N1149	CCBS	Nr 6535	/254 (Sig C)	International Rectifier Corporation (A) 1
1N1149	CCNL	Nr 6567	/254 (SigC)	TRW Semiconductors, Inc. (A) 2
1N1184	CG	In-Plant Rpt 19500-1668-64	/297	General Electric Company (A) 4
1N1184 and 1N1184R	CCNL	In-Plant Rpt 19500-1288-65	/297	TRW Semiconductors, Inc. (A) 2
1N1184 and 1N1184R	CAY	In-Plant Rpt 19500-1561-64	/297	Westinghouse Electric Corporation (A) 1
1N1186	CG	In-Plant Rpt 19500-1668-64	/297	General Electric Company (A) 4
1N1186 and 1N1186R	CCNL	In-Plant Rpt 19500-1288-65	/297	TRW Semiconductors, Inc. (A) 2
1N1186 and 1N1186R	CAY	In-Plant Rpt 19500-1561-64	/297	Westinghouse Electronic Corporation (A) 1
1N1188	CG	In-Plant Rpt 19500-1668-64	/297	General Electric Company (A) 4
1N1188 and 1N1188R	CCNL	In-Plant Rpt 19500-1288-65	/297	TRW Semiconductors, Inc. (A) 2
1N1188 and 1N1188R	CAY	In-Plant Rpt 19500-1561-64	/297	Westinghouse Electric Corporation (A) 1
1N1190 and 1N1190R	CCNL	In-Plant Rpt 19500-1288-65	/297	TRW Semiconductors, Inc. (A) 2
1N1190 and 1N1190R	CAY	In-Plant Rpt 19500-1561-64	/297	Westinghouse Electric Corporation (A) 1
1N1198A and 1N1198RA	CAY	In-Plant Rpt 19500-1411-64	/134	Westinghouse Electric Corporation (A) 1
* 1N1202A	CG	In-Plant Rpt 19500-398-67	/260	General Electric Company (A) 4
1N1202A	CCBS	In-Plant Rpt 19500-418-67	260	International Rectifier Corporation (A) 1
1N1202A and 1N1202RA	CDCD	In-Plant Rpt 19500-1052-67	/260	Soliton Devices, Incorporated (B) 1
* 1N1202A and 1N1202RA	CCNL	In-Plant Rpt 19500-417-67	260	TRW Semiconductors, Inc. (A) 2
* 1N1202A and 1N1202RA	CAY	In-Plant Rpt 19500-861-68	260	Westinghouse Electronic Corporation (A) 1

* NOTE: Includes TX Devices

15
QPL-19500-39

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER (ADDRESS ON LAST PAGE)
* 1N1204A	CG	In-Plant Rpt 19500-398-67	/260	General Electric Company (A) 4
1N1204A	CCBS	In-Plant Rpt 19500-418-67	/260	International Rectifier Corporation (A) 1
1N1204A and 1N1204RA	CDCD	In-Plant Rpt 19500-1052-67	/260	Soliton Devices, Incorporated (B) 1
* 1N1204A and 1N1204RA	CCNL	In-Plant Rpt 19500-417-67	/260	TRW Semiconductors, Inc. (A) 2
* 1N1204A and 1N1204RA	CAY	In-Plant Rpt 19500-861-68	/260	Westinghouse Electronic Corporation (A) 1
* 1N1206A	CG	In-Plant Rpt 19500-398-67	/260	General Electric Company (A) 4
1N1206A	CCBS	In-Plant Rpt 19500-418-67	/260	International Rectifier Corporation (A) 1
1N1206A and 1N1206RA	CDCD	In-Plant Rpt 19500-1052-67	/260	Soliton Devices, Incorporated (B) 1
* 1N1206A and 1N1206RA	CCNL	In-Plant Rpt 19500-417-67	/260	TRW Semiconductors, Inc. (A) 2
* 1N1206A and 1N1206RA	CAY	In-Plant Rpt 19500-861-68	/260	Westinghouse Electronic Corporation (A) 1
1N1530A	CCZL	In-Plant Rpt 19500-1202-65	/320	Dickson Electronics Corporation (A) 1
1N1530A	CGG	In-Plant Rpt 19500-11-66	/320	Motorola, Incorporated (A) 1
1N1614 thru 1N1616	CG	In-Plant Rpt 19500-1474-64	/162	General Electric Company (A) 4
1N1614 and 1N1614R thru 1N1616 and 1N1616R	CDCD	In-Plant Rpt 19500-820-69	/162	Soliton Devices, Inc. (B) 1
1N1614 and 1N1614R thru 1N1616 and 1N1616R	CCNL	In-Plant Rpts 19500-795-66	/162	TRW Semiconductors, Inc. (A) 2
1N1614 and 1N1614R thru 1N1616 and 1N1616R	CAY	In-Plant Rpts 19500-799-68	/162	Westinghouse Electric Corporation (A) 1
1N1731A	CAKK	In-Plant Rpt 19500-604-65	/142	General Instrument Corporation (A) 1
1N1731A	CCNL	In-Plant Rpt 19500-1315-64	/142	TRW Semiconductors, Inc. (A) 1
1N1733A and 1N1734A	CAKK	In-Plant Rpt 19500-604-65	/142	General Instrument Corporation (A) 1
1N1733A and 1N1734A	CCNL	In-Plant Rpt 19500-1315-64	/142	TRW Semiconductors, Inc. (A) 1

16
QPL-19500-39

* NOTE: Includes TX Devices

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER (ADDRESS ON LAST PAGE)
1N1742A	CCSQ	In-Plant Rpt 19500-921-65	/298 (USAF)	Continental Device Corporation (A) 1
1N1742A	CCZL	In-Plant Rpt 19500-1203-65	/298 (USAF)	Dickson Electronics Corporation (A) 1
1N1742A	CGG	In-Plant Rpt 19500-989-65	/298 (USAF)	Motorola, Incorporated (A) 1
1N2135A	CG	In-Plant Rpt 19500-1415-64	/134	General Electric Company (A) 4
1N2135A and 1N2135RA	CAY	In-Plant Rpt 19500-1411-64	/134	Westinghouse Electric Corporation (A) 1
1N2146	CW	In-Plant Rpt 19500-4-64	/242 (Navy)	Western Electric Company, Inc. (A) 1
1N2153	CCHF	Nr 6058	/91 (SigC)	Bradley Semiconductor Corporation (A) 1
1N2361	CBUF	Nr 6492	/187 (SigC)	Electronic Devices, Incorporated (A) 1
* 1N2804B & RB thru 1N2807B & RB	CGG	In-Plant Rpt 19500-719-67	/114	Motorola, Incorporated (A) 1
* 1N2804B & RB thru 1N2811B & RB	CCYS	In-Plant Rpt 19500-155-65	/114	American Semiconductor Corporation (A) 1
* 1N2806B & RB	CCZL	In-Plant Rpt 19500-1229-65	/114	Dickson Electronics Corporation (A) 1
* 1N2807B & RB thru 1N2811B & RB	CCZL	In-Plant Rpt 19500-9-63	/114	Dickson Electronics Corporation (A) 1
* 1N2808B & RB thru 1N2811B & RB	CGG	In-Plant Rpt 19500-718-67	/114	Motorola, Incorporated (A) 1
* 1N2813B & RB and 1N2814B & RB	CCYS	In-Plant Rpt 19500-155-65	/114	American Semiconductor Corporation (A) 1
* 1N2813B & RB and 1N2814B & RB	CCZL	In-Plant Rpt 19500-9-63	/114	Dickson Electronics Corporation (A) 1
* 1N2813B & RB and 1N2814B & RB	CGG	In-Plant Rpt 19500-718-67	/114	Motorola, Incorporated (A) 1
* 1N2816B & RB	CCYS	In-Plant Rpt 19500-155-65	/114	American Semiconductor Corporation (A) 1
* 1N2816B & RB	CCZL	In-Plant Rpt 19500-9-63	/114	Dickson Electronics Corporation (A) 1
* 1N2816B & RB	CGG	In-Plant Rpt 19500-718-67	/114	Motorola, Incorporated (A) 1
* 1N2818B & RB thru 1N2820B & RB	CCYS	In-Plant Rpt 19500-155-65	/114	American Semiconductor Corporation (A) 1
* 1N2818B & RB thru 1N2820B & RB	CCZL	In-Plant Rpt 19500-9-63	/114	Dickson Electronics Corporation (A) 1
* 1N2818B & RB thru 1N2820B & RB	CGG	In-Plant Rpt 19500-718-67	/114	Motorola, Incorporated (A) 1

* NOTE: Includes TX Devices

17
QPL-19500-39

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
* 1N2822B & RB thru 1N2827B & RB	CCYS	In-Plant Rpt 19500-155-65	/114	American Semiconductor Corporation (A) 1
* 1N2822B & RB thru 1N2827B & RB	CCZL	In-Plant Rpt 19500-9-63	/114	Dickson Electronics Corporation (A) 1
* 1N2822B & RB thru 1N2827B & RB	CGG	In-Plant Rpt 19500-718-67	/114	Motorola, Incorporated (A) 1
* 1N2829B & RB	CCYS	In-Plant Rpt 19500-155-65	/114	American Semiconductor Corporation (A) 1
* 1N2829B & RB	CCZL	In-Plant Rpt 19500-9-63	/114	Dickson Electronics Corporation (A) 1
* 1N2829B & RB	CGG	In-Plant Rpt 19500-718-67	/114	Motorola, Incorporated (A) 1
* 1N2831B & RB thru 1N2838B & RB	CCYS	In-Plant Rpt 19500-155-65	/114	American Semiconductor Corporation (A) 1
* 1N2831B & RB thru 1N2837B & RB	CCZL	In-Plant Rpt 19500-9-63	/114	Dickson Electronics Corporation (A) 1
* 1N2831B & RB thru 1N2838B & RB	CGG	In-Plant Rpt 19500-718-67	/114	Motorola, Incorporated (A) 1
* 1N2840B & RB thru 1N2846B & RB	CCYS	In-Plant Rpt 19500-155-65	/114	American Semiconductor Corporation (A) 1
* 1N2840B & RB thru 1N2846B & RB	CGG	In-Plant Rpt 19500-718-67	/114	Motorola, Incorporated (A) 1
* 1N2970B & RB and 1N2971B & RB	CCYS	In-Plant Rpt 19500-482-66	/124	American Semiconductor Corporation (A) 1
* 1N2970B & RB and 1N2971B & RB	CBN	In-Plant Rpt 19500-929-68	/124	Centralab Semiconductor (A) 1
* 1N2970B & RB and 1N2971B & RB	CDCC	In-Plant Rpt 19500-819-68	/124	Components, Incorporated (A) 1
* 1N2970B & RB and 1N2971B & RB	CCZL	In-Plant Rpt 19500-537-66	/124	Dickson Electronics Corporation (A) 1
* 1N2970B & RB and 1N2971B & RB	CCBS	In-Plant Rpt 19500-520-66	/124	International Rectifier Corporation (A) 1
* 1N2970B & RB and 1N2971B & RB	CGG	In-Plant Rpt 19500-839-66	/124	Motorola, Incorporated (A) 1
* 1N2970B & RB and 1N2971B & RB	CCNL	In-Plant Rpt 19500-536-66	/124	TRW Semiconductors, Inc. (A) 2
* 1N2972B & RB and 1N2973B & RB	CCYS	In-Plant Rpt 19500-482-66	/124	American Semiconductor Corporation (A) 1
* 1N2972B & RB and 1N2973B & RB	CBN	In-Plant Rpt 19500-929-68	/124	Centralab Semiconductor (A) 1
* 1N2972B & RB and 1N2973B & RB	CDCC	In-Plant Rpt 19500-496-66	/124	Components, Incorporated (A) 1
* 1N2972B & RB and 1N2973B & RB	CCZL	In-Plant Rpt 19500-537-66	/124	Dickson Electronics Corporation (A) 1
* 1N2972B & RB and 1N2973B & RB	CCBS	In-Plant Rpt 19500-520-66	/124	International Rectifier Corporation (A) 1

18
QPL-19500-39

* NOTE: Includes TX Devices

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
* 1N2972B & RB and 1N2973B & RB	CGG	In-Plant Rpt 19500-839-66	/124	Motorola, Incorporated (A) 1
* 1N2972B & RB and 1N2973B & RB	CCNL	In-Plant Rpt 19500-536-66	/124	TRW Semiconductors, Inc. (A) 2
* 1N2974B & RB and 1N2975B & RB	CCYS	In-Plant Rpt 19500-482-66	/124	American Semiconductor Corporation (A) 1
* 1N2974B & RB and 1N2975B & RB	CBN	In-Plant Rpt 19500-929-68	/124	Centralab Semiconductor (A) 1
* 1N2974B & RB and 1N2975B & RB	CDCC	In-Plant Rpt 19500-496-66	/124	Components, Incorporated (A) 1
* 1N2974B & RB and 1N2975B & RB	CCZL	In-Plant Rpt 19500-537-66	/124	Dickson Electronics Corporation (A) 1
1N2974B & RB and 1N2975B & RB	CKE	In-Plant Rpt 19500-566-66	/124	Espey Mfg & Electronics Corporation (A) 1
* 1N2974B & RB and 1N2975B & RB	CCBS	In-Plant Rpt 19500-520-66	/124	International Rectifier Corporation (A) 1
* 1N2974B & RB and 1N2975B & RB	CGG	In-Plant Rpt 19500-839-66	/124	Motorola, Incorporated (A) 1
* 1N2974B & RB and 1N2975B & RB	CCNL	In-Plant Rpt 19500-536-66	/124	TRW Semiconductors, Inc. (A) 2
* 1N2976B & RB and 1N2977B & RB	CCYS	In-Plant Rpt 19500-482-66	/124	American Semiconductor Corporation (A) 1
* 1N2976B & RB and 1N2977B & RB	CBN	In-Plant Rpt 19500-929-68	/124	Centralab Semiconductor (A) 1
* 1N2976B & RB and 1N2977B & RB	CDCC	In-Plant Rpt 19500-496-66	/124	Components, Incorporated (A) 1
* 1N2976B & RB and 1N2977B & RB	CCZL	In-Plant Rpt 19500-537-66	/124	Dickson Electronics Corporation (A) 1
1N2976B & RB and 1N2977B & RB	CKE	In-Plant Rpt 19500-566-66	/124	Espey Mfg & Electronics Corporation (A) 1
* 1N2976B & RB and 1N2977B & RB	CCBS	In-Plant Rpt 19500-520-66	/124	International Rectifier Corporation (A) 1
* 1N2976B & RB and 1N2977B & RB	CGG	In-Plant Rpt 19500-637-66	/124	Motorola, Incorporated (A) 1
* 1N2976B & RB and 1N2977B & RB	CCNL	In-Plant Rpt 19500-536-66	/124	TRW Semiconductors, Inc. (A) 2
* 1N2979B & RB and 1N2980B & RB	CCYS	In-Plant Rpt 19500-482-66	/124	American Semiconductor Corporation (A) 1
* 1N2979B & RB and 1N2980B & RB	CBN	In-Plant Rpt 19500-564-66	/124	Centralab Semiconductor (A) 1
* 1N2979B & RB and 1N2980B & RB	CDCC	In-Plant Rpt 19500-496-66	/124	Components, Inc. (A) 1
* 1N2979B & RB and 1N2980B & RB	CCZL	In-Plant Rpt 19500-537-66	/124	Dickson Electronics Corporation (A) 1
1N2979B & RB and 1N2980B & RB	CKE	In-Plant Rpt 19500-566-66	/124	Espey Mfg & Electronics Corporation (A) 1
* 1N2979B & RB and 1N2980B & RB	CCBS	In-Plant Rpt 19500-520-66	/124	International Rectifier Corporation (A) 1

* NOTE: Includes TX Devices

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
* 1N2979B & RB and 1N2980B & RB	CGG	In-Plant Rpt 19500-637-66	/124	Motorola, Incorporated (A) 1
* 1N2979B & RB and 1N2980B & RB	CCNL	In-Plant Rpt 19500-536-66	/124	TRW Semiconductors, Inc. (A) 2
* 1N2982B & RB	CCYS	In-Plant Rpt 19500-482-66	/124	American Semiconductor Corporation (A) 1
*1N2982B & RB	CBN	In-Plant Rpt 19500-564-66	/124	Centralab Semiconductor (A) 1
* 1N2982B & RB	CDCC	In-Plant Rpt 19500-496-66	/124	Components, Inc. (A) 1
* 1N2982B & RB	CCZL	In-Plant Rpt 19500-537-66	/124	Dickson Electronics Corporation (A) 1
1N2982B & RB	CKE	In-Plant Rpt 19500-566-66	/124	Espey Mfg & Electronics Corporation (A) 1
* 1N2982B & RB	CCBS	In-Plant Rpt 19500-520-66	/124	International Rectifier Corporation (A) 1
*1N2982B & RB	CGG	In-Plant Rpt 19500-637-66	/124	Motorola, Incorporated (A) 1
* 1N2982B & RB	CCNL	In-Plant Rpt 19500-536-66	/124	TRW Semiconductors, Inc. (A) 2
* 1N2984B & RB thru 1N2986B & RB	CCYS	In-Plant Rpt 19500-482-66	/124	American Semiconductor Corporation (A) 1
* 1N2984B & RB thru 1N2986B & RB	CBN	In-Plant Rpt 19500-564-66	/124	Centralab Semiconductor (A) 1
* 1N2984B & RB thru 1N2986B & RB	CDCC	In-Plant Rpt 19500-496-66	/124	Components, Incorporated (A) 1
* 1N2984B & RB thru 1N2986B & RB	CCZL	In-Plant Rpt 19500-537-66	/124	Dickson Electronics Corporation (A) 1
1N2984B & RB thru 1N2986B & RB	CKE	In-Plant Rpt 19500-566-66	/124	Espey Mfg & Electronics Corporation (A) 1
* 1N2984B & RB thru 1N2986B & RB	CCBS	In-Plant Rpt 19500-520-66	/124	International Rectifier Corporation (A) 1
* 1N2984B & RB thru 1N2986B & RB	CGG	In-Plant Rpt 19500-637-66	/124	Motorola, Incorporated (A) 1
* 1N2984B & RB thru 1N2986B & RB	CCNL	In-Plant Rpt 19500-536-66	/124	TRW Semiconductors, Inc. (A) 2
* 1N2988B & RB thru 1N2993B & RB	CCYS	In-Plant Rpt 19500-482-66	/124	American Semiconductor Corporation (A) 1
* 1N2988B & RB thru 1N2993B & RB	CBN	In-Plant Rpt 19500-564-66	/124	Centralab Semiconductor (A) 1
* 1N2988B & RB thru 1N2993B & RB	CDCC	In-Plant Rpt 19500-496-66	124	Components, Incorporated (A) 1
* 1N2988B & RB thru 1N2993B & RB	CCZL	In-Plant Rpt 19500-537-66	/124	Dickson Electronics Corporation (A) 1
1N2988B & RB thru 1N2993B & RB	CKE	In-Plant Rpt 19500-566-66	/124	Espey Mfg & Electronics Corporation (A) 1
* 1N2988B & RB thru 1N2993B & RB	CCBS	In-Plant Rpt 19500-520-66	/124	International Rectifier Corporation (A) 1

