

QUALIFICATIONS VALIDATED ANNUALLY

QPL-19500-125
 30 July 1993
 SUPERSEDING
 QPL-19500-124
 28 April 1993

QUALIFIED PRODUCTS LIST

OF

FSC 5961

PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION

MIL-S-19500

SEMICONDUCTOR DEVICE

GENERAL SPECIFICATION FOR

This list has been prepared for use by or for the Government in the acquisition of products covered by Specification MIL-S-19500. Listing of a product is not intended to and does not connote endorsement 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 QPL IS THE SPACE AND NAVAL WARFARE SYSTEMS COMMAND. The activity designated as agent for all contacts relative to this QPL is the Defense Electronics Supply Center (DESC-EQ), Dayton, OH 45444-5270.

NOTES:

1. The Government designation includes the JAN prefix:

- * Includes JAN and JANTX product assurance levels
- ** Includes JAN, JANTX and JANTXV product assurance levels
- \$ Includes JANS product assurance level only
- + Includes JANTX product assurance level only
- ++ Includes JANTX and JANTXV product assurance levels only
- JANC Includes JANC product assurance level only

2. Electrostatic Discharge (ESD) Sensitivity Classifications:

Class 1 - 1,999V and below
 Class 2 - 2,000V - 3,999V
 Class 3 - 4,000V - 15,999V
 Nonsensitive (NS) - Above 15,999V

3. 1/ Manufacturer has issued an end of life buy notice for these device types. Contact manufacturer for further information.
 2/ Listing is temporary as defined in detail specification /578.

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S TEST OR DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
1N21WE, WEM, and WEMR 1N21WG, WGM, and WGMR		CDAP	19500-203-80	/232 /321	Alpha Industries, Inc.
1N21WE, WEM, and WEMR 1N21WG, WGM, and WGMR		CBYI	19500-207-81	/232 /321	M/A-COM, Inc.
1N23WE, WEM, and WEMR 1N23WG, WGM, and WGMR		CDAP	19500-203-80	/322	Alpha Industries, Inc.
1N23WE, WEM, and WEMR 1N23WG, WGM, and WGMR		CBYI	19500-207-81	/322	M/A-COM, Inc.
1N25WA		CDAP	19500-201-80	/183	Alpha Industries, Inc.
1N26B, BM, BR, and BMR		CDAP	19500-200-80	/128	Alpha Industries, Inc.
1N26B, BR, BM, and BMR		CBYI	19500-1298-70	/128	M/A-COM, Inc.

1 of 46
 QPL-19500-125

AMSC N/A

DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

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1N53B, BR, BM, and BMR		CDAP	19500-202-80	/186	Alpha Industries, Inc.
1N53B, BR, BM, and BMR		CBYI	19500-438-76	/186	M/A-COM, Inc.
1N78C, CR, CM, and CMR 1N78F, FR, FM, and FMR		CDAP	19500-828-83	/130	Alpha Industries, Inc.
1N78C, CR, CM, and CMR 1N78F, FR, FM, and FMR		CBYI	19500-12-71 19500-41-76	/130	M/A-COM, Inc.
1N82AG		CBYI	6772	/250	M/A-COM, Inc.
1N251	NS	CDAS	19500-759-80	/188	Microsemi-Watertown (1, 2)
1N263		CBYI	19500-415-74	/191	M/A-COM, Inc.
** 1N270		CERJ	19500-44-61	/200	BKC Semiconductors, Inc.
** 1N276		CERJ	19500-45-61	/192	BKC Semiconductors, Inc.
** 1N277		CERJ	19500-534-62	/201	BKC Semiconductors, Inc.
1N358A, AM, AMR, and AR		CDAP	19500-200-80	/339	Alpha Industries, Inc.
1N457 thru 1N459 <u>1/</u>		CAKK	19500-1076-64	/193(ER)	General Instrument Corp.
1N457 thru 1N459	NS	CCYL	19500-236-7T	/193(ER)	Microsemi Corp. (A1)
1N457 thru 1N459	NS	CDAS	19500-610-81	/193(ER)	Microsemi-Watertown (1, 2)
1N457 thru 1N459 <u>1/</u>		CCXP	19500-542-74	/193(ER)	National Semiconductor (1, 3)
* 1N483B	NS	CCYL	19500-236-7T	/118	Microsemi Corp. (A1)
** 1N483B	NS	CDAS	19500-610-81	/118	Microsemi-Watertown (1, 2)
** 1N483B <u>1/</u>		CCXP	19500-542-74	/118	National Semiconductor (1, 3)
* 1N485B and 1N486B	NS	CCYL	19500-236-7T	/118	Microsemi Corp. (A1)
** 1N485B	NS	CDAS	19500-610-81	/118	Microsemi-Watertown (1, 2)
** 1N485B and 1N486B <u>1/</u>		CCXP	19500-542-74	/118	National Semiconductor (1, 3)
1N643	NS	CDAS	6620	/256	Microsemi-Watertown (1, 2)
** 1N645 and -1		CERJ	19500-143-89	/240	BKC Semiconductors, Inc.
* 1N645 and -1 <u>1/</u>		CAKK	19500-313-74	/240	General Instrument Corp.
** 1N645-1	NS	CCYL	19500-139-93	/240	Microsemi Corp. (A1, A2)
§ 1N645-1	NS	CCYL	19500-1278-85	/240	Microsemi Corp. (A1)
** 1N645-1	NS	CDAS	19500-731-81	/240	Microsemi-Watertown (1, 2)
* 1N645	NS	CDAS	19500-731-81	/240	Microsemi-Watertown (1, 2)
** 1N647 and -1		CERJ	19500-143-89	/240	BKC Semiconductors, Inc.
* 1N647 and -1 <u>1/</u>		CAKK	19500-313-74	/240	General Instrument Corp.
** 1N647-1	NS	CCYL	19500-1221-77	/240	Microsemi Corp. (A1, A2)
§ 1N647-1	NS	CCYL	19500-1278-85	/240	Microsemi Corp. (A1)
** 1N647-1	NS	CDAS	19500-731-81	/240	Microsemi-Watertown (1, 2)
* 1N647	NS	CDAS	19500-731-81	/240	Microsemi-Watertown (1, 2)

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* 1N649 and -1 <u>1</u> /		CAKK	19500-313-74	/240	General Instrument Corp.
** 1N649-1	NS	CCYL	19500-1221-77	/240	Microsemi Corp. (A1, A2)
§ 1N649-1	NS	CCYL	19500-1278-85	/240	Microsemi Corp. (A1)
1N662 and 1N663	NS	CDAS	19500-702-92	/256	Microsemi-Watertown (1, 2)
++ 1N746A-1 thru 1N759A-1 <u>1</u> /		CELH	19500-147-85	/127	American Power Devices, Inc.
** 1N746A-1 thru 1N759A-1		CERJ	19500-360-83	/127	BKC Semiconductors, Inc.
** 1N746A-1 and AUR-1 thru 1N759A-1 and AUR-1	3	CDWR	19500-319-92	/127	Compensated Devices, Inc.
** 1N746A-1 and AUR-1 thru 1N759A-1 and AUR-1	NS	CCZL	19500-36-79	/127	Microsemi Corp. (B1, B2)
** 1N754A-1 thru 1N759A-1	NS	CCYL	19500-672-76	/127	Microsemi Corp. (A1)
§ 1N754A-1 thru 1N759A-1	NS	CCYL	19500-1089-82	/127	Microsemi Corp. (A1)
** 1N821 and -1 <u>1</u> /		CELH	19500-771-87	/159	American Power Devices, Inc.
** 1N821, -1 and UR-1	3	CDWR	19500-488-91	/159	Compensated Devices, Inc.
++ 1N821, -1 and UR-1	NS	CCZL	19500-541-89	/159	Microsemi Corp. (B1)
** 1N821	NS	CCYL	19500-249-80	/159	Microsemi Corp. (A1, A2)
** 1N821 and -1	NS	CCYL	19500-796-87	/159	Microsemi Corp. (A1)
** 1N823 and -1 <u>1</u> /		CELH	19500-771-87	/159	American Power Devices, Inc.
** 1N823, -1 and UR-1	3	CDWR	19500-488-91	/159	Compensated Devices, Inc.
++ 1N823, -1 and UR-1	NS	CCZL	19500-541-89	/159	Microsemi Corp. (B1)
** 1N823 and -1	NS	CCYL	19500-249-80 19500-796-87	/159	Microsemi Corp. (A1)
** 1N823	NS	CCYL	19500-249-80	/159	Microsemi Corp. (A2)
** 1N825, -1 <u>1</u> /		CELH	19500-771-87	/159	American Power Devices, Inc.
** 1N825, -1 and UR-1	3	CDWR	19500-488-91	/159	Compensated Devices, Inc.
** 1N825, -1 and UR-1	NS	CCZL	19500-541-89	/159	Microsemi Corp. (B1)
** 1N825 and -1	NS	CCYL	19500-249-80 19500-796-87	/159	Microsemi Corp. (A1)
** 1N825	NS	CCYL	19500-249-80	/159	Microsemi Corp. (A2)
** 1N827, -1 <u>1</u> /		CELH	19500-771-87	/159	American Power Devices, Inc.
** 1N827, -1 and UR-1	3	CDWR	19500-488-91	/159	Compensated Devices, Inc.
** 1N827, -1 and UR-1	NS	CCZL	19500-541-89	/159	Microsemi Corp. (B1)
** 1N827 and -1	NS	CCYL	19500-249-80 19500-796-87	/159	Microsemi Corp. (A1)
** 1N827	NS	CCYL	19500-249-80	/159	Microsemi Corp. (A2)
** 1N829, -1 <u>1</u> /		CELH	19500-771-87	/159	American Power Devices, Inc.
** 1N829, -1 and UR-1	3	CDWR	19500-488-91	/159	Compensated Devices, Inc.