* NOTE: Includes TX Devices

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
* 1N2988B & RB thru 1N2993B & RB	CGG	In-Plant Rpt 19500-637-66	/124	Motorola, Incorporated (A) 1
* 1N2988B & RB thru 1N2993B & RB	CCNL	In-Plant Rpt 19500-536-66	/124	TRW Semiconductors, Inc. (A) 2
* 1N2995B & RB	CCYS	In-Plant Rpt 19500-482-66	/124	American Semiconductor Corporation (A) 1
* 1N2995B & RB	CBN	In-Plant Rpt 19500-564-66	/124	Centralab Semiconductor (A) 1
* 1N2995B & RB	CDCC	In-Plant Rpt 19500-496-66	/124	Components, Incorporated (A) 1
* 1N2995B & RB	CCZL	In-Plant Rpt 19500-537-66	/124	Dickson Electronics Corporation (A) 1
1N2995B & RB	CKE	In-Plant Rpt 19500-566-66	/124	Espey Mfg & Electronics Corporation (A) 1
* 1N2995B & RB	CCBS	In-Plant Rpt 19500-520-66	/124	International Rectifier Corporation (A) 1
* 1N2995B & RB	CGG	In-Plant Rpt 19500-637-66	/124	Motorola, Incorporated (A) 1
* 1N2995B & RB	CCNL	In-Plant Rpt 19500-536-66	/124	TRW Semiconductors, Inc. (A) 2
* 1N2997B & RB	CCYS	In-Plant Rpt 19500-482-66	/124	American Semiconductor Corporation (A) 1
* 1N2997B & RB	CBN	In-Plant Rpt 19500-564-66	/124	Centralab Semiconductor (A) 1
* 1N2997B & RB	CDCC	In-Plant Rpt 19500-496-66	/124	Components, Incorporated (A) 1
* 1N2997B & RB	CCZL	In-Plant Rpt 19500-537-66	/124	Dickson Electronics Corporation (A) 1
1N2997B & RB	CKE	In-Plant Rpt 19500-566-66	/124	Espey Mfg & Electronics Corporation (A) 1
* 1N2997B & RB	CCBS	In-Plant Rpt 19500-520-66	/124	International Rectifier Corporation (A) 1
* 1N2997B & RB	CGG	In-Plant Rpt 19500-637-66	/124	Motorola, Incorporated (A) 1
* 1N2997B & RB	CCNL	In-Plant Rpt 19500-536-66	/124	TRW Semiconductors, Inc. (A) 2
* 1N2999B & RB thru 1N3004B & RB	CCYS	In-Plant Rpt 19500-482-66	/124	American Semiconductor Corporation (A) 1
* 1N2999B & RB thru 1N3004B & RB	CBN	In-Plant Rpt 19500-564-66	/124	Centralab Semiconductor (A) 1
* 1N2999B & RB thru 1N3004B & RB	CDCC	In-Plant Rpt 19500-496-66	/124	Components, Incorporated (A) 1
* 1N2999B & RB thru 1N3004B & RB	CCZL	In-Plant Rpt 19500-537-66	/124	Dickson Electronics Corporation (A) 1
1N2999B & RB thru 1N3004B & RB	CKE	In-Plant Rpt 19500-566-66	/124	Espey Mfg & Electronics Corporation (A) 1
* 1N2999B & RB thru 1N3004B & RB	CCBS	In-Plant Rpt 19500-520-66	/124	International Rectifier Corporation (A) 1

* NOTE: Includes TX Devices

21
QPL-19500-39

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
* 1N2999B & RB thru 1N3004B & RB	CGG	In-Plant Rpt 19500-637-66	/124	Motorola, Incorporated (A) 1
* 1N2999B & RB thru 1N3004B & RB	CCNL	In-Plant Rpt 19500-536-66	/124	TRW Semiconductors, Inc. (A) 2
* 1N3005B & RB	CCYS	In-Plant Rpt 19500-482-66	/124	American Semiconductor Corporation (A) 1
* 1N3005B & RB	CCZL	In-Plant Rpt 19500-1260-65	/124	Dickson Electronics Corporation (A) 1
1N3005B & RB	CKE	In-Plant Rpt 19500-566-66	/124	Espey Mfg & Electronics Corporation (A) 1
* 1N3005B & RB	CCBS	In-Plant Rpt 19500-520-66	/124	International Rectifier Corporation (A) 1
* 1N3005B & RB	CGG	In-Plant Rpt 19500-88-68	/124	Motorola, Incorporated (A) 1
* 1N3005B & RB	CCNL	In-Plant Rpt 19500-536-66	/124	TRW Semiconductors, Inc. (A) 2
* 1N3007B & RB thru 1N3009B & RB	CCYS	In-Plant Rpt 19500-482-66	/124	American Semiconductor Corporation (A) 1
* 1N3007B & RB thru 1N3009B & RB	CCZL	In-Plant Rpt 19500-1260-65	/124	Dickson Electronics Corporation (A) 1
1N3007B & RB thru 1N3009B & RB	CKE	In-Plant Rpt 19500-566-66	/124	Espey Mfg & Electronics Corporation (A) 1
* 1N3007B & RB thru 1N3009B & RB	CCBS	In-Plant Rpt 19500-520-66	/124	International Rectifier Corporation (A) 1
* 1N3007B & RB thru 1N3009B & RB	CGG	In-Plant Rpt 19500-88-68	/124	Motorola, Incorporated (A) 1
* 1N3007B & RB thru 1N3009B & RB	CCNL	In-Plant Rpt 19500-536-66	/124	* TRW Semiconductors, Inc. (A) 2
* 1N3011B & RB and 1N3012B & RB	CCYS	In-Plant Rpt 19500-482-66	/124	American Semiconductor Corporation (A) 1
* 1N3011B & RB	CCZL	In-Plant Rpt 19500-1260-65	/124	Dickson Electronics Corporation (A) 1
1N3011B & RB and 1N3012B & RB	CKE	In-Plant Rpt 19500-566-66	/124	Espey Mfg & Electronics Corporation (A) 1
* 1N3011B & RB and 1N3012B & RB	CCBS	In-Plant Rpt 19500-520-66	/124	International Rectifier Corporation (A) 1
* 1N3011B & RB and 1N3012B & RB	CGG	In-Plant Rpt 19500-88-68	/124	Motorola, Incorporated (A) 1
* 1N3011B & RB and 1N3012B & RB	CCNL	In-Plant Rpt 19500-536-66	/124	TRW Semiconductors, Inc. (A) 2
* 1N3014B & RB and 1N3015B & RB	CCYS	In-Plant Rpt 19500-482-66	/124	American Semiconductor Corporation (A) 1
1N3014B & RB and 1N3015B & RB	CKE	In-Plant Rpt 19500-566-66	/124	Espey Mfg & Electronics Corporation (A) 1
* 1N3014B & RB and 1N3015B & RB	CCBS	In-Plant Rpt 19500-520-66	/124	International Rectifier Corporation (A) 1

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
* 1N3014B & RB and 1N3015B & RB	CGG	In-Plant Rpt 19500-88-68	/124	Motorola, Incorporated (A) 1
* 1N3014B & RB and 1N3015B & RB	CCNL	In-Plant Rpt 19500-536-66	/124	TRW Semiconductors, Inc. (A) 2
* 1N3016B	CCYS	In-Plant Rpt 19500-178-66	/115	American Semiconductor Corporation (A) 1
* 1N3016B	CBN	In-Plant Rpt 19500-210-66	/115	Centralab Semiconductor (A) 1
* 1N3016B	CDCC	In-Plant Rpt 19500-495-68	/115	Components, Incorporated (A) 1
* 1N3016B	CCUR	In-Plant Rpt 19500-174-66	/115	Computer Diode Corporation (A) 1
* 1N3016B	CCZL	In-Plant Rpt 19500-173-66	/115	Dickson Electronics Corporation (A) 1
* 1N3016B	CCBS	In-Plant Rpt 19500-164-66	/115	International Rectifier Corporation (A) 1
* 1N3016B	CGG	In-Plant Rpt 19500-179-66	/115	Motorola, Incorporated (A) 1
* 1N3016B	CCAB	In-Plant Rpt 19500-130-66	/115	Transitron Electronic Corporation (A) 3
* 1N3016B	CCNL	In-Plant Rpt 19500-233-66	/115	TRW Semiconductors, Inc. (A) 2
* 1N3017B thru 1N3019B	CCYS	In-Plant Rpt 19500-178-66	/115	American Semiconductor Corporation (A) 1
* 1N3017B thru 1N3019B	CBN	In-Plant Rpt 19500-210-66	/115	Centralab Semiconductor (A) 1
* 1N3017B thru 1N3019B	CDCC	In-Plant Rpt 19500-192-66	/115	Components, Incorporated (A) 1
* 1N3017B thru 1N3019B	CCUR	In-Plant Rpt 19500-174-66	/115	Computer Diode Corporation (A) 1
* 1N3017B thru 1N3019B	CCZL	In-Plant Rpt 19500-173-66	/115	Dickson Electronics Corporation (A) 1
* 1N3017B thru 1N3019B	CCBS	In-Plant Rpt 19500-164-66	/115	International Rectifier Corporation (A) 1
* 1N3017B thru 1N3019B	CGG	In-Plant Rpt 19500-179-66	/115	Motorola, Incorporated (A) 1
* 1N3017B thru 1N3019B	CCAB	In-Plant Rpt 19500-130-66	/115	Transitron Electronic Corporation (A) 3
* 1N3017B thru 1N3019B	CCNL	In-Plant Rpt 19500-233-66	/115	TRW Semiconductors, Inc. (A) 2
* 1N3020B thru 1N3032B	CCYS	In-Plant Rpt 19500-178-66	/115	American Semiconductor Corporation (A) 1
* 1N3020B thru 1N3032B	CBN	In-Plant Rpt 19500-210-66	/115	Centralab Semiconductor (A) 1
* 1N3020B thru 1N3032B	CDCC	In-Plant Rpt 19500-192-66	/115	Components, Incorporated (A) 1
* 1N3020B thru 1N3032B	CCUR	In-Plant Rpt 19500-174-66	/115	Computer Diode Corporation (A) 1
* 1N3020B thru 1N3032B	CCZL	In-Plant Rpt 19500-173-66	/115	Dickson Electronics Corporation (A) 1

* NOTE: Includes TX Devices

23
QPL-19500-39

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
1N3020B thru 1N3032B	CKE	In-Plant Rpt 19500-193-66	/115	Espey Mfg & Electronics Corporation (A) 1
1N3020B	CAKK	In-Plant Rpt 19500-634-67	/115	General Instrument Corporation (C) 1
* 1N3020B thru 1N3032B	CCBS	In-Plant Rpt 19500-164-66	/115	International Rectifier Corporation (A) 1
* 1N3020B thru 1N3032B	CGG	In-Plant Rpt 19500-179-66	/115	Motorola, Incorporated (A) 1
* 1N3020B thru 1N3032B	CCAB	In-Plant Rpt 19500-130-66	/115	Transitron Electronic Corporation (A) 3
* 1N3020B thru 1N3032B	CCNL	In-Plant Rpt 19500-233-66	/115	TRW Semiconductors, Inc. (A) 2
* 1N3021B thru 1N3032B	CAKK	In-Plant Rpt 19500-647-66	/115	General Instrument Corporation (C) 1
* 1N3033B thru 1N3043B	CCYS	In-Plant Rpt 19500-178-66	/115	American Semiconductor Corporation (A) 1
* 1N3033B thru 1N3043B	CDCC	In-Plant Rpt 19500-192-66	/115	Components, Incorporated (A) 1
* 1N3033B thru 1N3043B	CCUR	In-Plant Rpt 19500-174-66	/115	Computer Diode Corporation (A) 1
* 1N3033B thru 1N3043B	CCZL	In-Plant Rpt 19500-173-66	/115	Dickson Electronics Corporation (A) 1
1N3033B thru 1N3043B	CKE	In-Plant Rpt 19500-193-66	/115	Espey Mfg & Electronics Corporation (A) 1
* 1N3033B thru 1N3043B	CAKK	In-Plant Rpt 19500-647-66	/115	General Instrument Corporation (C) 1
* 1N3033B thru 1N3043B	CCBS	In-Plant Rpt 19500-164-66	/115	International Rectifier Corporation (A) 1
* 1N3033B thru 1N3043B	CGG	In-Plant Rpt 19500-179-66	/115	Motorola, Incorporated (A) 1
* 1N3033B thru 1N3043B	CCNL	In-Plant Rpt 19500-233-66	/115	TRW Semiconductors, Inc. (A) 2
* 1N3044B thru 1N3048B	CCYS	In-Plant Rpt 19500-178-66	/115	American Semiconductor Corporation (A) 1
* 1N3044B	CDCC	In-Plant Rpt 19500-444-69	/115	Components, Incorporated (A) 1
* 1N3044B thru 1N3048B	CCUR	In-Plant Rpt 19500-174-66	/115	Computer Diode Corporation (A) 1
* 1N3044B thru 1N3048B	CCZL	In-Plant Rpt 19500-173-66	/115	Dickson Electronics Corporation (A) 1
1N3044B thru 1N3048B	CKE	In-Plant Rpt 19500-193-66	/115	Espey Mfg & Electronics Corporation (A) 1
* 1N3044B thru 1N3048B	CAKK	In-Plant Rpt 19500-647-66	/115	General Instrument Corporation (C) 1
* 1N3044B thru 1N3048B	CCBS	In-Plant Rpt 19500-164-66	/115	International Rectifier Corporation (A) 1
* 1N3044B thru 1N3048B	CGG	In-Plant Rpt 19500-179-66	/115	Motorola, Incorporated (A) 1
* 1N3044B thru 1N3048B	CCNL	In-Plant Rpt 19500-233-66	/115	TRW Semiconductors, Inc. (A) 2

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER (ADDRESS ON LAST PAGE)
* 1N3049B thru 1N3051B	CCYS	In-Plant Rpt 19500-178-66	/115	American Semiconductor Corporation (A) 1
* 1N3049B thru 1N3051B	CCUR	In-Plant Rpt 19500-174-66	/115	Computer Diode Corporation (A) 1
1N3049B thru 1N3051B	CKE	In-Plant Rpt 19500-193-66	/115	Espey Mfg & Electronics Corporation (A) 1
* 1N3049B thru 1N3051B	CAKK	In-Plant Rpt 19500-647-66	/115	General Instrument Corporation (C) 1
* 1N3049B thru 1N3051B	CCBS	In-Plant Rpt 19500-164-66	/115	International Rectifier Corporation (A) 1
* 1N3049B thru 1N3051B	CGG	In-Plant Rpt 19500-179-66	/115	Motorola, Incorporated (A) 1
* 1N3049B thru 1N3051B	CCNL	In-Plant Rpt 19500-233-66	/115	TRW Semiconductors, Inc. (A) 2
* 1N3064	CCSQ	In-Plant Rpt 19500-512-68	/144	Continental Device Corporation (A) 1
* 1N3064	CFJ	In-Plant Rpt 19500-927-68	/144	Fairchild Semiconductor (A) 1
* 1N3064	CIT	In-Plant Rpt 19500-9-67	/144	ITT Semiconductors (A) 1
* 1N3064	CRP	In-Plant Rpt 19500-859-68	/144	Raytheon Company (A) 1
* 1N3064	CHS	In-Plant Rpt 19500-940-68	/144	Sylvania Electric Products, Inc. (A) 1
* 1N3064	CCAB	In-Plant Rpt 19500-862-68	/144	Transitron Electronic Corporation (A) 3
* 1N3070	CCSQ	In-Plant Rpt 19500-743-66	/169	Continental Device Corporation (A) 1 and (A) 2
* 1N3070	CFJ	In-Plant Rpt 19500-763-66	/169	Fairchild Semiconductor (A) 1
1N3070	CIT	In-Plant Rpt 19500-709-67	/169	ITT Semiconductors (A) 1
* 1N3070	CRP	In-Plant Rpt 19500-735-66	/169	Raytheon Company (A) 1
* 1N3070	CGO	In-Plant Rpt 19500-740-66	/169	Texas Instruments, Inc. (A) 1
* 1N3154 thru 1N3157	CDCC	In-Plant Rpt 19500-201-66	/158	Components, Incorporated (A) 1
* 1N3154 thru 1N3157	CCZL	In-Plant Rpt 19500-84-66	/158	Dickson Electronics Corporation (A) 1
* 1N3154 thru 1N3157	CGG	In-Plant Rpt 19500-129-66	/158	Motorola, Incorporated (A) 1
* 1N3154 thru 1N3157	CCAB	In-Plant Rpt 19500-76-66	/158	Transitron Electronic Corporation (A) 3
1N3164	CAY	In-Plant Rpt 19500-400-66	/211	Westinghouse Electric Corporation (A) 1
1N3168	CAY	In-Plant Rpt 19500-400-66	/211	Westinghouse Electric Corporation (A) 1

* NOTE: Includes TX Devices

25
QPL-19500-39

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER (ADDRESS ON LAST PAGE)
1N3170	CAY	In-Plant Rpt 19500-400-66	/211	Westinghouse Electric Corporation (A) 1
* 1N3189 thru 1N3191	CCYS	In-Plant Rpt 19500-9-65	/155 (Navy)	American Semiconductor Corporation (A) 1
* 1N3189 thru 1N3191	CG	In-Plant Rpt 19500-06-66	/155 (Navy)	General Electric Company (A) 1
* 1N3189 thru 1N3191	CAKK	In-Plant Rpt 19500-4-66	/155 (Navy)	General Instrument Corporation (C) 1
* 1N3189 thru 1N3191	CCBS	In-Plant Rpt 19500-6-63	/155 (Navy)	International Rectifier Corporation (A) 1
* 1N3189 thru 1N3191	CQN	In-Plant Rpt 19500-7-63	/155 (Navy)	Sensitron Semiconductor (A) 1
* 1N3189 thru 1N3191	CCNL	In-Plant Rpt 19500-6-63	/155 (Navy)	TRW Semiconductors, Inc. (A) 2
1N3206	CCYL	In-Plant Rpt 19500-761-65	/195	MicroSemiconductor Corporation (A) 1
1N3207	CCYL	Nr 6688	/230	MicroSemiconductor Corporation (A) 1
1N3207	CCNL	In-Plant Rpt 19500-1512-64	/230	TRW Semiconductors, Inc. (A) 1
1N3263	CAY	In-Plant Rpt 19500-401-66	/212	Westinghouse Electric Corporation (A) 1
1N3267	CAY	In-Plant Rpt 19500-401-66	/212	Westinghouse Electric Corporation (A) 1
1N3269	CAY	In-Plant Rpt 19500-401-66	/212	Westinghouse Electric Corporation (A) 1
1N3287W	CAKK	In-Plant Rpt 19500-11-64	/205 (Navy)	General Instrument Corporation (C) 1
1N3287W	CHS	In-Plant Rpt 19500-8-63	/205 (Navy)	Sylvania Electric Products, Inc. (A) 1
1N3287W	CCAB	In-Plant Rpt 19500-4-62	/205 (Navy)	Transitron Electronic Corporation (A) 1
1N3289	CG	Nr 6610	/246	General Electric Company (A) 4
1N3289 and 1N3289R	CAY	In-Plant Rpt 19500-265-67	/246	Westinghouse Electric Corporation (A) 1
1N3291	CG	Nr 6610	/246	General Electric Company (A) 4
1N3291 and 1N3291R	CAY	In-Plant Rpt 19500-265-67	/246	Westinghouse Electric Corporation (A) 1
1N3293	CG	Nr 6610	/246	General Electric Company (A) 4
1N3293 and 1N3293R	CAY	In-Plant Rpt 19500-265-67	/246	Westinghouse Electric Corporation (A) 1
1N3294	CG	Nr 6610	/246	General Electric Company (A) 4
1N3294 and 1N3294R	CAY	In-Plant Rpt 19500-265-67	/246	Westinghouse Electric Corporation (A) 1

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
1N3295	CG	Nr 6610	/246	General Electric Company (A) 4
1N3595	CFJ	In-Plant Rpt 19500-5-63	/241 (Navy)	Fairchild Semiconductor (A) 1
1N3595	CRP	In-Plant Rpt 19500-6-67	/241 (Navy)	Raytheon Company (A) 1
* 1N3600	CCSQ	In-Plant Rpt 19500-872-68	/231	Continental Device Corporation (A) 1
* 1N3600	CFJ	In-Plant Rpt 19500-826-68	/231	Fairchild Semiconductor (A) 1
1N3600	CIT	In-Plant Rpt 19500-2-64	/231	ITT Semiconductors (A) 1
* 1N3600	CCAB	In-Plant Rpt 19500-828-68	/231	Transitron Electric Corporation (A) 3
* 1N3611 thru 1N3614	CCYL	In-Plant Rpt 19500-639-68	/228	MicroSemiconductor Corporation (A) 1
1N3611 thru 1N3614	CDAS	In-Plant Rpt 19500-95-67	/228	Unitrode Corporation (A) 1
1N3644 thru 1N3647	CDVB	In-Plant Rpt 19500-1-68	/279 (Navy)	Semtech Corporation (A) 1
1N3649 and 1N3649R	CBUF	In-Plant Rpt 19500-346-66	/104	Electronic Devices, Incorporated (A) 1
1N3649 and 1N3649R	CDCD	In-Plant Rpt 19500-818-69	/104	Solitron Devices, Inc. (B) 1
1N3650 and 1N3650R	CBUF	In-Plant Rpt 19500-346-66	/104	Electronic Devices, Incorporated (A) 1
1N3650 and 1N3650R	CDCD	In-Plant Rpt 19500-818-69	/104	Solitron Devices, Inc. (B) 1
1N3655A, AM and AMR	CBYI	In-Plant Rpt 19500-1265-65	/334	Microwave Associates, Inc. (A) 1
1N3655A, AM and AMR	CHS	In-Plant Rpt 19500-1059-65	/334	Sylvania Electric Products, Inc. (A) 2
1N3666(1) and (2)	CAKK	In-Plant Rpt 19500-879-66	/226	General Instrument Corporation (C) 1
1N3666(1) and (2)	CIT	In-Plant Rpt 19500-810-66	/226	ITT Semiconductors (A) 1
1N3666(1)	CHS	In-Plant Rpt 19500-608-67	/226	Sylvania Electric Products, Inc. (A) 1
1N3666(1) and (2)	CGAR	In-Plant Rpt 19500-841-66	/226	Transitron Electronic Corporation (A) 2
1N3671A and 1N3671RA	CDCD	In-Plant Rpt 19500-1052-67	/260	Solitron Devices, Incorporated (B) 1
1N3673A and 1N3673RA	CDCD	In-Plant Rpt 19500-1052-67	/260	Solitron Devices, Incorporated (B) 1

* NOTE: Includes TX Devices

27
QPL-19500-39

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
1N3713	CG	In-Plant Rpt 19500-10-64	/269 (Navy)	General Electric Company (A) 3
1N3715	CG	In-Plant Rpt 19500-10-64	/269 (Navy)	General Electric Company (A) 3
1N3717	CG	In-Plant Rpt 19500-10-64	/269 (Navy)	General Electric Company (A) 3
1N3719	CG	In-Plant Rpt 19500-10-64	/269 (Navy)	General Electric Company (A) 3
1N3721	CG	In-Plant Rpt 19500-10-64	/269 (Navy)	General Electric Company (A) 3
1N3747W	CDAP	SEPSE-TM-64-1 dtd 28 Jul 1964	/281	Alpha Industries, Inc. (A) 1
1N3747W	CBYI	SEPSE-TM-64-2 dtd 30 Sep 64	/281	Microwave Associates, Inc. (A) 1
1N3747W	CHS	SEPSE-TM-64-9 dtd 8 Dec 1964	/281	Sylvania Electric Products, Inc. (A) 2
1N3821A thru 1N3828A	CDCC	In-Plant Rpt 19500-617-68	/115	Components, Incorporated (A) 1
* 1N3821A thru 1N3828A	CCUR	In-Plant Rpt 19500-174-66	/115	Computer Diode Corporation (A) 1
* 1N3821A thru 1N3828A	CCZL	In-Plant Rpt 19500-173-66	/115	Dickson Electronics Corporation (A) 1
1N3821A thru 1N3828A	CCBS	In-Plant Rpt 19500-153-66	/115	International Rectifier Corporation (A) 1
* 1N3821A thru 1N3828A	CGG	In-Plant Rpt 19500-179-66	/115	Motorola, Incorporated (A) 1
1N3880 and 1N3881	CCZL	In-Plant Rpt 19500-545-68	/266	Dickson Electronics Corporation (A) 1
1N3880 and 1N3881	CG	In-Plant Rpt 19500-733-66	/266	General Electric Company (A) 4
1N3880 and 1N3881	CAY	In-Plant Rpt 19500-1095-68	/266	Westinghouse Electric Corporation (A) 1
1N3880R and 1N3881R	CAY	In-Plant Rpt 19500-1095-68	/266	Westinghouse Electronic Corporation (A) 1
1N3883	CCZL	In-Plant Rpt 19500-545-68	/266	Dickson Electronics Corporation (A) 1
1N3883	CG	In-Plant Rpt 19500-733-66	/266	General Electric Company (A) 4
1N3883	CAY	In-Plant Rpt 19500-1095-68	/266	Westinghouse Electric Corporation (A) 1
1N3883R	CAY	In-Plant Rpt 19500-1095-68	/266	Westinghouse Electronic Corporation (A) 1

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
* 1N3890	CCZL	In-Plant Rpt 19500-711-68	/304	Dickson Electronics Corporation (A) 1
* 1N3890	CBUF	In-Plant Rpt 19500-1163-67	/304	Electronic Devices, Inc. (A) 1
* 1N3890	CG	Nr 7165	/304	General Electric Company (A) 4
* 1N3890	CAY	In-Plant Rpt 19500-1160-67	/304	Westinghouse Electric Corporation (A) 1
* 1N3890R	CAY	In-Plant Rpt 19500-1007-68	/304	Westinghouse Electronic Corporation (A) 1
* 1N3891	CCZL	In-Plant Rpt 19500-711-68	/304	Dickson Electronics Corporation (A) 1
* 1N3891	CBUF	In-Plant Rpt 19500-1163-67	/304	Electronic Devices, Inc. (A) 1
* 1N3891	CG	Nr 7166	/304	General Electric Company (A) 4
* 1N3891	CAY	In-Plant Rpt 19500-1160-67	/304	Westinghouse Electric Corporation (A) 1
* 1N3891R	CAY	In-Plant Report 19500-1007-68	/304	Westinghouse Electronic Corporation (A) 1
* 1N3893	CCZL	In-Plant Rpt 19500-711-68	/304	Dickson Electronics Corporation (A) 1
* 1N3893	CBUF	In-Plant Rpt 19500-1163-67	/304	Electronic Devices, Inc. (A) 1
* 1N3893	CG	Nr 7168	/304	General Electric Company (A) 4
* 1N3893	CAY	In-Plant Rpt 19500-1160-67	/304	Westinghouse Electric Corporation (A) 1
* 1N3893R	CAY	In-Plant Rpt 19500-1007-68	/304	Westinghouse Electronic Corporation (A) 1
1N3909	CG	Nr 7183	/308 (EL)	General Electric Company (A) 4
1N3909	CAY	Nr 7271	/308 (EL)	Westinghouse Electric Corporation (A) 1
1N3909R	CAY	Nr 7272	/308 (EL)	Westinghouse Electric Corporation (A) 1
1N3910	CG	Nr 7184	/308 (EL)	General Electric Company (A) 4
1N3910	CAY	Nr 7273	/308 (EL)	Westinghouse Electric Corporation (A) 1
1N3910R	CAY	Nr 7274	/308 (EL)	Westinghouse Electric Corporation (A) 1
1N3911	CG	Nr 7185	/308 (EL)	General Electric Company (A) 4
1N3911	CAY	Nr 7275	/308 (EL)	Westinghouse Electric Corporation (A) 1
1N3911R	CAY	Nr 7276	/308 (EL)	Westinghouse Electric Corporation (A) 1
1N3912	CG	Nr 7186	/308 (EL)	General Electric Company (A) 4

* NOTE: Includes TX Devices

29
QPL-19500-39

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
1N3913	CG	Nr 7187	/308 (EL)	General Electric Company (A) 4
* 1N3957	CCYL	In-Plant Rpt 19500-639-68	/228	MicroSemiconductor Corporation (A) 1
* 1N3993A thru 1N4000A	CCZL	In-Plant Rpt 19500-128-66	/272	Dickson Electronics Corporation (A) 1
1N3993A thru 1N4000A	CCBS	In-Plant Rpt 19500-975-66	/272	International Rectifier Corporation (A) 1
* 1N3993A thru 1N4000A	CGG	In-Plant Rpt 19500-180-66	/272	Motorola, Incorporated (A) 1
* 1N3993RA thru 1N3998RA	CCZL	In-Plant Rpt 19500-964-66	/272	Dickson Electronics Corporation (A) 1
* 1N3999RA	CCZL	In-Plant Rpt 19500-434-67	/272	Dickson Electronics Corporation (A) 1
* 1N4000RA	CCZL	In-Plant Rpt 19500-128-66	/272	Dickson Electronics Corporation (A) 1
* 1N3993RA thru 1N4000RA	CGG	In-Plant Rpt 19500-645-66	/272	Motorola, Incorporated (A) 1
1N4087	CCAB	In-Plant Rpt 19500-344-67	/275	Transitron Electronic Corporation (A) 3
* 1N4148	CCSQ	In-Plant Rpt 19500-305-66	/116	Continental Device Corporation (A) 1 and (A) 2
* 1N4148	CFJ	In-Plant Rpt 19500-1032-66	/116	Fairchild Semiconductor (A) 1
* 1N4148	CG	In-Plant Rpt 19500-205-65	/116	General Electric Company (A) 3
* 1N4148	CAKK	In-Plant Rpt 19500-54-69	/116	General Instrument Corporation (C) 1
* 1N4148	CIT	In-Plant Rpt 19500-974-66	/116	ITT Semiconductors (A) 1
* 1N4148	CHS	In-Plant Rpt 19500-265-68	/116	Sylvania Electric Products, Inc. (A) 1
* 1N4148	CGO	In-Plant Rpt 19500-693-66	/116	Texas Instruments, Inc. (A) 1
* 1N4148	CCAB	In-Plant Rpt 19500-935-68	/116	Transitron Electronic Corporation (A) 3
* 1N4150	CIT	In-Plant Rpt 19500-1049-69	/231	ITT Semiconductors (A) 1
* 1N4153	CIT	In-Plant Rpt 19500-669-69	/337	ITT Semiconductors (A) 1
* 1N4153	CHS	In-Plant Rpt 19500-1096-68	/337	Sylvania Electric Products, Inc. (A) 1
* 1N4153	CGO	In-Plant Rpt 19500-1060-68	/337	Texas Instruments, Inc. (A) 1

* NOTE: Includes TX Devices

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER (ADDRESS ON LAST PAGE)
1N4245	CG	In-Plant Rpt 19500-549-68	/286	General Electric Company (A) 1
* 1N4245 thru 1N4249	CCYL	In-Plant Rpt 19500-640-68	/286	MicroSemiconductor Corporation (A) 1
* 1N4245 thru 1N4249	CDBV	In-Plant Rpt 19500-1213-67	/286	Semtech Corporation (A) 1
1N4245 thru 1N4249	CDCD	In-Plant Rpt 19500-990-67	/286	Soliton Devices, Incorporated (B) 1
1N4245 thru 1N4247	CDAS	In-Plant Rpt 19500-107-69	/286	Unitrode Corporation (A) 1
1N4246 and 1N4247	CG	In-Plant Rpt 19500-435-69	/286	General Electric Company (A) 1
1N4306	CFJ	In-Plant Rpt 19500-12-64	/278 (Navy)	Fairchild Semiconductor (A) 1
1N4306	CG	In-Plant Rpt 19500-5-65	/278 (Navy)	General Electric Company (A) 3
1N4307	CFJ	In-Plant Rpt 19500-12-64	/284 (Navy)	Fairchild Semiconductor (A) 1
1N4307	CG	In-Plant Rpt 19500-5-65	/284 (Navy)	General Electric Company (A) 3
* 1N4370A thru 1N4372A	CCSQ	In-Plant Rpt 19500-11-65	/127	Continental Device Corporation (A) 1
1N4370A thru 1N4372A	CCSQ	In-Plant Rpt 19500-5-67	/127	Continental Device Corporation (A) 2
* 1N4370A thru 1N4372A	CCZL	In-Plant Rpts 19500-6-65 and addendum, dtd 25 Aug 1965	/127	Dickson Electronics Corporation (A) 1
* 1N4370A thru 1N4372A	CCBS	In-Plant Rpt 19500-6-64	/127	International Rectifier Corporation (A) 1
* 1N4370A thru 1N4372A	CGG	In-Plant Rpt 19500-10-65	/127	Motorola, Incorporated (A) 1
* 1N4370A thru 1N4372A	CGO	In-Plant Rpt 19500-433-69	/127	Texas Instruments, Incorporated (A) 1
* 1N4370A thru 1N4372A	CCNL	In-Plant Rpt 19500-12-64	/127	TRW Semiconductors, Inc. (A) 1
1N4371A and 1N4372A	CDCC	In-Plant Rpt 19500-695-66	/27	Components, Incorporated (A) 1
* 1N4372A	CCAB	In-Plant Rpt 19500-2-65	/27	Transitron Electronic Corporation (A) 2
1N4376	CFJ	In-Plant Rpt 19500-618-67	/282	Fairchild Semiconductor (A) 1
1N4383 thru 1N4385	CAKK	In-Plant Rpt 19500-5-68	/282 (Navy)	General Instrument Corporation (C) 1

* NOTE: Includes TX Devices

31
QPL-19500-39

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
* 1N4454	CCSQ	In-Plant Rpt 19500-8-66	/144	Continental Device Corporation (A) 1
* 1N4454	CFJ	In-Plant Rpt 19500-927-68	/144	Fairchild Semiconductor (A) 1
* 1N4454	CG	In-Plant Rpt 19500-4-65	/144	General Electric Company (A) 3
* 1N4454	CAKK	In-Plant Rpt 19500-52-69	/144	General Instrument Corporation (C) 1
* 1N4454	CIT	In-Plant Rpt 19500-668-69	/144	ITT Semiconductors (A) 1
* 1N4454	CHS	In-Plant Rpt 19500-940-68	/144	Sylvania Electric Products, Inc. (A) 1
* 1N4454	CGO	In-Plant Rpt 19500-910-68	/144	Texas Instruments, Inc. (A) 1
* 1N4454	CCAB	In-Plant Rpt 19500-944-68	/144	Transitron Electronic Corporation (A) 3
1N4458 and 1N4458R	CDCD	In-Plant Rpt 19500-820-69	/162	Soliton Devices, Inc. (B) 1
1N4459 and 1N4459R	CG	In-Plant Rpt 19500-1474-64	/162	General Electric Company (A) 4
1N4459 and 1N4459R	CDCD	In-Plant Rpt 19500-820-69	/162	Soliton Devices, Inc. (B) 1
* 1N4460 thru 1N4471	CCYL	In-Plant Rpt 19500-815-69	/406 (USAF)	Micro Semiconductor Corporation (A) 1
* 1N4531	CGO	In-Plant Rpt 19500-174-69	/116	Texas Instruments, Inc. (A) 1
* 1N4532	CCSQ	In-Plant Rpt 19500-977-68	/144	Continental Device Corporation (A) 1
* 1N4532	CGO	In-Plant Rpt 19500-172-69	/144	Texas Instruments, Inc. (A) 1
1N4585 and 1N4586	CAKK	In-Plant Rpt 19500-5-68	/365 (Navy)	General Instrument Corporation (C) 1
1N4801B thru 1N4815B	CCNL	In-Plant Rpt 19500-461-66	/329	TRW Semiconductors, Inc. (A) 1
* 1N4938	CHS	In-Plant Rpt 19500-610-67	/169	Sylvania Electric Products, Inc. (A) 1
* 1N4938	CGO	In-Plant Rpt 19500-151-67	/169	Texas Instruments, Inc. (A) 1
* 1N4942	CCYL	In-Plant Rpt 19500-641-68	/359 (USAF)	Micro Semiconductor Corporation (A) 1
* 1N4942	CDBV	In-Plant Rpt 19500-419-67	/359 (USAF)	Semtech Corporation (A) 1
* 1N4942	CDAS	In-Plant Rpt 19500-150-67	/359 (USAF)	Unitrade Corporation (A) 1