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** 1N829, -1 and UR-1	NS	CCZL	19500-541-89	/159	Microsemi Corp. (B1)
** 1N829 and -1	NS	CCYL	19500-249-80 19500-796-87	/159	Microsemi Corp. (A1)
** 1N829	NS	CCYL	19500-249-80	/159	Microsemi Corp. (A2)
1N830A		CDAP	19500-202-80	/229(Navy)	Alpha Industries, Inc.
1N830A		CBYI	19500-8-65	/229(Navy)	M/A-COM, Inc.
1N831A		CBYI	7770	/352(ER)	M/A-COM, Inc.
** 1N914		CERJ	19500-439-87	/116	BKC Semiconductors, Inc.
** 1N914	NS	CCYL	19500-17-83	/116	Microsemi Corp. (A1, A2)
** 1N914 and UR	NS	CCZL	19500-771-92	/116	Microsemi Corp. (B1, B2)
** 1N914	NS	CDAS	19500-206-89	/116	Microsemi-Watertown (1, 2)
++ 1N935B, -1 and BUR-1	3	CDWR	19500-556-92	/156	Compensated Devices, Inc.
** 1N935B and -1	NS	CCZL	19500-958-86	/156	Microsemi Corp. (B1)
++ 1N937B, -1 and BUR-1 thru 1N939B, -1 and BUR-1	3	CDWR	19500-556-92	/156	Compensated Devices, Inc.
** 1N937B and -1 thru 1N940B and -1	NS	CCZL	19500-606-85 19500-958-86	/156	Microsemi Corp. (B1)
++ 1N941B, -1 and BUR-1	3	CDWR	19500-095-93	/157	Compensated Devices, Inc.
** 1N941B and -1	NS	CCZL	19500-600-86	/157	Microsemi Corp. (B1)
++ 1N943B, -1 and BUR-1 thru 1N945B, -1 and BUR-1	3	CDWR	19500-095-93	/157	Compensated Devices, Inc.
** 1N943B and -1 thru 1N945B and -1	NS	CCZL	19500-853-80 19500-600-86 19500-607-85	/157	Microsemi Corp. (B1)
** 1N962B and -1 thru 1N973B and -1		CERJ	19500-359-83	/117	BKC Semiconductors, Inc.
** 1N962B-1 and BUR-1 thru 1N986B-1 and BUR-1	3	CDWR	19500-318-92	/117	Compensated Devices, Inc.
** 1N962B-1 thru 1N973B-1	NS	CCYL	19500-527-78	/117	Microsemi Corp. (A1)
** 1N962B-1 and BUR-1 thru 1N978B-1 and BUR-1	NS	CCZL	19500-37-79	/117	Microsemi Corp. (B1, B2)
\$ 1N962B-1 thru 1N973B-1	NS	CCYL	19500-1088-82	/117	Microsemi Corp. (A1)
** 1N974B-1 thru 1N992B-1		CERJ	19500-033-92	/117	BKC Semiconductors, Inc.
** 1N979B-1 and BUR-1 thru 1N985B-1 and BUR-1	NS	CCZL	19500-434-85	/117	Microsemi Corp. (B1)
** 1N986B-1 and BUR-1 thru 1N992B-1 and BUR-1	NS	CCZL	19500-444-85	/117	Microsemi Corp. (B1)
1N1124A and RA		CDKF	19500-658-75	/104	Semicon Components, Inc.
1N1124A and RA		CDVL	19500-273-75	/104	Solid State Devices, Inc.
1N1126A and RA		CDKF	19500-658-75	/104	Semicon Components, Inc.
1N1126A and RA		CDVL	19500-273-75	/104	Solid State Devices, Inc.

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1N1128A and RA		CDKF	19500-658-75	/104	Semicon Components, Inc.
1N1128A and RA		CDVL	19500-273-75	/104	Solid State Devices, Inc.
1N1132 and R		CDAP	19500-200-80	/362	Alpha Industries, Inc.
** 1N1184 and R	NS	CEWP	19500-347-88	/297	Microsemi-Colorado
** 1N1184 and R		CDKF	19500-466-78	/297	Semicon Components, Inc.
** 1N1186 and R	NS	CEWP	19500-347-88	/297	Microsemi-Colorado
** 1N1186 and R		CDKF	19500-466-78	/297	Semicon Components, Inc.
** 1N1188 and R	NS	CEWP	19500-347-88	/297	Microsemi-Colorado
** 1N1188 and R		CDKF	19500-466-78	/297	Semicon Components, Inc.
** 1N1190 and R	NS	CEWP	19500-347-88	/297	Microsemi-Colorado
** 1N1190 and R		CDKF	19500-466-78	/297	Semicon Components, Inc.
** 1N1202A and RA	NS	CEWP	19500-346-88	/260	Microsemi-Colorado
** 1N1202A and RA		CDKF	19500-705-77	/260	Semicon Components, Inc.
** 1N1204A and RA	NS	CEWP	19500-346-88	/260	Microsemi-Colorado
** 1N1204A and RA		CDKF	19500-705-77	/260	Semicon Components, Inc.
** 1N1206A and RA	NS	CEWP	19500-346-88	/260	Microsemi-Colorado
** 1N1206A and RA		CDKF	19500-705-77	/260	Semicon Components, Inc.
1N1614 and R thru 1N1616 and R	NS	CEWP	19500-346-88	/162	Microsemi-Colorado
1N1614 and R thru 1N1616 and R		CDKF	19500-704-77	/162	Semicon Components, Inc.
1N1742A	NS	CCZL	19500-1203-65	/298(USAF)	Microsemi Corp. (B1)
1N1838		CBYI	19500-416-74	/364	M/A-COM, Inc.
1N2153		CDKF	19500-819-79	/91	Semicon Components, Inc.
** 1N2804B and RB thru 1N2807B and RB	NS	CCZL	19500-419-79	/114	Microsemi Corp. (B1)
** 1N2808B and RB thru 1N2811B and RB	NS	CCZL	19500-997-82	/114	Microsemi Corp. (B1)
** 1N2813B and RB and 1N2814B and RB	NS	CCZL	19500-997-82	/114	Microsemi Corp. (B1)
** 1N2816B and RB	NS	CCZL	19500-997-82	/114	Microsemi Corp. (B1)
** 1N2818B and RB thru 1N2820B and RB	NS	CCZL	19500-997-82	/114	Microsemi Corp. (B1)
** 1N2822B and RB thru 1N2827B and RB	NS	CCZL	19500-997-82	/114	Microsemi Corp. (B1)
** 1N2829B and RB	NS	CCZL	19500-997-82	/114	Microsemi Corp. (B1)
** 1N2831B and RB thru 1N2838B and RB	NS	CCZL	19500-997-82	/114	Microsemi Corp. (B1)
** 1N2840B and RB thru 1N2846B and RB	NS	CCZL	19500-997-82	/114	Microsemi Corp. (B1)

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** 1N2970B and RB thru 1N2977B and RB	NS	CCZL	19500-412-85	/124	Microsemi Corp. (B1)
** 1N2979B and RB and 1N2980B and RB	NS	CCZL	19500-412-85	/124	Microsemi Corp. (B1)
** 1N2982B and RB	NS	CCZL	19500-412-85	/124	Microsemi Corp. (B1)
** 1N2984B and RB thru 1N2986B and RB	NS	CCZL	19500-412-85	/124	Microsemi Corp. (B1)
** 1N2988B and RB thru 1N2993B and RB	NS	CCZL	19500-412-85	/124	Microsemi Corp. (B1)
** 1N2995B and RB	NS	CCZL	19500-412-85	/124	Microsemi Corp. (B1)
** 1N2997B and RB	NS	CCZL	19500-412-85	/124	Microsemi Corp. (B1)
** 1N2999B and RB thru 1N3005B and RB	NS	CCZL	19500-412-85	/124	Microsemi Corp. (B1)
** 1N3007B and RB thru 1N3009B and RB	NS	CCZL	19500-412-85	/124	Microsemi Corp. (B1)
** 1N3011B and RB and 1N3012B and RB	NS	CCZL	19500-412-85	/124	Microsemi Corp. (B1)
** 1N3014B and RB and 1N3015B and RB	NS	CCZL	19500-412-85	/124	Microsemi Corp. (B1)
** 1N3016B thru 1N3051B	NS	CCZL	19500-499-86 19500-500-86	/115	Microsemi Corp. (B1)
** 1N3064	NS	CDAS	19500-702-92	/144	Microsemi-Watertown (1, 2)
** 1N3064 1/		CCXP	19500-271-77	/144	National Semiconductor (1, 3)
* 1N3070	NS	CDAS	19500-740-66	/169	Microsemi-Watertown (1, 2)
** 1N3070 1/		CCXP	19500-541-74	/169	National Semiconductor (1, 3)
** 1N3154 and -1 thru 1N3157 and -1	3	CDWR	19500-598-87	/158	Compensated Devices, Inc.
** 1N3154 and -1 thru 1N3157 and -1	NS	CCZL	19500-885-86	/158	Microsemi Corp. (B1)
* 1N3164 and R		CERC	19500-791-81	/211	Powerex, Inc. (1, 2)
* 1N3168 and R		CERC	19500-791-81	/211	Powerex, Inc. (1, 2)
* 1N3170 and R		CERC	19500-791-81	/211	Powerex, Inc. (1, 2)
* 1N3172 and R		CERC	19500-791-81	/211	Powerex, Inc. (1, 2)
* 1N3174 and R		CERC	19500-791-81	/211	Powerex, Inc. (1, 2)
* 1N3189 thru 1N3191		CDKF	19500-490-73	/155(Navy)	Semicon Components, Inc.
** 1N3287		CERJ	19500-131-7T	/205(Navy)	BKC Semiconductors, Inc.
** 1N3289 and R		CERC	19500-735-90	/246	Powerex, Inc. (1, 2)
** 1N3291 and R		CERC	19500-735-90	/246	Powerex, Inc. (1, 2)
** 1N3293 and R thru 1N3295 and R		CERC	19500-735-90	/246	Powerex, Inc. (1, 2)
** 1N3305 thru 1N3311	NS	CCZL	19500-447-80	/358	Microsemi Corp. (B1)