32
QPL-19500-39

* NOTE: Includes TX Devices

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER (ADDRESS ON LAST PAGE)
* 1N4944	CCYL	In-Plant Rpt 19500-641-68	/359 (USAF)	MicroSemiconductor Corporation (A) 1
*1N4944	CDBV	In-Plant Rpt 19500-419-67	/359 (USAF)	Semtech Corporation (A) 1
* 1N4944	CDAS	In-Plant Rpt 19500-150-67	/359 (USAF)	Unitrode Corporation (A) 1
* 1N4946 thru 1N4948	CCYL	In-Plant Rpt 19500-641-68	/359 (USAF)	MicroSemiconductor Corporation (A) 1
*1N4946 thru 1N4948	CDBV	In-Plant Rpt 19500-419-67	/359 (USAF)	Semtech Corporation (A) 1
* 1N4946	CDAS	In-Plant Rpt 19500-150-67	/359 (USAF)	Unitrode Corporation (A) 1
* 1N4954 thru 1N4969	CCYL	In-Plant Rpt 19500-856-68	/356	MicroSemiconductor Corporation (A) 1
1N4958 thru 1N4990	CDAS	In-Plant Rpt 19500-12-67	/356	Unitrode Corporation (A) 1
* 1N5197 thru 1N5201	CDAS	In-Plant Rpt 19500-797-68	/367 (USAF)	Unitrode Corporation (A) 1
1N5415	CDBV	Nr 7559	/411 (EL)	Semtech Corporation (A) 1
1N5416	CDBV	Nr 7560	/411 (EL)	Semtech Corporation (A) 1
1N5417	CDBV	Nr 7561	/411 (EL)	Semtech Corporation (A) 1
1N5418	CDBV	Nr 7562	/411 (EL)	Semtech Corporation (A) 1
1N5419	CDBV	Nr 7563	/411 (EL)	Semtech Corporation (A) 1
E1N4942	CDBV	In-Plant Rpt 19500-809-66	/359 (USAF)	Semtech Corporation (A) 1
E1N4944	CDBV	In-Plant Rpt 19500-809-66	/359 (USAF)	Semtech Corporation (A) 1
E1N4946 thru E1N4948	CDBV	In-Plant Rpt 19500-809-66	/359 (USAF)	Semtech Corporation (A) 1
E1N5197 thru E1N5201	CDBV	In-Plant Rpt 19500-461-67	/367 (USAF)	Semtech Corporation (A) 1
E1N5197 thru E1N5201	CQN	In-Plant Rpt 19500-1051-67	/367 (USAF)	Sensitron Semiconductor (A) 1
(E INDICATES EPOXY CASES)				
2N43A and 2N44A	CG	In-Plant Rpt 19500-537-65	A	General Electric Company (A) 1
2N78A	G	WWPVE TM-61-28 6-17 Apr 1961	9C (USAF)	General Electric Company (A) 1

* NOTE: Includes TX Devices

33
QPL-19500-39

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER (ADDRESS ON LAST PAGE)
2N117	CGO	NY 6046-A-1.2.15	/2	Texas Instruments, Inc. (A) 1
2N118	CGO	In-Plant Rpt 19500-56-64	/2	Texas Instruments, Inc. (A) 1
2N119	CGO	NY 6046-A-1.2.15	/2	Texas Instruments, Inc. (A) 1
2N128	CSF	Sprague Rpt 1000	/9	Sprague Electric Company (A) 1
2N158	CDBS	In-Plant Rpt 19500-89-63	/24	KSC Semiconductor Corporation (A) 1
2N167A	CG	In-Plant Rpt 19500-1541-63	/11	General Electric Company (A) 1
2N174A	CGG	In-Plant Rpt 19500-363-65	/13	Motorola, Incorporated (A) 1
2N174A	CGM	In-Plant Rpt 19500-1068-67	/13	General Motors Corporation (A) 1
2N220	CRC	NYNSML 5032-A-A1.752	/1	RCA Corporation (A) 1 and (A) 2
2N240	CSF	In-Plant Rpt 19500-171-69	/25	Sprague Electric Company (A) 1
2N297A	CDBS	In-Plant Rpt 19500-818-67	/36	KSC Semiconductor Corporation (A) 1
2N297A	CGG	In-Plant Rpt 19500-848-67	/36	Motorola, Incorporated (A) 1
2N326	CDBS	In-Plant Rpt 19500-1016-65	/40	KSC Semiconductor Corporation (A) 1
2N328A and 2N329A	CCZK	In-Plant Rpt 19500-1228-65	/110	Crystalonics (A) 1
2N328A and 2N329A	CCXP	In-Plant Rpt 19500-4-66	/110	National Semiconductor Corporation (A) 1
2N328A and 2N329A	CRP	In-Plant Rpt 19500-747-66	/110	Raytheon Company (A) 1
2N328A and 2N329A	CDCD	In-Plant Rpt 19500-152-68	/110	Soliton Devices, Incorporated (A) 1
2N328A and 2N329A	CS	In-Plant Rpt 19500-1201-65 19500-6-66	/110	Sperry Rand Corporation (A) 1
2N328A and 2N329A	CSF	In-Plant Rpt 19500-26-66	/110	Sprague Electric Company (A) 1
2N331	CGG	In-Plant Rpt 19500-1228-65	4	Motorola, Incorporated (A) 1

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER (ADDRESS ON LAST PAGE)
2N333	CG	In-Plant Rpt 19500-384-66	/37	General Electric Company (A) 1 and (A) 3
2N333	CGO	In-Plant Rpt 19500-1028-63	/37	Texas Instruments, Inc. (A) 1
2N333	CCAB	In-Plant Rpt 19500-1235-65	/37	Transitron Electronic Corporation (A) 1
2N335 and 2N336	CG	In-Plant Rpt 19500-384-66	/37	General Electric Company (A) 1 and (A) 3
2N335 and 2N336	CGO	In-Plant Rpt 19500-1028-63	/37	Texas Instruments, Inc. (A) 1
2N335	CCAB	In-Plant Rpt 19500-1266-65	/37	Transitron Electronic Corporation (A) 1
2N336	CCAB	In-Plant Rpt 19500-1235-65	/37	Transitron Electronic Corporation (A) 1
2N335A and 2N336A	CG	In-Plant Rpt 19500- 278-66	/37	General Electric Company (A) 1 and (A) 3
2N335A	CCAB	In-Plant Rpt 19500-100-68	/37	Transitron Electronic Corporation (A) 1
2N337 and 2N338	CG	In-Plant Rpt 19500-537-63	/69	General Electric Company (A) 1 and (A) 3
2N337 and 2N338	CGO	In-Plant Rpt 19500-806-63	/69	Texas Instruments, Inc. (A) 1
2N337 and 2N338	CCAB	In-Plant Rpt 19500-1257-65	/69	Transitron Electronic Corporation (A) 1
2N341	CGO	In-Plant Rpt 19500-12-62	/31	Texas Instruments, Inc. (A) 1
2N341	CCAB	In-Plant Rpts 19500-11-62 63-NCAB-T-047	/31	Transitron Electronic Corporation (A) 1
2N342	CGO	In-Plant Rpt 19500-40-62	/16	Texas Instruments, Inc. (A) 1
2N342	CCAB	In-Plant Rpt 19500-813-64	/16	Transitron Electronic Corporation (A) 1
2N343	CGO	In-Plant Rpt 19500-40-62	/16	Texas Instruments, Inc. (A) 1
2N343	CCAB	In-Plant Rpt 19500-351-64	/16	Transitron Electronic Corporation (A) 1
2N358A	CAKK	In-Plant Rpt 19500- 9-60	/63	General Instrument Corporation (C) 1
2N358A	CGO	In-Plant Rpt 19500- 9-60	/63	Texas Instruments, Inc. (A) 1
2N384	CRC	In-Plant Rpt 19500-4-62	27	RCA Corporation (A) 2
2N388	CAKK	In-Plant Rpt 19500-3-61	/65	General Instrument Corporation (C) 1

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
2N388	CRC	In-Plant Rpt 19500-5-62	/65	RCA Corporation (A) 1 and (A) 2
2N388	CGO	In-Plant Rpt 19500-1171-65	/65	Texas Instruments, Inc. (A) 1
2N389	CQN	In-Plant Rpt 19500-601-67	/173	Sensitron Semiconductor (A) 1
2N389	CCSX	In-Plant Rpt 19500-10-61	/173	Silicon Transistor Corporation (A) 1
2N389	CGO	In-Plant Rpt 19500-319-65	/173	Texas Instruments, Inc. (A) 1
2N393	CGG	In-Plant Rpt 19500-353-68	/77	Motorola, Incorporated (A) 1
2N393	CSF	In-Plant Rpt 19500-1308-68	/77	Sprague Electric Company (A) 1
2N396A	CG	In-Plant Rpt 19500-47-61	/64	General Electric Company (A) 1
2N396A	CAKK	In-Plant Rpt 19500-144-62	/64	General Instrument Corporation (C) 1
2N398A	CGG	In-Plant Rpt 19500-1056-65	/174	Motorola, Incorporated (A) 1
2N398A	CRC	In-Plant Rpt 19500-1147-65	/174	RCA Corporation (A) 2
2N404	CAKK	In-Plant Rpt 19500-851-63	/20	General Instrument Corporation (C) 1
2N404	CRC	In-Plant Rpt 19500-867-63	/20	RCA Corporation (A) 1 and (A) 2
2N404	CGO	In-Plant Rpt 19500-767-63	/20	Texas Instruments, Inc. (A) 1
2N404A	CAKK	In-Plant Rpt 19500-103-65	/20	General Instrument Corporation (C) 1
2N404A	CRC	In-Plant Rpt 19500-427-65	/20	Radio Corporation of America (A) 2
2N404A	CGO	In-Plant Rpt 19500-157-65	/20	Texas Instruments, Inc. (A) 1
2N416	CGO	Nr 6412	/56 (EL)	Texas Instruments, Inc. (A) 1
2N417	CGO	Nr 6413	/56 (EL)	Texas Instruments, Inc. (A) 1
2N424	CQN	In-Plant Rpt 19500-601-67	/173	Sensitron Semiconductor (A) 1
2N424	CCSX	In-Plant Rpt 19500-10-61	/173	Silicon Transistor Corporation (A) 1
2N424	CGO	In-Plant Rpt 19500-319-65	/173	Texas Instruments, Inc. (A) 1

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
2N427	CGO	Nr 7226	/41 (EL)	Texas Instruments, Inc. (A) 1
2N428	CAKK	In-Plant Rpt 19500-103-62	/44	General Instrument Corporation (C) 1
2N428	CGO	In-Plant Rpt 19500-121-62	/44	Texas Instruments, Inc. (A) 1
2N461	CG	ASNPE-TM-62-11 dtd 2 Mar 1962	/45 (USAF)	General Electric Company (A) 1
2N461	CGG	WCLK-TM-60-65 dtd 1 March 1960	/45 (USAF)	Motorola, Incorporated (A) 1
2N463	CW	In-Plant Rpt 19500-4-61	/70 (Navy)	Western Electric Company, Inc. (A) 1
2N465	CGG	Nr 7279	/49 (EL)	Motorola, Incorporated (A) 1
2N466	CAKK	In-Plant Rpt 19500-104-62	/51	General Instrument Corporation (C) 1
2N466	CGG	In-Plant Rpt 19500-26-62	/51	Motorola, Incorporated (A) 1
2N467	CGG	Nr 7280	/49 (EL)	Motorola, Incorporated (A) 1
*2N489A thru 2N494A	CG	In-Plant Rpt 19500-177-67	/75	General Electric Company (A) 1 and (A) 3
* 2N489A thru 2N494A	CGO	In-Plant Rpt 19500-10-66	/75	Texas Instruments, Inc. (A) 1
2N497 and 2N498	CG	In-Plant Rpt 19500-68-66	/74	General Electric Company (A) 3
2N497 and 2N498	CGO	In-Plant Rpt 19500-240-68	/74	Texas Instruments, Inc. (A) 1
2N497 and 2N498	CCAB	In-Plant Rpt 19500-122-68	/74	Transitron Electronic Corporation (A) 1
2N499	CGG	Nr 7261	/72 (EL)	Motorola, Incorporated (A) 1
2N499	CSF	Nr 6404	/72 (EL)	Sprague Electric Company (A) 1
2N499A	CGG	Nr 7262	/72 (EL)	Motorola, Incorporated (A) 1
2N499A	CSF	Nr 6405	/72 (EL)	Sprague Electric Company (A) 1
2N501A	CGG	In-Plant Rpt 19500-742-67	/62	Motorola, Incorporated (A) 1
2N501A	CSF	In-Plant Rpt 19500-213-63	62	Sprague Electric Company (A) 1
2N502A	CGG	Nr 7263	/112 (EL)	Motorola, Incorporated (A) 1
2N502A	CSF	Nr 6543	112 (EL)	Sprague Electric Company (A) 1
2N502A	CGG	Nr 7211	112 (EL)	Texas Instruments, Inc. (A) 1
2N502B	CGG	Nr 7264	112 (EL)	Motorola, Incorporated (A) 1

* NOTE: Includes TX Devices

37
QPL-19500-39

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER (ADDRESS ON LAST PAGE)
2N502B	CSF	Nr 6544	/112 (EL)	Sprague Electric Company (A) 1
2N502B	CGO	Nr 7214	/112 (EL)	Texas Instruments, Inc. (A) 1
2N526	CG	In-Plant Rpt 19500-534-63	/60	General Electric Company (A) 1
2N526	CGG	In-Plant Rpt 19500-590-63	/60	Motorola, Incorporated (A) 1
2N537	CW	Nr 6444	/100 (Sig C)	Western Electric Company, Inc. (A) 1
2N539 and 2N539A	CDBS	In-Plant Rpt 19500-33-62	/38	KSC Semiconductor Corporation (A) 1
2N539 and 2N539A	CDCD	In-Plant Rpt 19500-1068-65	/38	Soliton Devices, Inc. (A) 1
2N545	CCAB	In-Plant Rpts 19500-6-61 63-NCAB-T-037	/84 (Navy)	Transitron Electronic Corporation (A) 1
* 2N559	CGG	Nr 7254	/152 (EL)	Motorola, Incorporated (A) 1
2N560	CCXP	In-Plant Rpt 19500-120-69	/73	National Semiconductor Corporation (A) 1
2N574	CDCD	Nr 7045	/46 (EL)	Soliton Devices, Inc. (A) 1
2N575	CDCD	Nr 7046	/46 (EL)	Soliton Devices, Inc. (A) 1
2N575A	CDCD	Nr 7047	/46 (EL)	Soliton Devices, Inc. (A) 1
2N598	CAKK	Nr 7295	/197 (EL)	General Instrument Corporation (C) 1
2N599	CAKK	In-Plant Rpts 19500-04-64 19500-10-65-2 19500-03-66	/166 (Navy)	General Instrument Corporation (C) 1
2N600	CAKK	Nr 7296	/197 (EL)	General Instrument Corporation (C) 1
2N650A	CGG	In-Plant Rpt 19500-1-62	/175	Motorola, Incorporated (A) 1
2N651A	CGG	In-Plant Rpt 19500-4-62	/175	Motorola, Incorporated (A) 1
2N652A	CGG	In-Plant Rpt 19500-1-62	/175	Motorola, Incorporated (A) 1
2N656 and 2N657	CFJ	In-Plant Rpt 19500-348-68	/74	Fairchild Semiconductor (B) 1
2N656 and 2N657	CG	In-Plant Rpt 19500-33-66	/74	General Electric Company (A) 3

NOTE: Includes TX Devices

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER (ADDRESS ON LAST PAGE)
2N656 and 2N657	CGO	In-Plant Rpt 19500-132-68	/74	Texas Instruments, Inc. (A) 1
2N656 and 2N657	CCAB	In-Plant Rpt 19500-122-68	/74	Transitron Electronic Corporation (A) 1
2N665	CDBS	In-Plant Rpt 19500-106-68	/58	KSC Semiconductor Corporation (A) 1
2N665	CGG	In-Plant Rpt 19500-473-66	/58	Motorola, Incorporated (A) 1
2N682 and 2N683	CG	In-Plant Rpt 19500-346-68	/108	General Electric Company (A) 4
2N682 and 2N683	CCBS	In-Plant Rpt 19500-221-68	/108	International Rectifier Corporation (A) 1
2N682 and 2N683	CCNL	In-Plant Rpt 19500-295-68	/108	TRW Semiconductors, Inc. (A) 2
2N685 thru 2N689	CG	In-Plant Rpt 19500-346-68	/108	General Electric Company (A) 4
2N685 thru 2N689	CCBS	In-Plant Rpt 19500-221-68	/108	International Rectifier Corporation (A) 1
2N685 thru 2N689	CCNL	In-Plant Rpt 19500-295-68	/108	TRW Semiconductors, Inc. (A) 2
2N690 thru 2N692	CCBS	In-Plant Rpt 19500-912-68	/108	International Rectifier Corporation (A) 1
2N696	CCSQ	In-Plant Rpt 19500-420-65	/99	Continental Device Corporation (A) 1
2N696	CFJ	In-Plant Rpt 19500-347-68	/99	Fairchild Semiconductor (B) 1
2N697	CCSQ	In-Plant Rpt 19500-366-67	/99	Continental Device Corporation (A) 1
2N697	CFJ	In-Plant Rpt 19500-347-68	/99	Fairchild Semiconductor (B) 1
2N700A	CGG	Nr 7176	/123 (EL)	Motorola, Incorporated (A) 1
2N702	CCXP	Nr 7120	/155 (EL)	National Semiconductor Corporation (A) 1
2N702	CGO	Nr 7159	/153 (EL)	Texas Instruments, Inc. (A) 1
2N703	CGG	Nr 7119	/153 (EL)	Motorola, Incorporated (A) 1
2N703	CCXP	Nr 7121	/153 (EL)	National Semiconductor Corporation (A) 1
2N703	CGG	Nr 7165	/153 (EL)	Texas Instruments, Inc. (A) 1