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** 1N3312 ** 1N3314 and 1N3315 ** 1N3317 ** 1N3319 thru 1N3321 ** 1N3323 thru 1N3328 ** 1N3330 ** 1N3332 ** 1N3334 thru 1N3340 ** 1N3342 thru 1N3344 ** 1N3346 and 1N3347 ** 1N3349 and 1N3350	NS	CCZL	19500-448-70	/358	Microsemi Corp. (B1)
** 1N3595 and -1		CERJ	19500-439-87	/241	BKC Semiconductors, Inc.
** 1N3595 and -1	NS	CCYL	19500-743-92	/241	Microsemi Corp. (A1)
** 1N3595-1	NS	CCYL	19500-743-92	/241	Microsemi Corp. (A2)
** 1N3595	NS	CDAS	19500-610-81	/241	Microsemi-Watertown (1, 2)
** 1N3595 <u>1/</u>		CCXP	19500-542-74	/241	National Semiconductor (1, 3)
** 1N3595 and -1 <u>1/</u>		CCXP	19500-593-90	/241	National Semiconductor (1)
** 1N3600	NS	CDAS	19500-702-92	/231	Microsemi-Watertown (1, 2)
** 1N3600 <u>1/</u>		CCXP	19500-271-77	/231	National Semiconductor (1, 3)
• 1N3611 thru 1N3614 <u>1/</u>		CAKK	19500-40-73 thru 19500-43-73	/228	General Instrument Corp.
+ 1N3611 thru 1N3614	NS	CCYL	19500-1145-70	/228	Microsemi Corp. (A1, A2)
+ 1N3611 and US thru 1N3614 and US	NS	CDAS	19500-184-91	/228	Microsemi-Watertown (1)
+ 1N3611 thru 1N3614	3	CQN	19500-877-92	/228	Sensitron Semiconductor
** 1N3644 thru 1N3647		CCYL	19500-48-75	/279(Navy)	Microsemi Corp. (A1, A2)
* 1N3644 thru 1N3647		CDBV	19500-876-80	/279(Navy)	Semtech Corp.
1N3649 and R and 1N3650 and R		CDKF	19500-658-75	/104	Semicon Components, Inc.
1N3649 and R		CDVL	19500-273-75	/104	Solid State Devices, Inc.
1N3655A, AM, and AMR		CDAP	19500-203-80	/334	Alpha Industries, Inc.
1N3655A, AM, and AMR		CBYI	19500-207-81	/334	M/A-COM, Inc.
** 1N3666 (1) and (2)		CERJ	19500-810-66	/226	BKC Semiconductors, Inc.
** 1N3671A and RA	NS	CEWP	19500-346-88	/260	Microsemi-Colorado
** 1N3671A and RA		CDKF	19500-705-77	/260	Semicon Components, Inc.
** 1N3673A and RA	NS	CEWP	19500-346-88	/260	Microsemi-Colorado
** 1N3673A and RA		CDKF	19500-705-77	/260	Semicon Components, Inc.
1N3713 1N3715 1N3717 1N3719 1N3721		CDTO	19500-291-85	/269(Navy)	Germanium Power Devices Corp.
** 1N3766 and R	NS	CEWP	19500-347-88	/297	Microsemi-Colorado
** 1N3766 and R		CDKF	19500-466-78	/297	Semicon Components, Inc.

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 1N3768 and R	NS	CEWP	19500-347-88	/297	Microsemi-Colorado
** 1N3768 and R		CDKF	19500-679-83	/297	Semicon Components, Inc.
** 1N3821A thru 1N3828A	NS	CCZL	19500-501-86	/115	Microsemi Corp. (B1)
** 1N3885 and 1N3886		CDKF	19500-820-79	/304	Semicon Components, Inc.
** 1N3888		CDKF	19500-820-79	/304	Semicon Components, Inc.
** 1N3890 and R and 1N3891 and R	NS	CCZL	19500-729-87	/304	Microsemi Corp. (B1)
** 1N3890A, R, and AR and 1N3891A, R, and AR	NS	CEWP	19500-349-88	/304	Microsemi-Colorado
** 1N3890 and R and 1N3891 and R		CDKF	19500-67-76	/304	Semicon Components, Inc.
** 1N3893A, R, and AR	NS	CCZL	19500-729-87	/304	Microsemi Corp. (B1)
** 1N3893 and R	NS	CEWP	19500-349-88	/304	Microsemi-Colorado
** 1N3893 and R		CDKF	19500-67-76	/304	Semicon Components, Inc.
** 1N3909A and R thru 1N3913A and R	NS	CEWP	19500-546-92	/308	Microsemi-Colorado, Inc.
** 1N3909 and R thru 1N3913 and R		CDKF	19500-970-78	/308	Semicon Components, Inc.
+ 1N3957 1/		CAKK	19500-876-75	/228	General Instrument Corp.
+ 1N3957	NS	CCYL	19500-1145-70	/228	Microsemi Corp. (A1, A2)
+ 1N3957	3	CQN	19500-877-92	/228	Sensitron Semiconductor
* 1N3993A and RA thru 1N4000A and RA	NS	CCZL	19500-705-83	/272	Microsemi Corp. (B1)
** 1N4099, C, D, -1, C-1, D-1 thru 1N4121, C, D, -1, C-1, D-1		CERJ	19500-359-83	/435	BKC Semiconductors, Inc.
** 1N4099, C, D, -1, C-1, D-1, UR-1, URC-1, URD-1 thru 1N4135, C, D, -1, C-1, D-1, UR-1, URC-1, URD-1	3	CDWR	19500-139-91	/435	Compensated Devices, Inc.
** 1N4099 thru 1N4106	3	CEJL	19500-714-86	/435	Knox Semiconductor, Inc.
** 1N4099, C, D thru 1N4135, C, D	NS	CCZL	19500-1006-70 19500-1007-70	/435	Microsemi Corp. (B1, B2)
** 1N4099-1, C-1, D-1, UR-1, URC-1, URD-1 thru 1N4135-1, C-1, D-1, UR-1, URC-1, URD-1	NS	CCZL	19500-37-79 19500-444-85	/435	Microsemi Corp. (B1, B2)
** 1N4104 thru 1N4135	NS	CCZL	19500-678-77 19500-1007-70 19500-1044-71	/435	Microsemi Corp. (B1)
** 1N4107 thru 1N4121	3	CEJL	19500-371-88	/435	Knox Semiconductor, Inc.
** 1N4148-1		CERJ	19500-439-87	/116	BKC Semiconductors, Inc.
** 1N4148-1 2/	NS	CCYL	19500-131-89	/116	Microsemi Corp. (A1, A2)
** 1N4148-1 and UR-1	NS	CCYL	19500-771-92	/116	Microsemi Corp. (B1, B2)
** 1N4148-1	NS	CDAS	19500-206-89	/116	Microsemi-Watertown (1, 2)

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 1N4150 and -1		CERJ	19500-439-87	/231	BKC Semiconductors, Inc.
** 1N4150-1	NS	CCYL	19500-17-83	/231	Microsemi Corp. (A1, A2)
S 1N4150-1	NS	CCYL	19500-17-83	/231	Microsemi Corp. (A1)
** 1N4150 and -1	NS	CDAS	19500-206-89	/231	Microsemi-Watertown (1, 2)
** 1N4150-1 1/		CCXP	19500-662-77	/231	National Semiconductor (1, 3)
** 1N4153 and -1		CERJ	19500-439-87	/337	BKC Semiconductors, Inc.
** 1N4153 and -1	NS	CCYL	19500-17-83	/337	Microsemi Corp. (A1, A2)
** 1N4153 and -1	NS	CDAS	19500-759-80	/337	Microsemi-Watertown (1, 2)
* 1N4245 thru 1N4249 1/		CAKK	19500-425-70 thru 19500-429-70	/286	General Instrument Corp.
** 1N4245 thru 1N4249	NS	CCYL	19500-924-70	/286	Microsemi Corp. (A1)
** 1N4245 thru 1N4249	NS	CCYL	19500-163-90	/286	Microsemi Corp. (A2)
** 1N4245 thru 1N4249	NS	CDAS	19500-184-91	/286	Microsemi-Watertown (1)
** 1N4245 thru 1N4249		CDBV	19500-722-75	/286	Semtech Corp.
** 1N4245 thru 1N4249	3	CQN	19500-877-92	/286	Sensitron Semiconductor
** 1N4306M 1/		CCXP	19500-122-85	/278	National Semiconductor (1, 3)
** 1N4307M 1/		CCXP	19500-123-85	/284	National Semiconductor (1, 3)
** 1N4370A-1 and AUR-1 thru 1N4372A-1 and AUR-1	3	CDWR	19500-319-92	/127	Compensated Devices, Inc.
** 1N4370A-1 and AUR-1 thru 1N4372A-1 and AUR-1	NS	CCZL	19500-36-79	/127	Microsemi Corp. (B1, B2)
* 1N4376 1/		CCXP	19500-544-74	/282	National Semiconductor (1, 3)
** 1N4454 and -1		CERJ	19500-439-87	/144	BKC Semiconductors, Inc.
** 1N4454 and -1	NS	CCYL	19500-17-83	/144	Microsemi Corp. (A1, A2)
** 1N4454 and -1	NS	CDAS	19500-206-89	/144	Microsemi-Watertown (1, 2)
** 1N4454-1 1/		CCXP	19500-604-76	/144	National Semiconductor (1, 3)
1N4458 and R and 1N4459 and R	NS	CEWP	19500-346-88	/162	Microsemi-Colorado
1N4458 and R and 1N4459 and R		CDKF	19500-704-77	/162	Semicon Components, Inc.
** 1N4460 and US thru 1N4477 and US	NS	CCYL	19500-815-69	/406	Microsemi Corp. (A1, A2)
** 1N4460 thru 1N4496		CDKF	19500-514-89	/406	Semicon Components, Inc.
** 1N4461 and US thru 1N4496 and US	NS	CDAS	19500-271-88 19500-942-77 19500-69-80	/406	Microsemi-Watertown (1)
** 1N4464 thru 1N4496		CERJ	19500-681-92	/406	BKC Semiconductors, Inc.
S 1N4464 and US thru 1N4479 and US	NS	CCYL	19500-695-87	/406	Microsemi Corp. (A1)
** 1N4478 and US thru 1N4496 and US	NS	CCYL	19500-1126-76	/406	Microsemi Corp. (A1, A2)

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
\$ 1N4480 and US thru 1N4496 and US	NS	CCYL	19500-692-87	/406	Microsemi Corp. (A1)
* 1N4500	NS	CCYL	19500-17-83	/403(USAF)	Microsemi Corp. (A1, A2)
* 1N4500	NS	CDAS	19500-206-89	/403(USAF)	Microsemi-Watertown (1, 2)
** 1N4531		CERJ	19500-439-87	/116	BKC Semiconductors, Inc.
** 1N4531	NS	CDAS	19500-759-80	/116	Microsemi-Watertown (1, 2)
** 1N4532		CERJ	19500-439-87	/144	BKC Semiconductors, Inc.
** 1N4532	NS	CDAS	19500-759-80	/144	Microsemi-Watertown (1, 2)
** 1N4534		CERJ	19500-439-87	/337	BKC Semiconductors, Inc.
** 1N4534	NS	CDAS	19500-759-80	/337	Microsemi-Watertown (1, 2)
** 1N4549 thru 1N4554	NS	CCZL	19500-447-80	/358	Microsemi Corp. (B1)
** 1N4557B and RB and 1N4558B and RB	NS	CCZL	19500-816-76	/114	Microsemi Corp. (B1)
** 1N4559B and RB thru 1N4562B and RB	NS	CCZL	19500-419-79	/114	Microsemi Corp. (B1)
++ 1N4565A and -1 thru 1N4574A and -1	3	CDWR	19500-781-91	/452	Compensated Devices, Inc.
++ 1N4565AUR-1 thru 1N4574AUR-1	3	CDWR	19500-781-91	/452	Compensated Devices, Inc.
** 1N4565A thru 1N4574A	NS	CCZL	19500-975-75	/452	Microsemi Corp. (B1)
** 1N4565A-1 and AUR-1 thru 1N4574A-1 and AUR-1	NS	CCZL	19500-541-89	/452	Microsemi Corp. (B1)
** 1N4614, C, D, -1, C-1, D-1, UR-1, URC-1, URD-1 thru 1N4627, C, D, -1, C-1, D-1, UR-1, URC-1, URD-1	3	CDWR	19500-646-91	/435	Compensated Devices, Inc.
** 1N4614 thru 1N4627	3	CEJL	19500-714-86	/435	Knox Semiconductor, Inc.
** 1N4614, C, D thru 1N4627, C, D	NS	CCZL	19500-1006-70	/435	Microsemi Corp. (B1)
** 1N4614-1, C-1, D-1, UR-1, URC-1, URD-1 thru 1N4627-1, C-1, D-1, UR-1, URC-1, URD-1	NS	CCZL	19500-37-79	/435	Microsemi Corp. (B1, B2)
** 1N4625, C, D, -1, C-1, D-1, thru 1N4627, C, D, -1, C-1, D-1		CERJ	19500-359-83	/435	BKC Semiconductors, Inc.
** 1N4938 and -1		CERJ	19500-439-87	/169	BKC Semiconductors, Inc.
** 1N4938 and -1	NS	CCYL	19500-269-79	/169	Microsemi Corp. (A1, A2)
* 1N4938 and -1	NS	CDAS	19500-759-80	/169	Microsemi-Watertown (1, 2)
** 1N4938-1 1/		CCXP	19500-1032-80	/169	National Semiconductor (1, 3)
* 1N4942 1/		CAKK	19500-1094-70	/359	General Instrument Corp.
** 1N4942	NS	CCYL	19500-650-70	/359	Microsemi Corp. (A1, A2)
** 1N4942	NS	CDAS	19500-184-91	/359	Microsemi-Watertown (1)
** 1N4942		CDBV	19500-876-80	/359	Samtech Corp.
** 1N4942	3	CQN	19500-492-73	/359	Sensitron Semiconductor

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 1N4944 <u>1/</u>		CAKK	19500-1095-70	/359	General Instrument Corp.
** 1N4944	NS	CCYL	19500-650-70	/359	Microsemi Corp. (A1, A2)
** 1N4944	NS	CDAS	19500-184-91	/359	Microsemi-Watertown (1)
** 1N4944		CDBV	19500-876-80	/359	Semtech Corp.
** 1N4944	3	CQN	19500-492-73	/359	Sensitron Semiconductor
* 1N4946 thru 1N4948 <u>1/</u>		CAKK	19500-589-76	/359	General Instrument Corp.
** 1N4946 thru 1N4948	NS	CCYL	19500-651-70	/359	Microsemi Corp. (A1, A2)
** 1N4946	NS	CDAS	19500-184-91	/359	Microsemi-Watertown (1)
** 1N4946 thru 1N4948		CDBV	19500-876-80	/359	Semtech Corp.
** 1N4946 thru 1N4948	3	CQN	19500-492-73	/359	Sensitron Semiconductor
** 1N4954 thru 1N4983		CERJ	19500-39-90	/356	BKC Semiconductors, Inc.
** 1N4954 and US thru 1N4969 and US	NS	CCYL	19500-1504-69	/356	Microsemi Corp. (A1, A2)
§ 1N4954 and US thru 1N4971 and US	NS	CCYL	19500-684-87	/356	Microsemi Corp. (A1)
** 1N4954 and US thru 1N4996 and US	NS	CDAS	19500-272-88 19500-121-88	/356	Microsemi-Watertown (1)
** 1N4954 thru 1N4991		CDKF	19500-588-91	/356	Semicon Components, Inc.
** 1N4970 and US thru 1N4996 and US	NS	CCYL	19500-836-75	/356	Microsemi Corp. (A1, A2)
§ 1N4972 and US thru 1N4992 and US	NS	CCYL	19500-693-87	/356	Microsemi Corp. (A1)
** 1N5139A thru 1N5148A	3	CEJL	19500-040-93	/383(Navy)	Knox Semiconductor, Inc.
** 1N5186 thru 1N5188	NS	CCYL	19500-825-92	/424	Microsemi Corp. (A1, A2)
* 1N5186 thru 1N5188	NS	CDAS	19500-901-87	/424	Microsemi-Watertown (1)
* 1N5186 thru 1N5188	3	CQN	19500-448-73	/424	Sensitron Semiconductor
** 1N5190	NS	CCYL	19500-825-92	/424	Microsemi Corp. (A1, A2)
* 1N5190	NS	CDAS	19500-901-87	/424	Microsemi-Watertown (1)
* 1N5190	3	CQN	19500-448-73	/424	Sensitron Semiconductor
** 1N5194 thru 1N5196		CERJ	19500-439-87	/118	BKC Semiconductors, Inc.
** 1N5194 thru 1N5196	NS	CCYL	19500-93-78	/118	Microsemi Corp. (A1, A2)
** 1N5194 thru 1N5196 <u>1/</u>		CCXP	19500-593-90	/118	National Semiconductor (1)
** 1N5283, -1, UR, and UR-1 thru	3	CDWR	19500-157-91	/463	Compensated Devices, Inc.
** 1N5314, -1, UR, and UR-1					
** 1N5283 thru 1N5314	3	CEJL	19500-563-92	/463	Knox Semiconductor, Inc.
* 1N5415 thru 1N5420 <u>1/</u>		CAKK	19500-217-81	/411	General Instrument Corp.
** 1N5415 thru 1N5420	NS	CCYL	19500-825-92	/411	Microsemi Corp. (A1, A2)
§ 1N5415 thru 1N5420	NS	CCYL	19500-1090-82	/411	Microsemi Corp. (A1)
** 1N5415 thru 1N5420	NS	CDAS	19500-901-87	/411	Microsemi-Watertown (1)

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 1N5415 thru 1N5419		CDBV	19500-875-80	/411	Semtech Corp.
** 1N5415 thru 1N5420	3	CQN	19500-263-74	/411	Sensitron Semiconductor
** 1N5415 thru 1N5420	3	CETH	19500-039-92	/411	Voltage Multipliers, Inc.
** 1N5461B and C thru 1N5476B and C	3	CEJL	19500-041-93	/436(USAF)	Knox Semiconductor, Inc.
** 1N5518B and -1 thru <u>1/</u> 1N5532B and -1		CELH	19500-34-89	/437(USAF)	American Power Devices
** 1N5518B and -1 thru 1N5525B and -1	3	CDWR	19500-646-91	/437(USAF)	Compensated Devices, Inc.
** 1N5518B thru 1N5532B	3	CEJL	19500-717-86	/437(USAF)	Knox Semiconductor, Inc.
** 1N5518B thru 1N5546B	NS	CCZL	19500-251-76	/437(USAF)	Microsemi Corp. (B1)
** 1N5518B and -1 thru 1N5546B and -1	NS	CCZL	19500-151-89	/437(USAF)	Microsemi Corp. (B1, B2)
** 1N5526B thru 1N5546B	3	CDWR	19500-343-85	/437(USAF)	Compensated Devices, Inc.
** 1N5526B-1 thru 1N5546B-1	3	CDWR	19500-780-87	/437(USAF)	Compensated Devices, Inc.
** 1N5530B and -1 thru 1N5546B and -1		CERJ	19500-359-83	/437(USAF)	BKC Semiconductors, Inc.
** 1N5533B thru 1N5545B	3	CEJL	19500-371-88	/437(USAF)	Knox Semiconductor, Inc.
* 1N5550 thru 1N5552 <u>1/</u>		CAKK	19500-590-76	/420	General Instrument Corp.
** 1N5550 and US thru 1N5554 and US	NS	CCYL	19500-851-78	/420	Microsemi Corp. (A1, A2)
§ 1N5550 and US thru 1N5554 and US	NS	CCYL	19500-737-90	/420	Microsemi Corp. (A1)
** 1N5550 and US thru 1N5553 and US	NS	CDAS	19500-901-87	/420	Microsemi-Watertown (1)
** 1N5550 thru 1N5554		CDBV	19500-875-80	/420	Semtech Corp.
** 1N5550 thru 1N5554	3	CQN	19500-554-72	/420	Sensitron Semiconductor
** 1N5550 thru 1N5554	3	CETH	19500-692-92	/420	Voltage Multipliers, Inc.
* 1N5553 and 1N5554 <u>1/</u>		CAKK	19500-980-81	/420	General Instrument Corp.
** 1N5555 thru 1N5557		CDCG	19500-617-92	/434	General Semiconductor Ireland
** 1N5555 thru 1N5557	NS	CCZL	19500-8-89	/434	Microsemi Corp. (B1)
** 1N5555 thru 1N5558		CDKF	19500-8-76	/434	Semicon Components, Inc.
** 1N5558		CDCG	19500-618-92	/434	General Semiconductor Ireland
** 1N5558	NS	CCZL	19500-9-89	/434	Microsemi Corp. (B1)
++ 1N5597	NS	CDAS	19500-186-80	/404	Microsemi-Watertown (1)
++ 1N5600	NS	CDAS	19500-464-80	/404	Microsemi-Watertown (1)
++ 1N5603	NS	CDAS	19500-464-80	/404	Microsemi-Watertown (1)
** 1N5610 thru 1N5613	NS	CDAS	19500-1075-76	/434	Microsemi-Watertown (1)