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
2N705	CGG	In-Plant Rpt 19500-786-66	/86	Motorola, Incorporated (A) 1
2N705	CGO	In-Plant Rpt 19500-857-66	/86	Texas Instruments, Inc. (A) 1
2N706	CCSQ	In-Plant Rpt 19500-585-66	/120	Continental Device Corporation (A) 1
2N706	CFJ	In-Plant Rpt 19500-721-63	/120	Fairchild Semiconductor (B) 1
2N706	CAKK	In-Plant Rpt 19500-200-65	/120	General Instrument Corporation (C) 1
2N706	CIT	In-Plant Rpt 19500-800-66	/120	ITT Semiconductors (A) 3
2N706	CGG	In-Plant Rpt 19500-37-62	/120	Motorola, Incorporated (A) 1
2N706	CRP	In-Plant Rpt 19500-543-66	/120	Raytheon Company (A) 1
2N706	CGO	In-Plant Rpt 19500-1203-67	/120	Texas Instruments, Inc. (A) 1
2N706	CCAB	In-Plant Rpt 19500-190-62	/120	Transitron Electronic Corporation (A) 1
* 2N708	CFJ	In-Plant Rpt 19500-414-67	/312	Fairchild Semiconductor (B) 1
* 2N708	CIT	In-Plant Rpt 19500-33-68	/312	ITT Semiconductors (A) 3
* 2N708	CGO	In-Plant Rpt 19500-445-67	/312	Motorola, Incorporated (A) 1
* 2N718A	CDAQ	In-Plant Rpt 19500-1808-64	/181	Amelco Semiconductor (A) 1
* 2N718A	CCSQ	In-Plant Rpt 19500-366-67	/181	Continental Device Corporation (A) 1
* 2N718A	CFJ	In-Plant Rpt 19500-6-63	/181	Fairchild Semiconductor (B) 1
* 2N718A	CGG	In-Plant Rpt 19500-999-67	/181	Motorola, Incorporated (A) 1
* 2N718A	CRP	In-Plant Rpt 19500-8-64	/181	Raytheon Company (A) 1
* 2N718A	CGO	In-Plant Rpt 19500-8-64	/181	Texas Instruments, Inc. (A) 1
* 2N720A	CCSQ	In-Plant Rpt 19500-442-67	/182	Continental Device Corporation (A) 1
2N744	CFJ	In-Plant Rpt 19500-11-64	/273 (Navy)	Fairchild Semiconductor (B) 1
2N744	CGO	In-Plant Rpt 19500-700-68	/273 (Navy)	Texas Instruments, Inc. (A) 1
2N759A	CS	N 6565	/218	Sperry Rand Corporation (A) 1

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER (ADDRESS ON LAST PAGE)
2N760A	CDAQ	In-Plant Rpt 19500-839-67	/218	Amelco Semiconductor (A) 1
2N760A	CCXP	In-Plant Rpt 19500-1069-68	/218	National Semiconductor Corporation (A) 1
2N760A	CS	Nr 6909	/218	Sperry Rand Corporation (A) 1
2N869A	CFJ	In-Plant Rpt 19500-7-65	/283	Fairchild Semiconductor (B) 1
2N869A	CGG	In-Plant Rpt 19500-1-68	/283	Motorola, Incorporated (A) 1
2N910	CDAQ	Nr 6804	/274 (EL)	Amelco Semiconductor (A) 1
2N910	CCSQ	Nr 6887	/274 (EL)	Continental Device Corp. (A) 1
* 2N910	CFJ	Nr 6636	/274 (EL)	Fairchild Semiconductor (B) 1
2N910	CRP	Nr 6745	/274 (EL)	Raytheon Company (A) 1
* 2N910	CGO	Nr 6732	/274 (EL)	Texas Instruments, Inc. (A) 1
2N911	CCSQ	Nr 6888	/274 (EL)	Continental Device Corp. (A) 1
* 2N911	CFJ	Nr 6637	/274 (EL)	Fairchild Semiconductor (B) 1
2N911	CRP	Nr 6746	/274 (EL)	Raytheon Company (A) 1
* 2N911	CGO	Nr 6733	/274 (EL)	Texas Instruments, Inc. (A) 1
* 2N912	CFJ	Nr 6638	/274 (EL)	Fairchild Semiconductor (B) 1
2N912	CRP	Nr 6747	/274 (EL)	Raytheon Company (A) 1
* 2N912	CGO	Nr 6734	/274 (EL)	Texas Instruments, Inc. (A) 1
* 2N914	CFJ	In-Plant Rpt 19500-809-67	/373 (USAF)	Fairchild Semiconductor (B) 1
* 2N914	CGG	In-Plant Rpt 19500-1035-67	373 (USAF)	Motorola, Incorporated (A) 1
2N916	CDAQ	In-Plant Rpt 19500-3-66	271 (Navy)	Amelco Semiconductor (A) 1
2N916	CFJ	In-Plant Rpt 19500-7-64	271 (Navy)	Fairchild Semiconductor (B) 1
2N916	CGG	In-Plant Rpt 19500-3-67	271 (Navy)	Motorola, Incorporated (A) 1
2N916	CRP	In-Plant Rpt 19500-6-64	271 (Navy)	Raytheon Company (A) 1
* 2N918	CDAQ	In-Plant Rpt 19500-1-67	/301	Amelco Semiconductor (A) 1
* 2N918	CFJ	Nr 6732	301	Fairchild Semiconductor (B) 1

* NOTE: Includes TX Devices

41
QPL-19500-39

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER (ADDRESS ON LAST PAGE)
* 2N918	CGG	Nr 6802	/301	Motorola, Incorporated (A) 1
* 2N918	CCXP	In-Plant Rpt 19500-1162-67	/301	National Semiconductor Corporation (A) 1
* 2N918	CRC	In-Plant Rpt 19500-1333-69	/301	RCA Corporation (A) 2
* 2N918	CRP	Nr 6783	/301	Raytheon Company (A) 1
* 2N918	CGO	In-Plant Rpt 19500-366-68	/301	Texas Instruments, Inc. (A) 1
* 2N918	CCAB	Nr 7031	/301	Transitron Electronic Corporation (A) 1
* 2N929	CDAQ	Nr 6611	/253	Amelco Semiconductor (A) 1
* 2N929	CCSQ	In-Plant Rpt 19500-860-68	/253	Continental Device Corporation (A) 1
* 2N929	CFJ	Nr 6520	/253	Fairchild Semiconductor (B) 1
* 2N929	CAKK	Nr 6584	/253	General Instrument Corporation (C) 1
* 2N929	CIT	In-Plant Rpt 19500-41-68	/253	ITT Semiconductors (A) 3
* 2N929	CGG	In-Plant Rpt 19500-812-68	/253	Motorola, Incorporated (A) 1
* 2N929	CCXP	Nr 6724	/253	National Semiconductor Corp. (A) 1
* 2N929	CRP	In-Plant Rpt 19500-520-65	/253	Raytheon Company (A) 1
* 2N929	CDCD	In-Plant Rpt 19500-153-68	/253	Solitron Devices, Inc. (A) 1
2N929	CS	In-Plant Rpts 19500-1461-64 19500-438-65	/253	Sperry Rand Corporation (A) 1
* 2N929	CGO	In-Plant Rpt 19500-273-69	/253	Texas Instruments, Inc. (A) 1
* 2N929	CCAB	In-Plant Rpt 19500-449-6	/253	Transitron Electronic Corporation (A) 1
* 2N930	CDAQ	Nr 6612	253	Amelco Semiconductor (A) 1
* 2N930	CCSQ	In-Plant 19500-860-68	/253	Continental Device Corporation (A) 1
* 2N930	CFJ	Nr 6520	253	Fairchild Semiconductor (B) 1
* 2N930	CAKK	Nr 6585	253	General Instrument Corporation (C) 1
* 2N930	CIT	In-Plant Rpt 19500-41-68	253	ITT Semiconductors (A) 3
* 2N930	CGG	In-Plant Rpt 19500-812-68	253	Motorola, Incorporated (A) 1
* 2N930	CCXP	Nr 6725	253	National Semiconductor Corporation (A) 1
* 2N930	CRP	In-Plant Rpt 19500-520-65	253	Raytheon Company (A) 1
* 2N930	CDCD	In-Plant Rpt 19500-153-68	253	Solitron Devices, Inc. (A) 1

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER (ADDRESS ON LAST PAGE)
2N930	CS	In-Plant Rpts 19500-1461-64 19500-438-65	/253	Sperry Rand Corporation (A) 1
*2N930	CGO	In-Plant Rpt 19500-273-69	/253	Texas Instruments, Inc. (A) 1
* 2N930	CCAB	In-Plant Rpt 19500-449-65	/253	Transitron Electronic Corporation (A) 1
2N962	CGG	In-Plant Rpt 19500-11-65	/258 (Navy)	Motorola, Incorporated (A) 1
2N962	CGO	In-Plant Rpt 19500-11-63	/258 (Navy)	Texas Instrument, Inc. (A) 1
2N964	CGG	In-Plant Rpt 19500-11-65	/258 (Navy)	Motorola, Incorporated (A) 1
2N964	CGO	In-Plant Rpt 19500-11-63	/258 (Navy)	Texas Instruments, Inc. (A) 1
2N987	CEP	Nr 6601	/267 (EL)	Ampere Electronic Corporation (A) 1
2N1008B	CGG	Nr 6762	/196 (EL)	Motorola, Incorporated (A) 1
2N1011	CGM	Nr 7158	/67 (EL)	General Motors Corporation (A) 1
2N1011	CGG	Nr 7193	/67 (EL)	Motorola, Incorporated (A) 1
2N1016B C & D	CCSX	In-Plant Rpt 19500-458-67	/102	Silicon Transistor Corporation (A) 1
2N1016B C & D	CAY	In-Plant Rpt 19500-519-67	/102	Westinghouse Electric Corporation (A) 1
2N1025	CCZK	In-Plant Rpt 19500-659-65	/78	Crystallonics (A) 1
2N1025	CS	In-Plant Rpts 19500-118-62 19500-340-66	/78	Sperry Rand Corporation (A) 1
2N1026	CCZK	In-Plant Rpt 19500-659-65	/78	Crystallonics (A) 1
2N1026	CS	In-Plant Rpts 19500-119-62 19500-340-66	/178	Sperry Rand Corporation (A) 1
2N1026	CSF	In-Plant Rpt 19500-939-65	/78	Sprague Electric Company (A) 1
2N1039	CDBS	In-Plant Rpts 19500-90-63 19500-969-65	89	KSC Semiconductor Corporation (A) 1
2N1039	CGO	In-Plant Rpt 19500-62005	89	Texas Instruments, Inc. (A) 1
2N1041	CDBS	In-Plant Rpt 19500-90-63	89	KSC Semiconductor Corporation (A) 1
2N1041	CGO	In-Plant Rpt 19500-62005	89	Texas Instruments, Inc. (A) 1

* NOTE: Includes TX Devices

43
QPL-19500-39

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER (ADDRESS ON LAST PAGE)
2N1042 thru 2N1045	CDBS	In-Plant Rpt 19500-1502-64	/137	KSC Semiconductor Corporation (A) 1
2N1042 thru 2N1045	CGO	In-Plant Rpt 19500-575-67	/137	Texas Instruments, Inc. (A) 1
2N1046	CGO	In-Plant Rpts 19500-11-63 19500-12-65	/88 (Navy)	Texas Instruments, Inc. (A) 1
2N1047A thru 2N1050A	CQN	In-Plant Rpt 19500-602-67	/176	Sensitron Semiconductor (A) 1
2N1047A thru 2N1050A	CCSX	In-Plant Rpt 19500-74-66	/176	Silicon Transistor Corporation (A) 1
2N1049A and 2N1050A	CGO	In-Plant Rpt 19500-304-67	/176	Texas Instruments, Inc. (A) 1
2N1051	CW	In-Plant Rpt 19500-9-63	/216 (Navy)	Western Electric Company, Inc. (A) 1
2N1072	CW	Nr 6352	/163 (Sig C)	Western Electric Company, Inc. (A) 1
2N1094	CW	Nr 6446	/161 (Sig C)	Western Electric Company, Inc. (A) 1
2N1118	CCZK	In-Plant Rpt 19500-992-65	/138	Crystallonics (A) 1
2N1118	CSF	Nr 6459	/138	Sprague Electric Company (A) 1
2N1119	CCZK	In-Plant Rpt 19500-857-65	/139	Crystallonics (A) 1
2N1119	CSF	In-Plant Rpt 19500-1029-63	/139	Sprague Electric Company (A) 1
2N1120	CGG	In-Plant Rpt 19500-712-66	/68	Motorola, Incorporated (A) 1
2N1131 and 2N1132	CFJ	In-Plant Rpts 19500-11-61 19500-01-67	/177	Fairchild Semiconductor (B) 1
2N1131 and 2N1132	CGG	In-Plant Rpt 19500-1084-67	/177	Motorola, Incorporated (A) 1
2N1131 and 2N1132	CRP	In-Plant Rpt 19500-9-64	/177	Raytheon Company (A) 1
2N1131 and 2N1132	CGO	In-Plant Rpt 19500-4-62	/177	Texas Instruments, Inc. (A) 1
2N1131 and 2N1132	CCAB	In-Plant Rpts 19500-7-65 19500-10-65	/177	Transitron Electronic Corporation (A) 1
2N1142	CGG	In-Plant Rpt 19500-454-68	/87	Motorola, Incorporated (A) 1
2N1142	CGO	In-Plant Rpt 19500-73-68	/87	Texas Instruments, Inc. (A) 1
2N1157A	CDCD	Nr 7045	/46 (EL)	Solitron Devices, Inc. (A) 1

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
2N1165	CGG	In-Plant Rpt 19500-4-62	/178 (Navy)	Motorola, Incorporated (A) 1
2N1183	CDBS	Nr 7282	/143 (EL)	KSC Semiconductor Corporation (A) 1
2N1183	CRZ	Nr 7238	/143 (EL)	RCA Corporation (A) 2
2N1183A	CDBS	Nr 7283	/143 (EL)	KSC Semiconductor Corporation (A) 1
2N1183A	CRZ	Nr 7239	/143 (EL)	RCA Corporation (A) 2
2N1183B	CDBS	Nr 7284	/143 (EL)	KSC Semiconductor Corporation (A) 1
2N1183B	CRZ	Nr 7240	/143 (EL)	RCA Corporation (A) 2
2N1184	CDBS	Nr 7285	/143 (EL)	KSC Semiconductor Corporation (A) 1
2N1184	CRZ	Nr 7241	/143 (EL)	RCA Corporation (A) 2
2N1184A	CDBS	Nr 7286	/143 (EL)	KSC Semiconductor Corporation (A) 1
2N1184A	CRZ	Nr 7242	/143 (EL)	RCA Corporation (A) 2
2N1184B	CDBS	Nr 7287	/143 (EL)	KSC Semiconductor Corporation (A) 1
2N1184B	CRZ	Nr 7243	/143 (EL)	RCA Corporation (A) 2
2N1195	CGG	In-Plant Rpt 19500-460-67	/71	Motorola, Incorporated (A) 1
2N1195	CW	In-Plant Rpt 19500-4-61	/71	Western Electric Company, Inc. (A) 1
2N1224 and 2N1225	CEP	In-Plant Rpt 19500-684-66	/189	Amperex Electronic Corporation (A) 1
2N1224 and 2N1225	CRC	In-Plant Rpt 19500-734-66	/189	RCA Corporation (A) 2
2N1234	CCZK	Nr 7175	/179 (Sig C)	Crystalonics (A) 1
2N1234	CDCD	Nr 7249	/179 (SigC)	Distributed by: Hughes Aircraft Company
2N1234	CDCD	Nr 7249	/179 (SigC)	Soliton Devices, Inc. (A) 1
2N1302	CAKK	In-Plant Rpt 19500-6-62	/126	General Instrument Corporation (C) 1
2N1302	CRC	In-Plant Rpt 19500-8-62	/126	RCA Corporation (A) 1 and (A) 2
2N1302	CGO	In-Plant Rpt 19500-743-62	/126	Texas Instruments, Inc. (A) 1
2N1303	CG	In-Plant Rpt 19500-10-61	/126	General Electric Company (A) 1
2N1303	CAKK	In-Plant Rpt 19500-6-62	/126	General Instrument Corporation (C) 1

GOVERNMENT	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
2N1303	CRC	In-Plant Rpt 19500-8-62	/126	RCA Corporation (A) 1 and (A) 2
2N1303	CGO	In-Plant Rpt 19500-5-61	/126	Texas Instruments, Inc. (A) 1
2N1304	CAKK	In-Plant Rpt 19500-6-62	/126	General Instrument Corporation (C) 1
2N1304	CRC	In-Plant Rpt 19500-8-62	/126	RCA Corporation (A) 1 and (A) 2
2N1304	CGO	In-Plant Rpt 19500-743-65	/126	Texas Instruments, Inc. (A) 1
2N1305	CG	In-Plant Rpt 19500-10-61	/126	General Electric Company (A) 1
2N1305	CAKK	In-Plant Rpt 19500-6-62	/126	General Instrument Corporation (C) 1
2N1305	CRC	In-Plant Rpt 19500-8-62	/126	RCA Corporation (A) 1 and (A) 2
2N1305	CGO	In-Plant Rpt 19500-5-61	/126	Texas Instruments, Inc. (A) 1
2N1306	CAKK	In-Plant Rpt 19500-6-62	126	General Instrument Corporation (C) 1
2N1306	CRC	In-Plant Rpt 19500-8-62	/126	RCA Corporation (A) 1 and (A) 2
2N1306	CGO	In-Plant Rpt 19500-743-65	/126	Texas Instruments, Inc. (A) 1
2N1307	CG	In-Plant Rpt 19500-9-61	/126	General Electric Company (A) 1
2N1307	CAKK	In-Plant Rpt 19500-6-62	/126	General Instrument Corporation (C) 1
2N1307	CRC	In-Plant Rpt 19500-8-62	/126	RCA Corporation (A) 1 and (A) 2
2N1307	CGO	In-Plant Rpt 19500-5-61	/126	Texas Instruments, Inc. (A) 1
2N1308	CAKK	In-Plant Rpt 19500-6-62	/126	General Instrument Corporation (C) 1
2N1308	CRC	In-Plant Rpt 19500-8-62	126	RCA Corporation (A) 1 and (A) 2
2N1308	CGO	In-Plant Rpt 19500-743-65	126	Texas Instruments, Inc. (A) 1
2N1309	CAKK	In-Plant Rpt 19500-6-62	/126	General Instrument Corporation (C) 1
2N1309	CRC	In-Plant Rpt 19500-8-62	/126	RCA Corporation (A) 1 and (A) 2
2N1309	CGO	In-Plant Rpt 19500-5-61	/126	Texas Instruments, Inc. (A) 1
2N1310	CAKK	In-Plant Rpt 19500-1	126 Navy	General Instrument Corporation (C) 1

46
QPL-19500-39

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
2N1358	CGM	In-Plant Rpt 19500-1069-67	/122	General Motors Corporation (A) 1
2N1358	CGG	In-Plant Rpt 19500-429-65	/122	Motorola, Incorporated (A) 1
2N1411	CSF	Nr 6245	/133 (SigC)	Sprague Electric Company (A) 1
2N1412	CGM	In-Plant Rpt 19500-11-61	/76 (Navy)	General Motors Corporation (A) 1
2N1412	CGG	In-Plant Rpt 19500-6-61	/76 (Navy)	Motorola, Incorporated (A) 1
2N1412A	CGM	In-Plant Rpt 19500-2-68	/76 (Navy)	General Motors Corporation (A) 1
2N1412A	CGG	In-Plant Rpts 19500-8-66 (Supplemental)	/76 (Navy)	Motorola, Incorporated (A) 1
2N1469	CCZK	In-Plant Rpt 19500-659-65	/78	Crystalonics (A) 1
2N1469	CS	In-Plant Rpts 19500-120-62 19500-340-66	/78	Sperry Rand Corporation (A) 1
2N1469	CSF	In-Plant Rpt 19500-939-65	/78	Sprague Electric Company (A) 1
2N1479	CRC	Nr 7189	/207 (EL)	RCA Corporation (A) 3
2N1479	CCSX	Nr 6337	/207 (EL)	Silicon Transistor Corporation (A) 1
2N1480	CRC	Nr 7190	/207 (EL)	RCA Corporation (A) 3
2N1480	CCSX	Nr 6338	/207 (EL)	Silicon Transistor Corporation (A) 1
2N1481	CRC	Nr 7191	/207 (EL)	RCA Corporation (A) 3
2N1481	CCSX	Nr 6339	/207 (EL)	Silicon Transistor Corporation (A) 1
2N1482	CRC	Nr 7092	/207 (EL)	RCA Corporation (A) 3
2N1482	CCSX	Nr 6340	/207 (EL)	Silicon Transistor Corporation (A) 1
* 2N1483 thru 2N1486	CRC	In-Plant Rpt 19500-107-68	/180	RCA Corporation (A) 3
* 2N1483 thru 2N1486	CCSX	In-Plant Rpt 19500-80-68	/180	Silicon Transistor Corporation (A) 1
2N1487 thru 2N1490	CRC	In-Plant Rpt 19500-106-68	/208	RCA Corporation (A) 3
2N1487 thru 2N1490	CCSX	In-Plant Rpt 19500-1169-67	208	Silicon Transistor Corporation (A) 1
2N1493	CRC	Nr 6571	/247 (EL)	RCA Corporation (A) 3
2N1499A	CSF	Nr 6571	/133 (SigC)	Sprague Electric Company (A) 1

* NOTE: Includes TX Devices

47
QPL-19500-39

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
2N1500	CSF	In-Plant Rpt 19500-745-66	/125	Sprague Electric Company (A) 1
2N1549A	CGG	Nr 7194	/332 (EL)	Motorola, Incorporated (A) 1
2N1550A	CGG	Nr 7195	/332 (EL)	Motorola, Incorporated (A) 1
2N1551A	CGG	Nr 7196	/332 (EL)	Motorola, Incorporated (A) 1
2N1552A	CGG	Nr 7197	/332 (EL)	Motorola, Incorporated (A) 1
2N1553A	CGG	Nr 7198	/331 (EL)	Motorola, Incorporated (A) 1
2N1554A	CGG	Nr 7199	/331 (EL)	Motorola, Incorporated (A) 1
2N1555A	CGG	Nr 7200	/331 (EL)	Motorola, Incorporated (A) 1
2N1556A	CGG	Nr 7201	/331 (EL)	Motorola, Incorporated (A) 1
2N1557A	CGG	Nr 7202	/330 (EL)	Motorola, Incorporated (A) 1
2N1558A	CGG	Nr 7203	/330 (EL)	Motorola, Incorporated (A) 1
2N1559A	CGG	Nr 7204	/330 (EL)	Motorola, Incorporated (A) 1
2N1560A	CGG	Nr 7205	/330 (EL)	Motorola, Incorporated (A) 1
* 2N1613	CDAQ	In-Plant Rpt 19500-1808-64	/181	Amelco Semiconductor (A) 1
* 2N1613	CCSQ	In-Plant Rpt 19500-366-67	/181	Continental Device Corporation (A) 1
* 2N1613	CFJ	In-Plant Rpt 19500-11-61	/181	Fairchild Semiconductor (B) 1
* 2N1613	CGG	In-Plant Rpt 19500-898-66	/181	Motorola, Incorporated (A) 1
* 2N1613	CRP	In-Plant Rpt 19500-10-61	/181	Raytheon Company (A) 1
* 2N1613	CGO	In-Plant Rpt 19500-10-62	/181	Texas Instruments, Inc. (A) 1
2N1651	CGG	Nr 7258	/219 (EL)	Motorola, Incorporated (A) 1
2N1652	CGG	Nr 7257	/219 (EL)	Motorola, Incorporated (A) 1
2N1653	CGG	Nr 7256	/219 (EL)	Motorola, Incorporated (A) 1
* 2N1711	CCSQ	In-Plant Rpt 19500-366-67	/225	Continental Device Corporation (A) 1
* 2N1711	CFJ	In-Plant Rpt 19500-1-63	/225	Fairchild Semiconductor (B) 1

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER (ADDRESS ON LAST PAGE)
2N1714	CGO	Nr 7098	/263 (EL)	Texas Instruments, Inc. (A) 1
2N1715	CGO	Nr 7099	/263 (EL)	Texas Instruments, Inc. (A) 1
2N1716	CGO	Nr 7100	/263 (EL)	Texas Instruments, Inc. (A) 1
2N1717	CGO	Nr 7101	/263 (EL)	Texas Instruments, Inc. (A) 1
* 2N1722	CGO	In-Plant Rpt 19500-876-69	/262	Texas Instruments, Inc. (A) 1
* 2N1722	CCAB	In-Plant Rpt 19500-183-66	/262	Transitron Electronic Corporation (A) 1
* 2N1724	CCSX	In-Plant Rpt 19500-486-65	/262	Silicon Transistor Corporation (A) 1
* 2N1724	CGO	In-Plant Rpt 19500-877-69	/262	Texas Instruments, Inc. (A) 1
* 2N1724	CGAB	In-Plant Rpt 19500-183-66	/262	Transitron Electronic Corporation (A) 1
* 2N1771A and 2N1772A	CG	In-Plant Rpt 19500-541-68	/168	General Electric Company (A) 4
2N1771A and 2N1772A	CCAB	In-Plant Rpt 19500-380-68	/168	Transitron Electronic Corporation (A) 1
* 2N1774A	CG	In-Plant Rpt 19500-541-68	/168	General Electric Company (A) 4
2N1774A	CCAB	In-Plant Rpt 19500-380-68	/168	Transitron Electronic Corporation (A) 1
* 2N1776A and 2N1777A	CG	In-Plant Rpt 19500-541-68	/168	General Electric Company (A) 4
2N1776A and 2N1777A	CCAB	In-Plant Rpt 19500-380-68	/168	Transitron Electronic Corporation (A) 1
2N1792 thru 2N1800	CCBS	In-Plant Rpt 19500-126-69	/204	International Rectifier Corporation (A) 1
2N1805 and 2N1806	CCBS	In-Plant Rpt 19500-126-69	/204	International Rectifier Corporation (A) 1
2N1853	CRC	In-Plant Rpt 19500-4-62	/171 (Navy)	RCA Corporation (A) 2
2N1854	CRC	In-Plant Rpt 19500-9-66	/172 (Navy)	RCA Corporation (A) 2
2N1870A thru 2N1872A	CDAM	In-Plant Rpt 19500-12-68	/198 (Navy)	Solid State Products, Inc. (A) 1
2N1870A thru 2N1872A	CCAB	In-Plant Rpt 19500-12-68	/198 (Navy)	Transitron Electronic Corporation (A) 3
2N1870A thru 2N1872A	CCAB	In-Plant Rpt 387-0027 387-0016	/198 (Navy)	Transitron Electronic Corporation (A) 4

* NOTE: Includes TX Devices

49
QPL-19500-39

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER (ADDRESS ON LAST PAGE)
2N1874A	CDAM	In-Plant Rpt 19500-6-63	/198 (Navy)	Solid State Products, Inc. (A) 1
2N1874A	CCAB	In-Plant Rpt 19500-12-64	/198 (Navy)	Transitron Electronic Corporation (A) 3
2N1874A	CCAB	In-Plant Rpts 387-0027 387-0010	/198 (Navy)	Transitron Electronic Corporation (A) 4
*2N1890	CCSQ	In-Plant Rpt 19500-1-64	/225	Continental Device Corporation (A) 1
*2N1890	CFJ	In-Plant Rpt 19500-1-63	/225	Fairchild Semiconductor (B) 1
* 2N1893	CCSQ	In-Plant Rpt 19500-366-67	/182	Continental Device Corporation (A) 1
* 2N1893	CFJ	In-Plant Rpt 19500-11-61	/182	Fairchild Semiconductor (B) 1
2N1910 and 2N1911	CG	In-Plant Rpt 19500-6-62	/204 (Navy)	General Electric Company (A) 4
2N1910 and 2N1911	CCBS	In-Plant Rpt 19500-5-64	/204 (Navy)	International Rectifier Corporation (A) 1
2N1913	CG	In-Plant Rpt 19500-6-62	/204 (Navy)	General Electric Company (A) 4
2N1913	CCBS	In-Plant Rpt 19500-5-64	/204 (Navy)	International Rectifier Corporation (A) 1
2N1915 and 2N1916	CG	In-Plant Rpt 19500-6-62	/204 (Navy)	General Electric Company (A) 4
2N1915 and 2N1916	CCBS	In-Plant Rpt 19500-5-64	/204 (Navy)	International Rectifier Corporation (A) 1
2N2015	CRC	Nr 7177	/248 (EL)	RCA Corporation (A) 3
2N2016	CRC	Nr 7178	/248 (EL)	RCA Corporation (A) 3
2N2031	CG	In-Plant Rpt 19500-6-62	204 (Navy)	General Electric Company (A) 4
2N2031	CCBS	In-Plant Rpt 19500-5-64	204 (Navy)	International Rectifier Corp. (A) 1
* 2N2060	CDAQ	In-Plant Rpt 19500-5-64	270 (Navy)	Ame co Semiconductor (A) 1
* 2N2060	CFJ	In-Plant Rpt 19500 7A-64	270 (Navy)	Fairchild Semiconductor (B) 1
* 2N2060	CG	In-Plant Rpt 19500 4-64	270 (Navy)	General Electric Company (A) 3
* 2N2060	CG	In-Plant Rpt 19500-4-64	270 (Navy)	Moconia, Incorporated (A) 1

NOTE: Includes TX Devices

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
* 2N2060	CRP	In-Plant Rpt 19500-8-66	/270 (Navy)	Raytheon Company (A) 1
* 2N2060	CGO	In-Plant Rpt 19500-03-65	/270 (Navy)	Texas Instruments, Inc. (A) 1
2N2079A	CGG	In-Plant Rpt 19500-323-66	/340	Motorola, Incorporated (A) 1
2N2084	CEP	In-Plant Rpt 19500-893-65	/213	Amperex Electronic Corporation (A) 1
2N2150 and 2N2151	CCAB	In-Plant Rpt 19500-483-69	/277	Transitron Electronic Corporation (A) 1
* 2N2218	CDAQ	In-Plant Rpt 19500-453-67	/251	Amelco Semiconductor (A) 1
* 2N2218	CFJ	In-Plant Rpt 19500-480-67	/251	Fairchild Semiconductor (B) 1
* 2N2218	CAKK	In-Plant Rpt 19500-462-67	/251	General Instrument Corporation (C) 1
* 2N2218	CGG	In-Plant Rpt 19500-622-67	/251	Motorola, Incorporated (A) 1
* 2N2218	CCXP	In-Plant Rpt 19500-490-67	/251	National Semiconductor Corporation (A) 1
* 2N2218	CGO	In-Plant Rpt 19500-578-67	/251	Texas Instruments, Inc. (A) 1
* 2N2218	CCAB	In-Plant Rpt 19500-444-67	/251	Transitron Electronic Corporation (A) 1
* 2N2218A	CDAQ	In-Plant Rpt 19500-453-67	/251	Amelco Semiconductor (A) 1
* 2N2218A	CFJ	In-Plant Rpt 19500-480-67	/251	Fairchild Semiconductor (B) 1
* 2N2218A	CAKK	In-Plant Rpt 19500-439-69	/251	General Instrument Corporation (C) 1
* 2N2218A	CGG	In-Plant Rpt 19500-622-67	/251	Motorola, Incorporated (A) 1
* 2N2218A	CCXP	In-Plant Rpt 19500-490-67	/251	National Semiconductor Corporation (A) 1
* 2N2218A	CGO	In-Plant Rpt 19500-578-67	251	Texas Instruments, Inc. (A) 1
* 2N2219	CDAQ	In-Plant Rpt 19500-453-67	/251	Amelco Semiconductor (A) 1
* 2N2219	CFJ	In-Plant Rpt 19500-480-67	/251	Fairchild Semiconductor (B) 1
* 2N2219	CG	In-Plant Rpt 19500-586-66	251	General Electric Company (A) 3
* 2N2219	CAKK	In-Plant Rpt 19500-462-67	251	General Instrument Corporation (C) 1
* 2N2219	CFJ	In-Plant Rpt 19500-34-68	251	ITT Semiconductors (A) 3
* 2N2219	CGG	In-Plant Rpt 19500-622-67	251	Motorola, Incorporated (A) 1

* NOTE: Includes TX Devices

51
QPL-19500-39

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
* 2N2219	CCXP	In-Plant Rpt 19500-490-67	/251	National Semiconductor Corporation (A) 1
* 2N2219	CGO	In-Plant Rpt 19500-578-67	/251	Texas Instruments, Inc. (A) 1
* 2N2219	CCAB	In-Plant Rpt 19500-444-67	/251	Transitron Electronic Corporation (A) 1
* 2N2219A	CDAQ	In-Plant Rpt 19500-453-67	/251	Amelco Semiconductor (A) 1
* 2N2219A	CFJ	In-Plant Rpt 19500-480-67	/251	Fairchild Semiconductor (B) 1
* 2N2219A	CAKK	In-Plant Rpt 19500-439-69	/251	General Instrument Corporation (C) 1
* 2N2219A	CGG	In-Plant Rpt 19500-622-67	/251	Motorola, Incorporated (A) 1
* 2N2219A	CCXP	In-Plant Rpt 19500-490-67	/251	National Semiconductor Corporation (A) 1
* 2N2219A	CGO	In-Plant Rpt 19500-578-67	/251	Texas Instruments, Inc. (A) 1
* 2N2221	CDAQ	In-Plant Rpt 19500-454-67	/255	Amelco Semiconductor (A) 1
* 2N2221	CDSQ	In-Plant Rpt 19500-886-67	/255	Continental Device Corporation (A) 1
* 2N2221	CFJ	In-Plant Rpt 19500-481-67	/225	Fairchild Semiconductor (B) 1
* 2N2221	CAKK	In-Plant Rpt 19500-463-67	/225	General Instrument Corporation (C) 1
* 2N2221	CIT	In-Plant Rpt 19500-1049-66	/255	ITT Semiconductors (A) 3
* 2N2221	CGG	In-Plant Rpt 19500-624-67	/255	Motorola, Incorporated (A) 1
* 2N2221	CCXP	In-Plant Rpt 19500-615-67	/255	National Semiconductor Corporation (A) 1
* 2N2221	CSF	In-Plant Rpt 19500-574-67	/255	Sprague Electric Company (A) 1
* 2N2221	CGO	In-Plant Rpt 19500-673-67	/255	Texas Instruments, Inc. (A) 1
* 2N2221A	CDAQ	In-Plant Rpt 19500-454-67	/255	Amelco Semiconductor (A) 1
* 2N2221A	CFJ	In-Plant Rpt 19500-481-67	/255	Fairchild Semiconductor (B) 1
* 2N2221A	CAKK	In-Plant Rpt 19500-440-69	/255	General Instrument Corporation (C) 1
* 2N2221A	CIT	In-Plant Rpt 19500-136-68	/255	ITT Semiconductors (A) 3
* 2N2221A	CGG	In-Plant Rpt 19500-624-67	/255	Motorola, Incorporated (A) 1
* 2N2221A	CCXP	In-Plant Rpt 19500-615-67	255	National Semiconductor Corporation (A) 1

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
* 2N2221A	CSF	In-Plant Rpt 19500-574-67	/255	Sprague Electric Company (A) 1
* 2N2221A	CGO	In-Plant Rpt 19500-673-67	/255	Texas Instruments, Inc. (A) 1
* 2N2222	CDAQ	In-Plant Rpt 19500-454-67	/255	Amelco Semiconductor (A) 1
* 2N2222	CCSQ	In-Plant Rpt 19500-695-67	/255	Continental Device Corporation (A) 1
* 2N2222	CFJ	In-Plant Rpt 19500-481-67	/255	Fairchild Semiconductor (B) 1
* 2N2222	CAKK	In-Plant Rpt 19500-463-67	/255	General Instrument Corporation (C) 1
* 2N2222	CIT	In-Plant Rpt 19500-1050-66	/255	ITT Semiconductors (A) 3
* 2N2222	CGG	In-Plant Rpt 19500-624-67	/255	Motorola, Incorporated (A) 1
* 2N2222	CCXP	In-Plant Rpt 19500-615-67	/255	National Semiconductor Corporation (A) 1
* 2N2222	CSF	In-Plant Rpt 19500-574-67	/255	Sprague Electric Company (A) 1
* 2N2222	CGO	In-Plant Rpt 19500-673-67	/255	Texas Instruments, Inc. (A) 1
* 2N2222	CCAB	In-Plant Rpt 19500-551-67	/255	Transitron Electronic Corporation (A) 1
2N2222	CCNL	In-Plant Rpt 19500-577-67	/255	TWR Semiconductors, Inc. (A) 1
* 2N2222A	CDAQ	In-Plant Rpt 19500-454-67	/255	Amelco Semiconductor (A) 1
* 2N2222A	CFJ	In-Plant Rpt 19500-481-67	/255	Fairchild Semiconductor (B) 1
* 2N2222A	CAKK	In-Plant Rpt 19500-440-69	/255	General Instrument Corporation (C) 1
* 2N2222A	CIT	In-Plant Rpt 19500-137-68	/255	ITT Semiconductors (A) 3
* 2N2222A	CGG	In-Plant Rpt 19500-624-67	/255	Motorola, Incorporated (A) 1
* 2N2222A	CCXP	In-Plant Rpt 19500-615-67	255	National Semiconductor Corporation (A) 1
* 2N2222A	CSF	In-Plant Rpt 19500-574-67	/255	Sprague Electric Company (A) 1
* 2N2222A	CGO	In-Plant Rpt 19500-673-67	/255	Texas Instruments, Inc. (A) 1
2N2222A	CCNL	In-Plant Rpt 19500-577-67	255	TRW Semiconductors, Inc. (A) 1
2N2273	CGG	Nr 7001	244 (EL)	Motorola, Incorporated (A) 1