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 1N5614 1/		CAKK	19500-917-81	/427	General Instrument Corp.
** 1N5614 and US	NS	CCYL	19500-644-75	/427	Microsemi Corp. (A1, A2)
\$ 1N5614 and US	NS	CCYL	19500-694-87	/427	Microsemi Corp. (A1)
** 1N5614	NS	CDAS	19500-184-91	/427	Microsemi-Watertown (1)
** 1N5614		CDBV	19500-876-80	/427	Semtech Corp.
** 1N5614 and US	3	CQN	19500-271-75	/427	Sensitron Semiconductor
** 1N5614	3	CETH	19500-042-92	/427	Voltage Multipliers, Inc.
* 1N5615 1/		CAKK	19500-218-81	/429	General Instrument Corp.
** 1N5615 and US	NS	CCYL	19500-645-75	/429	Microsemi Corp. (A1, A2)
\$ 1N5615 and US	NS	CCYL	19500-1091-82	/429	Microsemi Corp. (A1)
** 1N5615 and US	NS	CDAS	19500-184-91	/429	Microsemi-Watertown (1)
** 1N5615		CDBV	19500-876-80	/429	Semtech Corp.
** 1N5615 and US	3	CQN	19500-272-75	/429	Sensitron Semiconductor
** 1N5615	3	CETH	19500-167-92	/429	Voltage Multipliers, Inc.
* 1N5616 1/		CAKK	19500-917-81	/427	General Instrument Corp.
** 1N5616 and US	NS	CCYL	19500-644-75	/427	Microsemi Corp. (A1, A2)
\$ 1N5616 and US	NS	CCYL	19500-694-87	/427	Microsemi Corp. (A1)
** 1N5616 and US	NS	CDAS	19500-184-91	/427	Microsemi-Watertown (1)
** 1N5616		CDBV	19500-876-80	/427	Semtech Corp.
** 1N5616 and US	3	CQN	19500-271-75	/427	Sensitron Semiconductor
** 1N5616	3	CETH	19500-042-92	/427	Voltage Multipliers, Inc.
* 1N5617 1/		CAKK	19500-218-81	/429	General Instrument Corp.
** 1N5617 and US	NS	CCYL	19500-645-75	/429	Microsemi Corp. (A1, A2)
\$ 1N5617 and US	NS	CCYL	19500-1091-82	/429	Microsemi Corp. (A1)
** 1N5617 and US	NS	CDAS	19500-184-91	/429	Microsemi-Watertown (1)
** 1N5617		CDBV	19500-876-80	/429	Semtech Corp.
** 1N5617 and US	3	CQN	19500-272-75	/429	Sensitron Semiconductor
** 1N5617	3	CETH	19500-589-87	/429	Voltage Multipliers, Inc.
* 1N5618 1/		CAKK	19500-917-81	/427	General Instrument Corp.
** 1N5618 and US	NS	CCYL	19500-644-75	/427	Microsemi Corp. (A1, A2)
\$ 1N5618 and US	NS	CCYL	19500-694-87	/427	Microsemi Corp. (A1)
** 1N5618 and US	NS	CDAS	19500-184-91	/427	Microsemi-Watertown (1)
** 1N5618		CDBV	19500-876-80	/427	Semtech Corp.
** 1N5618 and US	3	CQN	19500-271-75	/427	Sensitron Semiconductor
** 1N5618	3	CETH	19500-042-92	/427	Voltage Multipliers, Inc.

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 1N5619 <u>1</u> /		CAKK	19500-218-81	/429	General Instrument Corp.
** 1N5619 and US	NS	CCYL	19500-645-75	/429	Microsemi Corp. (A1, A2)
§ 1N5619 and US	NS	CCYL	19500-1091-82	/429	Microsemi Corp. (A1)
** 1N5619 and US	NS	CDAS	19500-184-91	/429	Microsemi-Watertown (1)
** 1N5619		CDBV	19500-876-80	/429	Semtech Corp.
** 1N5619 and US	3	CQN	19500-272-75	/429	Sensitron Semiconductor
** 1N5619	3	CETH	19500-167-92	/429	Voltage Multipliers, Inc.
* 1N5620 <u>1</u> /		CAKK	19500-917-81	/427	General Instrument Corp.
** 1N5620 and US	NS	CCYL	19500-644-75	/427	Microsemi Corp. (A1)
* 1N5620 and US	NS	CCYL	19500-644-75	/427	Microsemi Corp. (A2)
** 1N5620 and US	NS	CDAS	19500-184-91	/427	Microsemi-Watertown (1)
** 1N5620		CDBV	19500-876-80	/427	Semtech Corp.
** 1N5620 and US	3	CQN	19500-271-75	/427	Sensitron Semiconductor
** 1N5620	3	CETH	19500-042-92	/427	Voltage Multipliers, Inc.
* 1N5621 <u>1</u> /		CAKK	19500-218-81	/429	General Instrument Corp.
** 1N5621 and US	NS	CCYL	19500-645-75	/429	Microsemi Corp. (A1)
* 1N5621 and US	NS	CCYL	19500-645-75	/429	Microsemi Corp. (A2)
§ 1N5621 and US	NS	CCYL	19500-1091-82	/429	Microsemi Corp. (A1)
** 1N5621		CDBV	19500-876-80	/429	Semtech Corp.
** 1N5621 and US	3	CQN	19500-272-75	/429	Sensitron Semiconductor
** 1N5621	3	CETH	19500-167-92	/429	Voltage Multipliers, Inc.
* 1N5622 <u>1</u> /		CAKK	19500-917-81	/427	General Instrument Corp.
** 1N5622 and US	NS	CCYL	19500-644-75	/427	Microsemi Corp. (A1, A2)
** 1N5622 and US	NS	CDAS	19500-184-91	/427	Microsemi-Watertown (1)
** 1N5622		CDBV	19500-876-80	/427	Semtech Corp.
** 1N5622 and US	3	CQN	19500-271-75	/427	Sensitron Semiconductor
** 1N5622	3	CETH	19500-042-92	/427	Voltage Multipliers, Inc.
* 1N5623 <u>1</u> /		CAKK	19500-218-81	/429	General Instrument Corp.
** 1N5623 and US	NS	CCYL	19500-165-90	/429	Microsemi Corp. (A1, A2)
§ 1N5623 and US	NS	CCYL	19500-1091-82	/429	Microsemi Corp. (A1)
** 1N5623		CDBV	19500-876-80	/429	Semtech Corp.
** 1N5623 and US	3	CQN	19500-272-75	/429	Sensitron Semiconductor
** 1N5623	3	CETH	19500-167-92	/429	Voltage Multipliers, Inc.
** 1N5629A thru 1N5633A		CDCG	19500-620-92	/500	General Semiconductor Ireland
** 1N5629A thru 1N5656A	NS	CCZL	19500-008-89	/500	Microsemi Corp. (B1)
** 1N5629A thru 1N5665A		CDKF	19500-8-76	/500	Semicon Components, Inc.

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 1N5634A thru 1N5657A		CDCG	19500-617-92	/500	General Semiconductor Ireland
** 1N5657A thru 1N5665A	NS	CCZL	19500-009-89	/500	Microsemi Corp. (B1)
** 1N5658A thru 1N5665A		CDCG	19500-618-92	/500	General Semiconductor Ireland
** 1N5711, -1, UR-1	1	CDWR	19500-156-91	/444	Compensated Devices, Inc.
JANCA5711	1	CDWR	19500-827-92	/444	Compensated Devices, Inc.
** 1N5711		CAQI	19500-509-72	/444	Hewlett-Packard (A1, A2)
** 1N5712-1, UR-1	1	CDWR	19500-156-91	/445	Compensated Devices, Inc.
** 1N5712		CAQI	19500-207-79	/445	Hewlett-Packard (A1, A2)
* 1N5719		CAQI	19500-1072-77	/443	Hewlett-Packard (A1, A2)
• 1N5719		CBYI	19500-179-72	/443	M/A-COM, Inc.
* 1N5765		CAQI	19500-983-82	/467	Hewlett-Packard (B1, B2)
• 1N5765		CEJG	19500-413-91	/467	Micropac Industries, Inc. (1)
** 1N5768	3	CESD	19500-989-87	/474	Linfinity Microelectronics, Inc. (1)
• 1N5768	3	CESD	19500-989-87	/474	Linfinity Microelectronics, Inc. (2)
** 1N5768 <u>1/</u>		CCXP	19500-454-91	/474	National Semiconductor (1)
* 1N5768 <u>1/</u>		CCXP	19500-454-91	/474	National Semiconductor (2)
** 1N5770	3	CESD	19500-989-87	/474	Linfinity Microelectronics, Inc. (1)
• 1N5770	3	CESD	19500-989-87	/474	Linfinity Microelectronics, Inc. (2)
** 1N5770 <u>1/</u>		CCXP	19500-455-91	/474	National Semiconductor (1)
* 1N5770 <u>1/</u>		CCXP	19500-455-91	/474	National Semiconductor (2)
** 1N5772	3	CESD	19500-989-87	/474	Linfinity Microelectronics, Inc. (1)
* 1N5772	3	CESD	19500-989-87	/474	Linfinity Microelectronics, Inc. (2)
** 1N5772 <u>1/</u>		CCXP	19500-591-90	/474	National Semiconductor (1)
• 1N5772 <u>1/</u>		CCXP	19500-591-90	/474	National Semiconductor (2)
** 1N5774	3	CESD	19500-35-89	/474	Linfinity Microelectronics, Inc. (1)
• 1N5774	3	CESD	19500-35-89	/474	Linfinity Microelectronics, Inc. (2)
** 1N5774 <u>1/</u>		CCXP	19500-592-90	/474	National Semiconductor (1)
* 1N5774 <u>1/</u>		CCXP	19500-592-90	/474	National Semiconductor (2)
** 1N5802		CERJ	19500-125-89	/477	BKC Semiconductors, Inc.
** 1N5802 and US	NS	CCYL	19500-855-78	/477	Microsemi Corp. (A1, A2)
§ 1N5802 and US	NS	CCYL	19500-688-87	/477	Microsemi Corp. (A1)
** 1N5802 and US	NS	CDAS	19500-113-88	/477	Microsemi-Watertown (1)
** 1N5802		CDBV	19500-292-88	/477	Semtech Corp.

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 1N5804		CERJ	19500-125-89	/477	BKC Semiconductors, Inc.
** 1N5804 and US	NS	CCYL	19500-855-78	/477	Microsemi Corp. (A1, A2)
\$ 1N5804 and US	NS	CCYL	19500-688-87	/477	Microsemi Corp. (A1)
** 1N5804 and US	NS	CDAS	19500-113-88	/477	Microsemi-Watertown (1)
** 1N5804		CDBV	19500-292-88	/477	Semtech Corp.
** 1N5806		CERJ	19500-125-89	/477	BKC Semiconductors, Inc.
** 1N5806 and US	NS	CCYL	19500-855-78	/477	Microsemi Corp. (A1, A2)
\$ 1N5806 and US	NS	CCYL	19500-688-87	/477	Microsemi Corp. (A1)
** 1N5806 and US	NS	CDAS	19500-113-88	/477	Microsemi-Watertown (1)
** 1N5806		CDBV	19500-292-88	/477	Semtech Corp.
** 1N5807		CERJ	19500-124-89	/477	BKC Semiconductors, Inc.
** 1N5807 and US	NS	CCYL	19500-1152-81	/477	Microsemi Corp. (A1, A2)
\$ 1N5807 and US	NS	CCYL	19500-690-87	/477	Microsemi Corp. (A1)
** 1N5807 and US	NS	CDAS	19500-114-88	/477	Microsemi-Watertown (1)
** 1N5807		CDBV	19500-293-88	/477	Semtech Corp.
** 1N5807	3	CQN	19500-1114-80	/477	Sensitron Semiconductor
** 1N5809		CERJ	19500-124-89	/477	BKC Semiconductors, Inc.
** 1N5809 and US	NS	CCYL	19500-1152-81	/477	Microsemi Corp. (A1, A2)
\$ 1N5809 and US	NS	CCYL	19500-690-87	/477	Microsemi Corp. (A1)
** 1N5809 and US	NS	CDAS	19500-114-88	/477	Microsemi-Watertown (1)
** 1N5809		CDBV	19500-293-88	/477	Semtech Corp.
** 1N5809	3	CQN	19500-1114-80	/477	Sensitron Semiconductor
** 1N5811		CERJ	19500-124-89	/477	BKC Semiconductors, Inc.
** 1N5811 and US	NS	CCYL	19500-1152-81	/477	Microsemi Corp. (A1, A2)
\$ 1N5811 and US	NS	CCYL	19500-690-87	/477	Microsemi Corp. (A1)
** 1N5811 and US	NS	CDAS	19500-114-88	/477	Microsemi-Watertown (1)
** 1N5811		CDBV	19500-293-88	/477	Semtech Corp.
** 1N5811	3	CQN	19500-1114-80	/477	Sensitron Semiconductor
** 1N5812 and R	NS	CEWP	19500-349-88	/478	Microsemi-Colorado
** 1N5812 and R	NS	CDAS	19500-220-89	/478	Microsemi-Watertown (1)
* 1N5812	NS	CDAS	19500-220-89	/478	Microsemi-Watertown (3)
** 1N5812 and R		CDKF	19500-558-92	/478	Semicon Components, Inc.
** 1N5812 and R		CDVL	19500-1223-82	/478	Solid State Devices, Inc.
** 1N5814 and R	NS	CEWP	19500-349-88	/478	Microsemi-Colorado
** 1N5814 and R	NS	CDAS	19500-220-89	/478	Microsemi-Watertown (1)
* 1N5814	NS	CDAS	19500-220-89	/478	Microsemi-Watertown (3)

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 1N5814 and R		CDKF	19500-558-92	/478	Semicon Components, Inc.
** 1N5814 and R		CDVL	19500-1223-82	/478	Solid State Devices, Inc.
** 1N5816 and R	NS	CEWP	19500-349-88	/478	Microsemi-Colorado
** 1N5816 and R	NS	CDAS	19500-220-89	/478	Microsemi-Watertown (1)
* 1N5816	NS	CDAS	19500-220-89	/478	Microsemi-Watertown (3)
** 1N5816 and R		CDKF	19500-558-92	/478	Semicon Components, Inc.
** 1N5816 and R		CDVL	19500-1223-82	/478	Solid State Devices, Inc.
++ 1N5819-1 and UR-1	3	CDWR	19500-112-93	/586	Compensated Devices, Inc.
** 1N5907		CDCG	19500-408-80	/500	General Semiconductor Ireland
** 1N5907	NS	CCZL	19500-008-89	/500	Microsemi Corp. (B1)
** 1N5907		CDKF	19500-8-76	/500	Semicon Components, Inc.
** 1N5968 and 1N5969	NS	CCYL	19500-1504-69	/356	Microsemi Corp. (A1, A2)
** 1N5968 and US and 1N5969 and US	NS	CDAS	19500-91-78	/356	Microsemi-Watertown (1)
** 1N5969		CERJ	19500-039-90	/356	BKC Semiconductors, Inc.
** 1N6036A thru 1N6046A		CDCG	19500-621-92	/507(USAF)	General Semiconductor Ireland
** 1N6047A thru 1N6063A			19500-622-92		
** 1N6064A thru 1N6072A			19500-623-92		
** 1N6036A thru 1N6072A		CDKF	19500-684-80	/507(USAF)	Semicon Components, Inc.
** 1N6040A thru 1N6062A	NS	CCZL	19500-5-89	/507(USAF)	Microsemi Corp. (B1)
** 1N6063A thru 1N6072A	NS		19500-6-89		
** 1N6073 thru 1N6075		CDBV	19500-292-88	/503(ER)	Semtech Corp.
** 1N6076 thru 1N6081			19500-875-80		
** 1N6074 thru 1N6075	NS	CCYL	19500-855-78	/503(ER)	Microsemi Corp. (A1)
* 1N6092		CAQI	19500-983-82	/519(ER)	Hewlett-Packard (B1, B2)
* 1N6093			19500-983-82	/520(ER)	
* 1N6094			19500-649-83	/521(ER)	
* 1N6092		CEJG	19500-1708-86	/519(ER)	Micropac Industries, Inc. (1)
* 1N6093				/520(ER)	
* 1N6094				/521(ER)	
** 1N6100 and 1N6101	1	CESD	19500-545-90	/474	Linfinity Microelectronics, Inc. (1)
* 1N6100 and 1N6101	1	CESD	19500-545-90	/474	Linfinity Microelectronics, Inc. (2)
** 1N6100 and 1N6101 <u>1/</u>		CCXP	19500-835-90	/474	National Semiconductor (1)
* 1N6100 and 1N6101 <u>1/</u>		CCXP	19500-835-90	/474	National Semiconductor (2)
** 1N6102 and A thru 1N6137 and A		CDKF	19500-670-87	/516(ER)	Semicon Components, Inc.
** 1N6102 and A thru 1N6137 and A		CDBV	19500-831-87	/516(ER)	Semtech Corp.
** 1N6103, A, US and AUS thru 1N6137, A, US and AUS	NS	CCYL	19500-1160-81	/516(ER)	Microsemi Corp. (A1, A2)
§ 1N6103, A, US and AUS thru 1N6118, A, US and AUS	NS	CCYL	19500-1092-82	/516(ER)	Microsemi Corp. (A1)

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 1N6106 and A thru 1N6127 and A		CERJ	19500-573-92	/516(ER)	BKC Semiconductors
** 1N6138 and A thru 1N6173 and A		CDBV	19500-832-87	/516(ER)	Semtech Corp.
** 1N6139 and A thru 1N6173 and A	NS	CCYL	19500-1261-81	/516(ER)	Microsemi Corp. (A1, A2)
** 1N6304 and R thru 1N6306 and R	NS	CEWP	19500-350-88	/550(USAF)	Microsemi-Colorado
** 1N6304 and R thru 1N6306 and R	NS	CDAS	19500-221-89	/550(USAF)	Microsemi-Watertown (1)
* 1N6304 thru 1N6306	NS	CDAS	19500-221-89	/550(USAF)	Microsemi-Watertown (3)
++ 1N6309 and US thru 1N6319 and US	NS	CCYL	19500-706-85	/533	Microsemi Corp. (A1, A2)
++ 1N6320 thru 1N6336	NS	CCYL	19500-672-76 19500-527-78	/533	Microsemi Corp. (A1, A2)
++ 1N6320US thru 1N6336US	NS	CCYL	19500-131-92	/533	Microsemi Corp. (A1, A2)
§ 1N6320 thru 1N6336	NS	CCYL	19500-1088-82	/533	Microsemi Corp. (A1)
§ 1N6320US thru 1N6336US	NS	CCYL	19500-131-92	/533	Microsemi Corp. (A1)
++ 1N6321 thru 1N6355		CERJ	19500-405-90	/533	BKC Semiconductors, Inc.
** 1N6391		CCBS	19500-329-89	/553(USAF)	International Rectifier Corp. (1)
** 1N6391	NS	CEWP	19500-139-89	/553(USAF)	Microsemi-Colorado
** 1N6391	NS	CDAS	19500-239-83	/553(USAF)	Microsemi-Watertown (1)
* 1N6391	NS	CDAS	19500-239-83	/553(USAF)	Microsemi-Watertown (3)
** 1N6392		CCBS	19500-330-89	/554(USAF)	International Rectifier Corp. (1)
* 1N6392		CCBS	19500-516-85	/554(USAF)	International Rectifier Corp. (3)
** 1N6392	NS	CEWP	19500-140-89	/554(USAF)	Microsemi-Colorado
** 1N6392	NS	CDAS	19500-240-83	/554(USAF)	Microsemi-Watertown (1)
* 1N6392	NS	CDAS	19500-291-86	/554(USAF)	Microsemi-Watertown (3)
** 1N6461 thru 1N6468	NS	CCYL	19500-1160-81	/551(USAF)	Microsemi Corp. (A1, A2)
** 1N6461 and US thru 1N6468 and US	NS	CDAS	19500-142-83 19500-848-82	/551(USAF)	Microsemi-Watertown (1)
** 1N6461 thru 1N6468		CDKF	19500-742-92	/551(USAF)	Semicon Components, Inc.
** 1N6461 thru 1N6468		CDBV	19500-831-87	/551(USAF)	Semtech Corp.
** 1N6469 thru 1N6476	NS	CCYL	19500-1261-81	/552	Microsemi Corp. (A1, A2)
** 1N6469 thru 1N6476	NS	CDBV	19500-832-87	/552	Semtech Corp.
** 1N6485 thru 1N6491	NS	CCYL	19500-1100-85	/406(USAF)	Microsemi Corp. (A1, A2)
++ 1N6492	NS	CDAS	19500-557-89	/567	Microsemi-Watertown (1)
+ 1N6493 thru 1N6495		CEJG	19500-247-89	/572	Micropac Industries, Inc. (1)
** 1N6496 1/		CCXP	19500-591-90	/474	National Semiconductor (1)
+ 1N6497 thru 1N6499		CEJG	19500-247-89	/574	Micropac Industries, Inc. (1)