* NOTE: Includes TX Devices

53
QPL-19500-39

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
2N2323 and 2N2323A	CG	In-Plant Rpt 19500-7-65	/276	General Electric Company (A) 4
* 2N2323 and 2N2323A	CDAM	In-Plant Rpt 19500-6-67	/276	Solid State Products, Inc. (A) 1
* 2N2323 and 2N2323A	CCAB	In-Plant Rpt 19500-6-67	/276	Transitron Electronic Corporation (A) 4
* 2N2324 and 2N2324A	CG	In-Plant Rpt 19500-7-65	/276	General Electric Company (A) 4
* 2N2324 and 2N2324A	CDAM	In-Plant Rpt 19500-6-67	/276	Solid State Products, Inc. (A) 1
* 2N2324 and 2N2324A	CCAB	In-Plant Rpt 19500-6-67	/276	Transitron Electronic Corporation (A) 4
2N2326 and 2N2326A	CG	In-Plant Rpt 19500-7-65	/276	General Electric Company (A) 4
* 2N2326 and 2N2326A	CDAM	In-Plant Rpt 19500-871-68	/276	Solid State Products, Inc. (A) 1
* 2N2326 and 2N2326A	CCAB	In-Plant Rpt 19500-6-67	/276	Transitron Electronic Corporation (A) 4
* 2N2328 and 2N2328A	CDAM	In-Plant Rpt 19500-871-68	/276	Solid State Products, Inc. (A) 1
* 2N2329	CDAM	In-Plant Rpt 19500-871-68	/276	Solid State Products, Inc. (A) 1
* 2N2369A	CFJ	In-Plant Rpt 19500-927-66	/317	Fairchild Semiconductor (B) 1
* 2N2369A	CIT	In-Plant Rpt 19500-690-66	/317	ITT Semiconductors (A) 3
* 2N2369A	CGG	In-Plant Rpt 19500-638-66	/317	Motorola, Incorporated (A) 1
* 2N2369A	CCXP	In-Plant Rpt 19500-161-68	/317	National Semiconductor Corporation (A) 1
* 2N2369A	CRP	In-Plant Rpt 19500-636-67	/317	Raytheon Company (A) 1
* 2N2369A	CGO	In-Plant Rpt 19500-547-68	/317	Texas Instruments, Inc. (A) 1
2N2377	CCZK	Nr 7076	/288 (EL)	Crystalonics (A) 1
2N2377	CSF	Nr 679G	/288 (EL)	Sprague Electric Company (A) 1
2N2378	CCZK	Nr 7077	/289 (EL)	Crystalonics (A) 1
2N2378	CSF	Nr 679	289 (EL)	Sprague Electric Company (A) 1
* 2N2432 and 2N2432A	CCZK	In-Plant Rpt 19500-579-67	313	Crystalonics (A) 1
* 2N2432	CCXP	In-Plant Rpt 19500-752-67	313	National Semiconductor Corporation (A) 1
* 2N2432	CGO	In-Plant Rpt 19500-1164-67	313	Texas Instruments, Inc. (A) 1

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER (ADDRESS ON LAST PAGE)
* 2N2432A	CGO	In-Plant Rpt 19500-755-68	/313	Texas Instruments, Inc. (A) 1
* 2N2432 and * 2N2432A	CCAB	In-Plant Rpt 19500-207-67	/313	Transitron Electronic Corporation (A) 1
* 2N2481	CFJ	In-Plant Rpt 19500-12-63	/268 (Navy)	Fairchild Semiconductor (B) 1
* 2N2481	CGG	In-Plant Rpt 19500-5-64	/268 (Navy)	Motorola, Incorporated (A) 1
* 2N2481	CRP	In-Plant Rpt 19500-7-64	/268 (Navy)	Raytheon Company (A) 1
* 2N2481	CGO	In-Plant Rpt 19500-701-68	/268 (Navy)	Texas Instruments, Inc. (A) 1
* 2N2484	CDAQ	In-Plant Rpt 19500-691-68	/376 (USAF)	Amelco Semiconductor (A) 1
* 2N2484	CRP	In-Plant Rpt 19500-572-68	/376 (USAF)	Raytheon Company (A) 1
2N2528	CGG	In-Plant Rpt 19500-3-67	/309 (Navy)	Motorola, Incorporated (A) 1
2N2553	CDBS	In-Plant Rpt 19500-1441-64	/89	KSC Semiconductor Corporation (A) 1
2N2553	CGO	In-Plant Rpt 19500-1103-68	/89	Texas Instruments, Inc. (A) 1
2N2555	CDBS	In-Plant Rpt 19500-1441-64	/89	KSC Semiconductor Corporation (A) 1
2N2555	CGO	In-Plant Rpt 19500-1103-68	/89	Texas Instruments, Inc. (A) 1
2N2557	CDBS	In-Plant Rpt 19500-1441-64	/89	KSC Semiconductor Corporation (A) 1
2N2557	CGO	In-Plant Rpt 19500-1439-64	/89	Texas Instruments, Inc. (A) 1
2N2559	CDBS	In-Plant Rpt 19500-1441-64	/89	KSC Semiconductor Corporation (A) 1
2N2559	CGO	In-Plant Rpt 19500-1439-64	/89	Texas Instruments, Inc. (A) 1
2N2604	CCXP	Nr 7066	/354 (EL)	National Semiconductor Corp. (A) 1
2N2604	CRP	Nr 7235	/354 (EL)	Raytheon Company (A) 1
2N2604	CS	Nr 7049	/354 (EL)	Sperry Rand Corporation (A) 1
2N2605	CCXP	Nr 7067	/354 (EL)	National Semiconductor Corp. (A) 1
2N2605	CRP	Nr 7236	/354 (EL)	Raytheon Company (A) 1
2N2605	CS	Nr 7050	/354 (EL)	Sperry Rand Corporation (A) 1
2N2606	CDAQ	In-Plant Rpt 19500-12-65	/292 (Navy)	Amelco Semiconductor (A) 1
2N2606	CDBN	In-Plant Rpt 19500-2-65	/292 (Navy)	Siliconix, Incorporated (A) 1

GOVERNMENT	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
2N2607	CDAQ	In-Plant Rpt 19500-12-65	/294 (Navy)	Amelco Semiconductor (A) 1
2N2607	CDBN	In-Plant Rpt 19500-3-65	/294 (Navy)	Siliconix, Incorporated (A) 1
2N2608	CDAQ	In-Plant Rpt 19500-12-65	/295 (Navy)	Amelco Semiconductor (A) 1
2N2608	CDBN	In-Plant Rpt 19500-3-65	/295 (Navy)	Siliconix, Incorporated (A) 1
2N2609	CDAQ	In-Plant Rpt 19500-12-65	/296 (Navy)	Amelco Semiconductor (A) 1
2N2609	CDBN	In-Plant Rpt 19500-3-65	/296 (Navy)	Siliconix, Incorporated (A) 1
* 2N2642	CDAQ	In-Plant Rpt 19500-922-66	/316 (USAF)	Amelco Semiconductor (A) 1
* 2N2642	CGO	In-Plant Rpt 19500-752-68	/316 (USAF)	Texas Instruments, Inc. (A) 1
2N2708	CDAQ	Nr 6795	/302 (EL)	Amelco Semiconductor (A) 1
2N2708	CGG	Nr 7000	/302 (EL)	Motorola, Incorporated (A) 1
2N2834	CGG	In-Plant Rpt 19500-10-66	/310 (Navy)	Motorola, Incorporated (A) 1
* 2N2857	CGG	In-Plant Rpt 19500-200-67	/343 (USAF)	Motorola, Incorporated (A) 1
* 2N2857	CRC	In-Plant Rpt 19500-1240-69	/343(USAF)	RCA Corporation (A) 2
* 2N2880	CFJ	In-Plant Rpt 19500-159-68	/315 (USAF)	Fairchild Semiconductor (B) 1
* 2N2880	CCSX	In-Plant Rpt 19500-1042-69	/315 (USAF)	Silicon Transistor Corporation (A) 1
* 2N2880	CDCD	19500-1158-67	/315 (USAF)	Soliton Devices, Inc. (A) 1
* 2N2880	CGO	In-Plant Rpt 19500-665-69	/315 (USAF)	Texas Instruments, Inc. (A) 1
* 2N2904	CDAQ	In-Plant Rpt 19500-455-67	/290	Amelco Semiconductor (A) 1
* 2N2904	CAKK	In-Plant Rpt 19500-464-67	/290	General Instrument Corporation (C) 1
* 2N2904	CIT	In-Plant Rpt 19500-1250-68	/290	ITT Semiconductors (A) 3
* 2N2904	CGG	In-Plant Rpt 19500-625-67	290	Motorola, Incorporated (A) 1
* 2N2904	CCXP	In-Plant Rpt 19500-491-67	290	National Semiconductor Corporation (A) 1
* 2N2904	CRP	In-Plant Rpt 19500-518-67	/290	Raytheon Company (A) 1
* 2N2904	CSF	In-Plant Rpt 19500-500-67	290	Sprague Electric Company (A) 1

GOVERNMENT	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
* 2N2904	CGO	In-Plant Rpt 19500-938-68	/290	Texas Instruments, Inc. (A) 1
* 2N2904	CCAB	In-Plant Rpt 19500-478-67	/290	Transitron Electronic Corporation (A) 1
* 2N2904A	CDAQ	In-Plant Rpt 19500-455-67	/290	Amelco Semiconductor (A) 1
* 2N2904A	CIT	In-Plant Rpt 19500-1250-68	/290	ITT Semiconductors (A) 3
* 2N2904A	CGG	In-Plant Rpt 19500-625-67	/290	Motorola, Incorporated (A) 1
* 2N2904A	CCXP	In-Plant Rpt 19500-491-67	/290	National Semiconductor Corporation (A) 1
* 2N2904A	CRP	In-Plant Rpt 19500-518-67	/290	Raytheon Company (A) 1
*2N2904A	CGO	In-Plant Rpt 19500-938-68	/290	Texas Instruments, Inc. (A) 1
* 2N2904A	CCAB	In-Plant Rpt 19500-478-67	/290	Transitron Electronic Corporation (A) 1
* 2N2905	CDAQ	In-Plant Rpt 19500-455-67	/290	Amelco Semiconductor (A) 1
* 2N2905	CAKK	In-Plant Rpt 19500-464-67	/290	General Instrument Corporation (C) 1
* 2N2905	CIT	In-Plant Rpt 19500-1250-68	/290	ITT Semiconductors (A) 3
* 2N2905	CGG	In-Plant Rpt 19500-625-67	/290	Motorola, Incorporated (A) 1
* 2N2905	CCXP	In-Plant Rpt 19500-491-67	/290	National Semiconductor Corporation (A) 1
* 2N2905	CRP	In-Plant Rpt 19500-518-67	/290	Raytheon Company (A) 1
* 2N2905	CSF	In-Plant Rpt 19500-500-67	/290	Sprague Electric Company (A) 1
* 2N2905	CGO	In-Plant Rpt 19500-938-68	/290	Texas Instruments, Inc. (A) 1
* 2N2905	CCAB	In-Plant Rpt 19500-478-67	290	Transitron Electronic Corporation (A) 1
* 2N2905A	CDAQ	In-Plant Rpt 19500-455-67	/290	Amelco Semiconductor (A) 1
* 2N2905A	CIT	In-Plant Rpt 19500-1250-68	/290	ITT Semiconductors (A) 3
* 2N2905A	CGG	In-Plant Rpt 19500-625-67	290	Motorola, Incorporated (A) 1
* 2N2905A	CCXP	In-Plant Rpt 19500-491-67	290	National Semiconductor Corporation (A) 1
* 2N2905A	CRP	In-Plant Rpt 19500-518-67	/290	Raytheon Company (A) 1
*2N2905A	CGO	In-Plant Rpt 19500-938-68	290	Texas Instruments, Inc. (A) 1
* 2N2905A	CCAB	In-Plant Rpt 19500-478-67	290	Transitron Electronic Corporation (A) 1

* NOTE: Includes TX Devices

57
QPL-19500-39

GOVERNMENT	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
* 2N2906	CDAQ	In-Plant Rpt 19500-456-67	/291	Amelco Semiconductor (A) 1
2N2906	CAKK	In-Plant Rpt 19500-465-67	/291	General Instrument Corporation (C) 1
* 2N2906	CIT	In-Plant Rpt 19500-1251-68	291	ITT Semiconductors (A) 3
* 2N2906	CGG	In-Plant Rpt 19500-626-67	/291	Motorola, Incorporated (A) 1
* 2N2906	CCXP	In-Plant Rpt 19500-492-67	/291	National Semiconductor Corporation (A) 1
* 2N2906	CRP	In-Plant Rpt 19500-517-67	/291	Raytheon Company (A) 1
* 2N2906	CGO	In-Plant Rpt 19500-675-67	/291	Texas Instruments, Inc. (A) 1
* 2N2906	CCAB	In-Plant Rpt 19500-421-67	/291	Transitron Electronic Corporation (A) 1
* 2N2906A	CDAQ	In-Plant Rpt 19500-456-67	/291	Amelco Semiconductor (A) 1
2N2906A	CAKK	In-Plant Rpt 19500-465-67	/291	General Instrument Corporation (C) 1
* 2N2906A	CIT	In-Plant Rpt 19500-1251-68	291	ITT Semiconductors (A) 3
* 2N2906A	CGG	In-Plant Rpt 19500-626-67	/291	Motorola, Incorporated (A) 1
* 2N2906A	CCXP	In-Plant Rpt 19500-492-67	291	National Semiconductor Corporation (A) 1
* 2N2906A	CRP	In-Plant Rpt 19500-517-67	/291	Raytheon Company (A) 1
* 2N2906A	CGO	In-Plant Rpt 19500-675-67	/291	Texas Instruments, Inc. (A) 1
* 2N2906A	CCAB	In-Plant Rpt 19500-421-67	/291	Transitron Electronic Corporation (A) 1
* 2N2907	CDAQ	In-Plant Rpt 19500-456-67	/291	Amelco, Semiconductor (A) 1
2N2907	CAKK	In-Plant Rpt 19500-465-67	/291	General Instrument Corporation (C) 1
* 2N2907	CIT	In-Plant Rpt 19500-39-68	291	ITT Semiconductors (A) 3
* 2N2907	CGG	In-Plant Rpt 19500-626-67	291	Motorola, Incorporated (A) 1
* 2N2907	CCXP	In-Plant Rpt 19500-492-67	291	National Semiconductor Corporation (A) 1
* 2N2907	CRP	In-Plant Rpt 19500-517-67	291	Raytheon Company (A) 1
* 2N2907	CGO	In-Plant Rpt 19500-675-67	291	Texas Instruments, Inc. (A) 1
* 2N2907	CCAB	In-Plant Rpt 19500-421-67	291	Transitron Electronic Corporation (A) 1

GOVERNMENT	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
* 2N2907A	CDAQ	In-Plant Rpt 19500-456-67	/291	Amelco Semiconductor (A) 1
* 2N2907A	CAKK	In-Plant Rpt 19500-1034-66	/291	General Instrument Corporation (C) 1
* 2N2907A	CGG	In-Plant Rpt 19500-626-67	/291	Motorola, Incorporated (A) 1
* 2N2907A	CCXP	In-Plant Rpt 19500-492-67	/291	National Semiconductor Corporation (A) 1
* 2N2907A	CRP	In-Plant Rpt 19500-517-67	/291	Raytheon Company (A) 1
* 2N2907A	CGO	In-Plant Rpt 19500-675-67	/291	Texas Instruments, Inc. (A) 1
* 2N2907A	CCAB	In-Plant Rpt 19500-421-67	/291	Transitron Electronic Corporation (A) 1
* 2N2919	CDAQ	Nr 7064	/355	Amelco Semiconductor (A) 1
* 2N2919	CFJ	Nr 7153	/355	Fairchild Semiconductor (B) 1
2N2919	CS	Nr 7051	/355	Sperry Rand Corporation (A) 1
* 2N2920	CDAQ	Nr 7065	/355	Amelco Semiconductor (A) 1
* 2N2920	CFJ	Nr 7154	/355	Fairchild Semiconductor (B) 1
* 2N2920	CCXP	In-Plant Rpt 19500-1015-69	/355	National Semiconductor Corporation (A) 1
* 2N2920	CRP	Nr 7206	/355	Raytheon Company (A) 1
2N2920	CS	Nr 7052	/355	Sperry Rand Corporation (A) 1
* 2N2944A thru 2N2946A	CCZK	In-Plant Rpt 19500-1106-67	/382 (USAF)	Crystalonics (A) 1
* 2N2945A and 2N2946A	CGO	In-Plant Rpt 19500-556-68	/382 (USAF)	Texas Instruments, Inc. (A) 1
2N3013	CFJ	In-Plant Rpt 19500-4-65	/287 (Navy)	Fairchild Semiconductor (B) 1
2N3013	CIT	In-Plant Rpt 19500-1163-68	287 (Navy)	ITT Semiconductors (A) 3
2N3013	CGO	In-Plant Rpt 19500-07-65	/287 (Navy)	Texas Instruments, Inc. (A) 1
* 2N3019	CCXP	In-Plant Rpt 19500-356-68	/391 (USAF)	National Semiconductor Corporation (A) 1
* 2N3019	CRP	In-Plant Rpt 19500-1176-67	/391 (USAF)	Raytheon Company (A) 1
* 2N3019	CCAB	In-Plant Rpt 19500-359-68	/391 (USAF)	Transitron Electronic Corporation (A) 1
* 2N3055	CRC	In-Plant Rpt 19500-160-68	407 (USAF)	RCA Corporation (A) 3
2N3091	CCBS	In-Plant Rpt 19500-841-68	280 (Navy)	International Rectifier Corporation (A) 1