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
+ 1N6500 thru 1N6502		CEJG	19500-274-89	/572	Micropac Industries, Inc. (1)
+ 1N6503 thru 1N6505		CEJG	19500-274-89	/574	Micropac Industries, Inc. (1)
** 1N6506 thru 1N6509	3	CESD	19500-989-87 19500-35-89	/474	Linfinity Microelectronics, Inc. (1)
• 1N6506 thru 1N6509	3	CESD	19500-989-87 19500-35-89	/474	Linfinity Microelectronics, Inc. (2)
** 1N6506 thru 1N6511 1/		CCXP	19500-454-91 19500-455-91 19500-591-91 19500-592-90 19500-835-90	/474	National Semiconductor (1)
** 1N6510 and 1N6511	1	CESD	19500-545-90	/474	Linfinity Microelectronics, Inc. (1)
• 1N6510 and 1N6511	1	CESD	19500-545-90	/474	Linfinity Microelectronics, Inc. (2)
** 1N6512 and U thru 1N6519 and U	3	CETH	19500-188-92	/575	Voltage Multipliers, Inc.
++ 1N6520 thru 1N6527	3	CETH	19500-033-92	/576	Voltage Multipliers, Inc.
++ 1N6528 thru 1N6535	3	CETH	19500-038-92	/577	Voltage Multipliers, Inc.
• 1N6609 • 1N6610 • 1N6611		CEJG	19500-1708-86	/519 /520 /521	Micropac Industries, Inc. (1)
++ 1N6620 and US thru 1N6625 and US	NS	CCYL	19500-677-91	/585	Microsemi Corp. (A1, A2)
++ 1N6626 and US thru 1N6631 and US	NS	CCYL	19500-678-91	/590	Microsemi Corp. (A1, A2)
++ 1N6626 and US thru 1N6631 and US	3	CQN	19500-717-92	/590	Sensitron Semiconductor
++ 1N6638		CERJ	19500-403-90	/578	BKC Semiconductors, Inc.
++ 1N6638 and U	NS	CCYL	19500-028-93	/578	Microsemi Corp. (A1, A2)
++ 1N6638 and U	NS	CDAS	19500-084-92	/578	Microsemi-Watertown (1)
++ 1N6642 and 1N6643		CERJ	19500-403-90	/578	BKC Semiconductors, Inc.
++ 1N6642 and U and 1N6643 and U	NS	CCYL	19500-028-93	/578	Microsemi Corp. (A1, A2)
§ 1N6642 and U and 1N6643 and U	NS	CCYL	19500-131-89	/578	Microsemi Corp. (A1)
++ 1N6642 and U and ++ 1N6643 and U	NS	CDAS	19500-084-92	/578	Microsemi-Watertown (1)
* M19500/469-01 thru -05	3	CQN	19500-718-87	/469	Sensitron Semiconductor
• M19500/469-01 thru -03	NS	CDAS	19500-300-84	/469	Microsemi-Watertown (1)
* M19500/483-01 and -02	NS	CCYL	19500-475-90	/483	Microsemi Corp. (A1)
• M19500/483-01 thru -03	NS	CDAS	19500-857-87	/483	Microsemi-Watertown (1, 2)
* M19500/483-01 thru -03		CDBV	19500-69-88	/483	Semtech Corp.
• M19500/483-01 thru -03	3	CQN	19500-432-86	/483	Sensitron Semiconductor

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M19500/51901		CAQI	19500-983-82	/519(ER)	Hewlett-Packard (B1, B2)
M19500/51901 and /51903		CEJG	19500-1706-86	/519(ER)	Micropac Industries, Inc. (1, 2)
+ M19500/51902		CAQI	19500-983-82	/519(ER)	Hewlett-Packard (B1, B2)
+ M19500/51902 and /51904		CEJG	19500-1706-86	/519(ER)	Micropac Industries, Inc. (1, 2)
M19500/52001		CAQI	19500-983-82	/520(ER)	Hewlett-Packard (B1, B2)
M19500/52001 and /52003		CEJG	19500-1706-86	/520(ER)	Micropac Industries, Inc. (1, 2)
+ M19500/52002		CAQI	19500-983-82	/520(ER)	Hewlett-Packard (B1, B2)
+ M19500/52002 and /52004		CEJG	19500-1706-86	/520(ER)	Micropac Industries, Inc. (1, 2)
M19500/52101		CAQI	19500-649-83	/521(ER)	Hewlett-Packard (B1, B2)
M19500/52101 and /52103		CEJG	19500-1706-86	/521(ER)	Micropac Industries, Inc. (1, 2)
+ M19500/52102		CAQI	19500-649-83	/521(ER)	Hewlett-Packard (B1, B2)
+ M19500/52102 and /52104		CEJG	19500-1706-86	/521(ER)	Micropac Industries, Inc. (1, 2)
SPA25, SPB25, SPC25, SPD25		CDAS	19500-234-80 19500-464-80	/446	Microsemi-Watertown (1)
SPA25, SPB25, SPC25, SPD25	3	CQN	19500-344-89	/446	Sensitron Semiconductor
2N43A and 2N44A		CDTO	19500-16-78	/6	Germanium Power Devices Corp.
2N158		CDTO	19500-500-75	/24	Germanium Power Devices Corp.
2N174A		CDTO	19500-351-78	/13	Germanium Power Devices Corp.
2N297A		CDTO	19500-185-85	/36	Germanium Power Devices Corp.
2N326		CDTO	19500-504-79	/40	Germanium Power Devices Corp.
2N328A, AS and 2N329A, AS 1/	1	CRP	19500-747-66	/110	Raytheon Co. (1, 2)
2N337 and 2N338		CDVL	19500-426-79	/69	Solid State Devices, Inc.
2N341		CDVL	19500-426-79	/31	Solid State Devices, Inc.
2N342 and A 2N343		CDVL	19500-426-79	/16	Solid State Devices, Inc.
2N358A		CDTO	19500-213-80	/63	Germanium Power Devices Corp.
2N388		CDTO	19500-213-80	/65	Germanium Power Devices Corp.
2N389		CCSX	19500-10-61	/173	Silicon Transistor Corp.
2N396A		CDTO	19500-214-80	/64	Germanium Power Devices Corp.
2N398A		CDTO	19500-212-80	/174	Germanium Power Devices Corp.
2N404 and A		CDTO	19500-212-80	/20	Germanium Power Devices Corp.
2N424		CCSX	19500-10-61	/173	Silicon Transistor Corp.
2N425 thru 2N427		CDTO	19500-212-80	/41	Germanium Power Devices Corp.
2N428		CDTO	19500-212-80	/44	Germanium Power Devices Corp.
2N456B thru 2N458B		CDTO	19500-383-75	/217	Germanium Power Devices Corp.
2N463		CDTO	19500-326-75	/70	Germanium Power Devices Corp.
2N464 and 2N465		CDTO	19500-212-80	/49	Germanium Power Devices Corp.

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
2N466		CDTO	19500-212-80	/51	Germanium Power Devices Corp.
2N467		CDTO	19500-212-80	/49	Germanium Power Devices Corp.
* 2N489A thru 2N494A		CDTO	19500-290-85	/75	Germanium Power Devices Corp.
2N497 and S and <u>1</u> / 2N498 and S	3	CRP	19500-242-81	/74	Raytheon Co. (1, 2)
2N526		CDTO	19500-16-78	/60	Germanium Power Devices Corp.
2N539 and A		CDTO	19500-1-75	/38	Germanium Power Devices Corp.
2N560		CDVL	19500-492-81	/73	Solid State Devices, Inc.
2N599		CDTO	19500-212-80	/166	Germanium Power Devices Corp.
2N650A thru 2N652A		CDTO	19500-212-80	/175	Germanium Power Devices Corp.
2N656 and S <u>1</u> /	3	CRP	19500-242-81	/74	Raytheon Co. (1, 2)
2N657 and S	3	CRP	19500-242-81	/74	Raytheon Co. (1, 2)
2N665		CDTO	19500-327-75	/58	Germanium Power Devices Corp.
* 2N682 and 2N683		CERC	19500-819-92	/108	Powerex, Inc. (1)
* 2N685 thru 2N690		CERC	19500-819-92	/108	Powerex, Inc. (1)
2N696 and S <u>1</u> /	3	CRP	19500-242-81	/99	Raytheon Co. (1, 2)
2N697 and S	3	CRP	19500-242-81	/99	Raytheon Co. (1, 2)
2N705		CDTO	19500-1229-83	/86	Germanium Power Devices Corp.
2N706	2	CRP	19500-523-82	/120	Raytheon Co. (1, 2)
+ 2N708	2	CGG	19500-659-82	/312	Motorola, Inc. (1, 2)
** 2N718A <u>1</u> /		CCXP	19500-295-81	/181	National Semiconductor (1)
* 2N718A <u>1</u> /		CCXP	19500-295-81	/181	National Semiconductor (3)
** 2N718A	3	CRP	19500-523-82	/181	Raytheon Co. (1)
* 2N718A	3	CRP	19500-523-82	/181	Raytheon Co. (2)
* 2N720A	3	CRP	19500-523-82	/182	Raytheon Co. (1, 2)
2N744 <u>1</u> /	2	CRP	19500-523-82	/273(Navy)	Raytheon Co. (1, 2)
2N757A <u>1</u> /	3	CRP	19500-523-82	/218	Raytheon Co. (1, 2)
2N759A <u>1</u> /	3	CRP	19500-523-82	/218	Raytheon Co. (1, 2)
2N760A	3	CRP	19500-523-82	/218	Raytheon Co. (1, 2)
+ 2N869A	2	CGG	19500-659-82	/283	Motorola, Inc. (1, 2)
* 2N910 and S thru <u>1</u> / 2N912 and S	3	CRP	19500-523-82	/274(ER)	Raytheon Co. (1, 2)
2N916 <u>1</u> /	2	CRP	19500-523-82	/271(Navy)	Raytheon Co. (1, 2)
** 2N918	1	CGG	19500-488-82	/301	Motorola, Inc. (1)
* 2N918	1	CGG	19500-488-82	/301	Motorola, Inc. (2)
\$ 2N918 <u>1</u> /	1	CGG	19500-488-82	/301	Motorola, Inc. (1)