* NOTE: Includes TX Devices

59
QPL-19500-39

GOVERNMENT	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
2N3093	CCBS	In-Plant Rpt 19500-841-68	/280 (Navy)	International Rectifier Corporation (A) 1
2N3095	CCBS	In-Plant Rpt 19500-841-68	/280 (Navy)	International Rectifier Corporation (A) 1
2N3097	CCBS	In-Plant Rpt 19500-841-68	/280 (Navy)	International Rectifier Corporation (A) 1
2N3127	CGG	Nr 7278	/346 (EL)	Motorola, Incorporated (A) 1
* 2N3250A and 2N3251A	CGG	In-Plant Rpt 19500-11-65	/323	Motorola, Incorporated (A) 1
* 2N3250A	CRP	In-Plant Rpt 19500-1122-68	/323	Raytheon Company (A) 1
* 2N3251A	CRP	In-Plant Rpt 19500-1-68	/323	Raytheon Company (A) 1
* 2N3251A	CGO	In-Plant Rpt 19500-10-67	/323	Texas Instruments, Inc. (A) 1
2N3253	CGG	In-Plant Rpt 19500-3-67	/347 (Navy)	Motorola, Incorporated (A) 1
2N3253	CGO	In-Plant Rpt 19500-02-67	347 (Navy)	Texas Instruments, Inc. (A) 1
* 2N3375	CIT	In-Plant Rpt 19500-894-67	/341	ITT Semiconductors (A) 3
* 2N3375	CGG	In-Plant Rpt 19500-674-66	/341	Motorola, Incorporated (A) 1
2N3375	CCXP	In-Plant Rpt 19500-385-66	/341	National Semiconductor Corporation (A) 1
* 2N3375	CRC	In-Plant Rpt 19500-836-66	/341	RCA Corporation (A) 3
* 2N3420 and 2N3421	CGO	In-Plant Rpt 19500-209-69	/393 (USAF)	Texas Instruments, Inc. (A) 1
2N3439 and 2N3440	CRC	In-Plant Rpt 19500-11-67	368 (Navy)	RCA Corporation (A) 3
2N3441	CRC	In-Plant Rpt 19500-1-67	369 (Navy)	RCA Corporation (A) 3
2N3442	CRC	In-Plant Rpt 19500-1-67	370 (Navy)	RCA Corporation (A) 3
2N3444		In-Plant Rpt 19500-1-67	347 (Navy)	Motorola, Incorporated (A) 1
2N3449	CGG	SEPSE-TM dtd 18 Aug 67	338 (USAF)	Motorola, Incorporated (A) 1
2N3449	CGG	SEPSE-TM dtd 22 Nov 67	338 (USAF)	Texas Instruments, Incorporated (A) 1

GOVERNMENT	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFICATION	MANUFACTURER (ADDRESS ON LAST PAGE)
2N3467	CGG	In-Plant Rpt 19500-992-68	/348 (Navy)	Motorola, Incorporated (A) 1
2N3467	CGO	In-Plant Rpt 19500-03-68	/348 (Navy)	Texas Instruments, Incorporated (A) 1
2N3468	CGG	In-Plant Rpt 19500-993-68	/348 (Navy)	Motorola, Incorporated (A) 1
*2N3485A	CGG	In-Plant Rpt 19500-678-68	/392 (USAF)	Motorola, Incorporated (A) 1
* 2N3486A	CGG	In-Plant Rpt 19500-1164-68	/392 (USAF)	Motorola, Incorporated (A) 1
* 2N3498 thru 2N3501	CGG	In-Plant Rpt 19500-513-68	/366	Motorola, Incorporated (A) 1
2N3506	CGG	In-Plant Rpt 19500-2-67	/349 (Navy)	Motorola, Incorporated (A) 1
2N3507	CGG	In-Plant Rpt 19500-6-67	/349 (Navy)	Motorola, Incorporated (A) 1
* 2N3553	CIT	In-Plant Rpt 19500-895-67	/341	ITT Semiconductors (A) 3
* 2N3553	CGG	In-Plant Rpt 19500-675-66	/341	Motorola, Incorporated (A) 1
2N3553	CCXP	In-Plant Rpt 19500-385-66	/341	National Semiconductor Corporation (A) 1
* 2N3553	CRC	In-Plant Rpt 19500-836-66	/341	RCA Corporation (A) 3
2N3584 and 2N3585	CRC	In-Plant Rpt 19500-11-68	/384 (Navy)	RCA Corporation (A) 3
* 2N3634	CGG	Nr 7115	/357	Motorola, Incorporated (A) 1
* 2N3635	CGG	Nr 7116	/357	Motorola, Incorporated (A) 1
* 2N3636	CGG	Nr 7117	/357	Motorola, Incorporated (A) 1
* 2N3637	CGG	Nr 7118	/357	Motorola, Incorporated (A) 1
* 2N3700	CRP	In-Plant Rpt 19500-1176-67	/391 (USAF)	Raytheon Company (A) 1
* 2N3749	CDCD	In-Plant Rpt 19500-1158-67	/315 (USAF)	Solitron Devices, Inc. (A) 1
2N3771 and 2N3772	CRC	In-Plant Rpt 19500-256-69	/413 (USAF)	RCA Corporation (A) 3
2N3810	CGG	In-Plant Rpt 19500-932-68	336 (Navy)	Motorola, Incorporated (A) 1
2N3810	CCXP	In-Plant Rpt 19500-10-68	336 (Navy)	National Semiconductor Corporation (A) 1

* NOTE: Includes TX Devices

61
QPL-19500-39

GOVERNMENT	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
2N3810	CGO	In-Plant Rpt 19500-11-67	/336 (Navy)	Texas Instruments, Incorporated (A) 1
2N3811	CGG	In-Plant Rpt 19500-933-68	/336 (Navy)	Motorola, Incorporated (A) 1
2N3811	CCXP	In-Plant Rpt 19500-1065-68	/336 (Navy)	National Semiconductor Corporation (A) 1
* 2N3821 thru 2N3823	CDAQ	In-Plant Rpt 19500-690-67	/375	Amelco Semiconductor (A) 1
* 2N3821	CGG	In-Plant Rpt 19500-297-69	375	Motorola, Incorporated (A) 1
* 2N3822	CGG	In-Plant Rpt 19500-336-69	/375	Motorola, Incorporated (A) 1
* 2N3823	CGG	In-Plant Rpt 19500-337-69	/375	Motorola, Incorporated (A) 1
* 2N3823	CGO	In-Plant Rpt 19500-696-68	375	Texas Instruments, Inc. (A) 1
* 2N3866	CRC	In-Plant Rpt 19500-1058-68	/398	RCA Corporation (A) 3
* 2N3902	CGM	In-Plant Rpt 19500-1015-67	/371 (USAF)	General Motors Corporation (A) 1
* 2N3959	CGG	In-Plant Rpt 19500-25-69	/399	Motorola, Incorporated (A) 1
* 2N3960	CGG	In-Plant Rpt 19500-26-69	/399	Motorola, Incorporated (A) 1
2N4199	CGG	Nr 7288	/372 (EL)	Motorola, Incorporated (A) 1
2N4200	CGG	Nr 7289	/372 (EL)	Motorola, Incorporated (A) 1
2N4201	CGG	Nr 7290	/372 (EL)	Motorola, Incorporated (A) 1
2N4202	CGG	Nr 7291	/372 (EL)	Motorola, Incorporated (A) 1
2N4203	CGG	Nr 7292	/372 (EL)	Motorola, Incorporated (A) 1
2N4204	CGG	Nr 7293	/372 (EL)	Motorola, Incorporated (A) 1
* 2N4440	CRC	In-Plant Rpt 19500-673-68	/341	RCA Corporation (A) 3
* 2N4948 and 2N4949	CGG	In-Plant Rpt 19500-1101-67	/388 (USAF)	Motorola, Incorporated (A) 1
* 2N4948 and 2N4949	CGO	In-Plant Rpt 19500-66-69	/388 (USAF)	Texas Instruments, Inc. (A) 1
3N35	CGO	In-Plant Rpt 19500-1087-65	/80	Texas Instruments, Inc. (A) 1
* 3N75 and 3N76	CGO	In-Plant Rpt 19500-758-68	390 (USAF)	Texas Instruments, Inc. (A) 1

62
QPL-19500-39

* NOTE: Includes TX Devices

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER (ADDRESS ON LAST PAGE)
3N108	CGO	In-Plant Rpt 19500-12-67	/361 (Navy)	Texas Instruments, Inc. (A) 1

NOTE: For those products not listed herein, nor approved for listing, the qualification requirements paragraph 3.2 of MIL-S-19500 shall be waived for procurement of Semiconductor Devices only by the Preparing Activity; however, procuring agencies should require first article inspection invoking the qualification tests of paragraph 4.2 and tables I, II and III of MIL-S-19500. A copy of the first article test data shall be forwarded to the applicable qualifying activity.

MANUFACTURER'S NAME, ADDRESS
AND PLANT

Alpha Industries, Incorporated (A)
Micro Optics Division
381 Elliot Street
Newton Upper Falls, Massachusetts 02164
Plant: 1. Newton Upper Falls, Massachusetts

Amelco Semiconductor (A)
Division of Teledyne, Incorporated
1300 Terra Bella Avenue
Mountain View, California 94040
Plant: 1. Mountain View, California

American Semiconductor Corporation (A)
4 North Hickory Avenue
Arlington Heights, Illinois 60004
Plant: 1. Arlington Heights, Illinois

Amperex Electronic Corporation (A)
Semiconductor Division
Providence Pike
Slatersville, Rhode Island 02876
Plant: 1. Slatersville, Rhode Island

Amperex Electronic Corporation (B)
Semiconductor Division
Providence Pike
Slatersville, Rhode Island 02876
Mfg. by:
N. V. Philips Gloeilampenfabrieken
Eindhoven-Netherlands
Stadskanaal, Netherlands

Bradley Semiconductor Corporation (A)
275 Walton Street
New Haven, Connecticut 06711
Plant: 1. New Haven, Connecticut

Centralab Semiconductor (A)
Globe-Union, Incorporated
4501 North Arden Drive
El Monte, California 91734
Plant: 1. El Monte, California

Components, Incorporated (A)
Semcar Division
3540 West Osborn Road
Phoenix, Arizona 85019
Plant: 1. Phoenix, Arizona

Computer Diode Corporation (A)
Pollitt Drive South
Fair Lawn, New Jersey 07410
Plant: 1. Fair Lawn, New Jersey

MANUFACTURER'S NAME, ADDRESS
AND PLANT

Continental Device Corporation (A)
12515 Chadron Avenue
Hawthorne, California 90250
Plants: 1. Hawthorne, California
2. 1127 North Main Street
Mooresville, North Carolina

Crystalonics (A)
Division of Teledyne, Incorporated
147 Sherman Street
Cambridge, Massachusetts 02140
Plant: 1. Cambridge, Massachusetts

Dickson Electronics Corporation (A)
8700 East Thomas Road
Scottsdale, Arizona 85252
Plant: 1. Scottsdale, Arizona

Electronic Devices, Incorporated (A)
21 Gray Oaks Avenue
Yonkers, New York 10710
Plant: 1. Yonkers, New York

Erie Technological Products, Incorporated (A)
644 West 12th Street
Erie, Pennsylvania 16512
Plant: 3. Electron Research, Inc.
(530 West 12th Street)
Erie, Pennsylvania

Espey Mfg & Electronics Corporation (A)
Saratoga Semiconductor Division
Post Office Box 422
Saratoga Springs, New York 12866
Plant: 1. Saratoga Springs, New York

Fairchild Semiconductor (A)
Division of Fairchild Camera
and Instrument Corporation
4300 Redwood Highway
San Rafael, California 94902
Plant: 1. San Rafael, California

Fairchild Semiconductor (B)
Division of Fairchild Camera
and Instrument Corporation
313 Fairchild Drive
Mountain View, California 94040
Plant: 1. Mountain View, California

MANUFACTURER'S NAME, ADDRESS
AND PLANTMANUFACTURER'S NAME, ADDRESS
AND PLANT

General Electric Company (A)
Northern Concourse Office Building
North Syracuse, New York 13212
Plants: 1. Buffalo New York
3. Syracuse, New York
4. Auburn, New York

General Instrument Corporation (A)
Semiconductor Division
65 Gouverneur Street
Newark, New Jersey 07104
Plant: 1. Newark, New Jersey

General Instrument Corporation (B)
Semiconductor Division
96 Mill Street
Woonsocket, Rhode Island 02895
Plant: 1. Woonsocket, Rhode Island

General Instrument Corporation (C)
Semiconductor Division
600 West John Street
Hicksville, New York 11802
Plant: 1. Hicksville, New York

General Motors Corporation (A)
Delco Radio Division
700 East Firmin Street
Kokomo, Indiana 46901
Plant: 1. Kokomo, Indiana

General Semiconductor (A)
230 West Fifth Street
Tempe, Arizona 85281
Plant: 1. Tempe, Arizona

Distributed by:
Hughes Aircraft Company
Hughes Microelectronics Division
500 Superior Avenue
Newport Beach, California 92663
Mfg By:
Solitron Devices, Inc.
Riviera Beach, Florida

International Rectifier Corporation (A)
233 Kansas Street
El Segundo, California 90245
Plant: 1. El Segundo, California

ITT Semiconductors (A)
Division of IT&T Corporation
P. O. Box 3049
West Palm Beach, Florida 33402
Plants: 1. Lawrence, Massachusetts
3. West Palm Beach, Florida

Kemtron Electron Products, Incorporated (A)
14 Prince Place
Newberryport, Massachusetts 01950
Plant: 1. Newberryport, Massachusetts

KSC Semiconductor Corporation (A)
KSC Way (Katrina Road)
Chelmsford, Massachusetts 01824
Plant: 1. Chelmsford, Massachusetts

MicroSemiconductor Corporation (A)
11250 Playa Court
Culver City, California 90230
Plant: 1. Culver City, California

Microwave Associates, Incorporated (A)
Northwest Industrial Park
Burlington, Massachusetts 01803
Plant: 1. Burlington, Massachusetts

Motorola, Incorporated (A)
Semiconductor Products Division
5005 East McDowell Road
Phoenix, Arizona 85008
Plant: 1. Phoenix, Arizona

Mullard, Ltd. (A)
Mullard House
Torrington Place
London, W. C. 1, England
Plant: 1. Mullard Radio Valve Company
Mullard, Ltd.
New Road
Mitcham Surrey
CR4 4XY, England

N. V. Philips Gloeilampenfabrieken (A)
Electronic Components and Materials Division
Eindhoven-Netherlands
Plant: 1. Stadskanaal, Netherlands

National Semiconductor Corporation (A)
Commerce Drive
Commerce Park
Danbury, Connecticut 06810
Plant: 1. Danbury, Connecticut

Philco Corporation (A)
Lansdale Division
500 Church Road
Lansdale, Pennsylvania 19446
Plant: 2. Spring City, Pennsylvania

RCA Corporation
Electronic Components
415 South Fifth Street
Harrison, New Jersey 07029
Plants: 1. Somerville, New Jersey
2. Findlay, Ohio
3. Mountaintop, Pennsylvania

Raytheon Company (A)
Components Division
350 Ellis Street
Mountain View, California 94040
Plants: 1. Mountain View, Calif.

Semtech Corporation (A)
652 Mitchell Road
Newbury Park, California 91320
Plant: 1. Newbury Park, California

Sensitron Semiconductor (A)
A Sensitron Company
45 Sea Cliff Avenue
Glen Cove, New York 11542
Plant: 1. Glen Cove, New York

Silicon Transistor Corporation (A)
East Gate Boulevard
Garden City, New York 11532
Plant: 1. Garden City, New York

Siliconix, Incorporated (A)
1140 West Evelyn Avenue
Sunnyvale, California 94086
Plant: 1. Sunnyvale, California

Solid State Products, Incorporated (A)
1 Pingree Street
Salem, Massachusetts 01970
Plant: 1. Salem, Massachusetts

Solitron Devices, Incorporated (A)
1177 Blue Heron Boulevard
Riviera Beach, Florida 33404
Plant: 1. Riviera Beach, Florida

MANUFACTURER'S NAME, ADDRESS
AND PLANT

Soliton Devices, Incorporated (B)
256 Oak Tree Road
Tappan, New York 10983
Plant: 1. Tappan, New York

Sperry Rand Corporation (A)
Sperry Semiconductor Division
380 Main Avenue
Norwalk, Connecticut 06852
Plant: 1. Norwalk, Connecticut

Sprague Electric Company (A)
Marshall Street
North Adams, Massachusetts 01247
Plant: 1. Concord, New Hampshire

Sylvania Electric Products, Incorporated (A)
100 Sylvan Road
Woburn, Massachusetts 01801
Plants: 1. Hillsboro New Hampshire
2. Woburn, Massachusetts

Texas Instruments, Incorporated (A)
P.O. Box 5012
Dallas, Texas 75222
Plant: 1. Components Group
13500 N. Central Expressway
Dallas, Texas

Transitron Electronic Corporation (A)
168 Albion Street
Wakefield, Massachusetts 01880
Plants: 1. Wakefield, Massachusetts
2. Melrose, Massachusetts
3. 144 Albion Street
East Boston, Massachusetts
4. 1500 Vidaurri Avenue
Laredo, Texas

MANUFACTURER'S NAME, ADDRESS
AND PLANT

TRW Semiconductors, Incorporated (A)
14520 South Aviation Boulevard
Lawndale, California 90260
Plants: 1. Lawndale, California
2. 71 Linden Street
West Lynn, Massachusetts

Unitrade Corporation (A)
580 Pleasant Street
Watertown, Massachusetts 02172
Plant: 1. Watertown, Massachusetts

Western Electric Company, Incorporated (A)
2525 North 11th Street
Reading, Pennsylvania 19604
Plant: 1. Reading, Pennsylvania

Western Semiconductors, Incorporated (A)
2200 South Fairview Street
Santa Ana, California 92704
Plant: 1. Santa Ana, California

Westinghouse Electric Corporation (A)
Semiconductor Division
Youngwood, Pennsylvania 15697
Plant: 1. Youngwood, Pennsylvania