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N918	1	CRP	19500-370-86	/301	Raytheon Co. (1)
* 2N918	1	CRP	19500-578-76	/301	Raytheon Co. (2)
* 2N929 and 2N930 <u>1/</u>	3	CRP	19500-523-82	/253	Raytheon Co. (1, 2)
* 2N930	3	CGG	19500-659-82	/253	Motorola, Inc. (1, 2)
* 2N930 <u>1/</u>		CCXP	19500-1398-77	/253	National Semiconductor (1, 3)
2N1011		CDTO	19500-185-85	/67(ER)	Germanium Power Devices Corp.
2N1016B, C and D		CCSX	19500-962-79	/102	Silicon Transistor Corp.
2N1016B, C and D <u>1/</u>		CDEZ	19500-1031-69	/102	Solid Power Corp.
2N1021A and 2N1022A		CDTO	19500-383-75	/217	Germanium Power Devices Corp.
2N1039		CDTO	19500-2-76	/89	Germanium Power Devices Corp.
2N1041		CDTO	19500-2-76	/89	Germanium Power Devices Corp.
2N1042 thru 2N1045		CDTO	19500-344-77	/137	Germanium Power Devices Corp.
2N1047A thru 2N1050A		CCSX	19500-1211-71	/176	Silicon Transistor Corp.
2N1047A thru 2N1050A <u>1/</u>		CDEZ	19500-581-75	/176	Solid Power Corp.
2N1120		CDTO	19500-185-85	/68	Germanium Power Devices Corp.
2N1131 and L and 2N1132 and L	3	CRP	19500-242-81	/177	Raytheon Co. (1, 2)
2N1165		CDTO	19500-72-76	/178(Navy)	Germanium Power Devices Corp.
2N1183, A and B and 2N1184, A and B		CDTO	7762	/143(ER)	Germanium Power Devices Corp.
2N1302 thru 2N1309		CDTO	19500-213-80 19500-214-80	/126	Germanium Power Devices Corp.
2N1358		CDTO	19500-348-78	/122	Germanium Power Devices Corp.
2N1412 and A		CDTO	19500-212-75	/76(Navy)	Germanium Power Devices Corp.
2N1479 thru 2N1482		CESE	19500-638-87	/207(ER)	New England Semiconductor
2N1479 thru 2N1482		CCSX	6337 thru 6340	/207(ER)	Silicon Transistor Corp.
* 2N1483 thru 2N1486		CESE	19500-638-87	/180	New England Semiconductor
* 2N1483 thru 2N1486		CCSX	19500-80-68	/180	Silicon Transistor Corp.
* 2N1483 thru 2N1486 <u>1/</u>		CDEZ	19500-107-68	/180	Solid Power Corp.
2N1487 thru 2N1490		CCSX	19500-1169-67	/208	Silicon Transistor Corp.
2N1487 thru 2N1490 <u>1/</u>		CDEZ	19500-375-77	/208	Solid Power Corp.
2N1553A thru 2N1556A		CDTO	7772	/331(ER)	Germanium Power Devices Corp.
2N1557A thru 2N1560A		CDTO	19500-72-76	/330(ER)	Germanium Power Devices Corp.
** 2N1613 <u>1/</u>		CCXP	19500-294-81	/181	National Semiconductor (1)
* 2N1613 <u>1/</u>		CCXP	19500-294-81	/181	National Semiconductor (3)
** 2N1613 and L	3	CRP	19500-242-81	/181	Raytheon Co. (1)
* 2N1613 and L	3	CRP	19500-242-81	/181	Raytheon Co. (2)

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
2N1651 thru 2N1653		CDTO	7777	/219(ER)	Germanium Power Devices Corp.
* 2N1711 and S	3	CRP	19500-242-81	/225	Raytheon Co. (1, 2)
** 2N1714 and S thru 2N1717 and S		CESE	19500-504-89	/263(ER)	New England Semiconductor
2N1714 thru 2N1717		CCSX	19500-179-83	/263(ER)	Silicon Transistor Corp.
* 2N1722		CESE	19500-753-87	/262	New England Semiconductor
• 2N1722		CCSX	19500-510-81	/262	Silicon Transistor Corp.
• 2N1722 <u>1/</u>		CDEZ	19500-375-77	/262	Solid Power Corp.
• 2N1724		CESE	19500-753-87	/262	New England Semiconductor
• 2N1724		CCSX	19500-511-81	/262	Silicon Transistor Corp.
• 2N1724 <u>1/</u>		CDEZ	19500-375-77	/262	Solid Power Corp.
* 2N1771A and 2N1772A		CERC	19500-131-90	/168	Powerex, Inc. (1)
• 2N1774A		CERC	19500-131-90	/168	Powerex, Inc. (1)
• 2N1776A and 2N1777A		CERC	19500-131-90	/168	Powerex, Inc. (1)
2N1870A thru 2N1872A		CDAS	19500-302-84	/198(Navy)	Microsemi-Watertown (1)
2N1874A		CDAS	19500-302-84	/198(Navy)	Microsemi-Watertown (1, 3)
• 2N1890 and S <u>1/</u>	3	CRP	19500-242-81	/225	Raytheon Co. (1, 2)
• 2N1893 and S	3	CRP	19500-242-81	/182	Raytheon Co. (1, 2)
2N2015 and 2N2016		CCSX	19500-963-79	/248(ER)	Silicon Transistor Corp.
+ 2N2060	3	CGG	19500-327-81	/270	Motorola, Inc. (1, 2)
§ 2N2060	3	CGG	19500-1097-86	/270	Motorola, Inc. (1)
** 2N2060 and L	3	CRP	19500-242-81	/270	Raytheon Co. (1)
* 2N2060 and L	3	CRP	19500-242-81	/270	Raytheon Co. (2)
2N2079A		CDTO	19500-27-77	/340	Germanium Power Devices Corp.
• 2N2150 and 2N2151	3	CDMA	19500-90-88	/277	PPC Products Corp.
** 2N2219A	3	CGG	19500-555-82	/251	Motorola, Inc. (1)
* 2N2219A	3	CGG	19500-555-82	/251	Motorola, Inc. (2)
§ 2N2219A and AL	3	CGG	19500-775-80	/251	Motorola, Inc. (1)
** 2N2218A and 2N2219A <u>1/</u>		CCXP	19500-294-81	/251	National Semiconductor (1)
* 2N2218A and 2N2219A <u>1/</u>		CCXP	19500-294-81	/251	National Semiconductor (3)
** 2N2219, A and AL	3	CRP	19500-242-81	/251	Raytheon Co. (1)
* 2N2219, A and AL	3	CRP	19500-242-81	/251	Raytheon Co. (2)
** 2N2221A and 2N2222A <u>1/</u>		CCXP	19500-295-81	/255	National Semiconductor (1)
* 2N2221A and 2N2222A <u>1/</u>		CCXP	19500-295-81	/255	National Semiconductor (3)
* 2N2221 and A <u>1/</u>	3	CRP	19500-523-82	/255	Raytheon Co. (1, 2)

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N2222 and A	3	CGG	19500-456-82	/255	Motorola, Inc. (1)
* 2N2222 and A	3	CGG	19500-456-82	/255	Motorola, Inc. (2)
§ 2N2222A	3	CGG	19500-590-90	/255	Motorola, Inc. (1)
** 2N2222 and A	3	CRP	19500-523-82	/255	Raytheon Co. (1)
* 2N2222 and A	3	CRP	19500-523-82	/255	Raytheon Co. (2)
2N2273		CDTO	19500-1229-83	/244	Germanium Power Devices Corp.
** 2N2323, A, S, AS and 2N2324, A, S, AS		CDAS	19500-915-80	/276	Microsemi-Watertown (1)
* 2N2323, A, S, AS and 2N2324, A, S, AS		CDAS	19500-915-80	/276	Microsemi-Watertown (3)
** 2N2326, A, S and AS		CDAS	19500-915-80	/276	Microsemi-Watertown (1)
* 2N2326, A, S and AS		CDAS	19500-915-80	/276	Microsemi-Watertown (3)
** 2N2328, A, S, AS and 2N2329, S		CDAS	19500-915-80	/276	Microsemi-Watertown (1)
* 2N2328, A, S, AS and 2N2329, S		CDAS	19500-915-80	/276	Microsemi-Watertown (3)
** 2N2369A	3	CGG	19500-659-82	/317	Motorola, Inc. (1)
* 2N2369A	3	CGG	19500-659-82	/317	Motorola, Inc. (2)
§ 2N2369A	3	CGG	19500-337-81	/317	Motorola, Inc. (1)
** 2N2369A 1/		CCXP	19500-295-81	/317	National Semiconductor (1)
* 2N2369A 1/		CCXP	19500-295-81	/317	National Semiconductor (3)
** 2N2369A	2	CRP	19500-523-82	/317	Raytheon Co. (1)
* 2N2369A	2	CRP	19500-523-82	/317	Raytheon Co. (2)
** 2N2432, A		CESE	19500-547-92	/313	New England Semiconductor
* 2N2481	2	CRP	19500-523-82	/268	Raytheon Co. (1, 2)
** 2N2484	3	CGG	19500-659-82	/376	Motorola, Inc. (1)
* 2N2484	3	CGG	19500-659-82	/376	Motorola, Inc. (2)
§ 2N2484	3	CGG	19500-312-88	/376	Motorola, Inc. (1)
** 2N2484 1/		CCXP	19500-295-81	/376	National Semiconductor (1)
* 2N2484 1/		CCXP	19500-295-81	/376	National Semiconductor (3)
** 2N2484	3	CRP	19500-523-82	/376	Raytheon Co. (1)
* 2N2484	3	CRP	19500-523-82	/376	Raytheon Co. (2)
2N2553		CDTO	19500-2-76	/89	Germanium Power Devices Corp.
2N2555		CDTO	19500-2-76	/89	Germanium Power Devices Corp.
2N2557		CDTO	19500-2-76	/89	Germanium Power Devices Corp.
2N2559		CDTO	19500-2-76	/89	Germanium Power Devices Corp.
** 2N2604 1/	3	CRP	19500-534-79	/354	Raytheon Co. (1)
* 2N2604 and 2N2605	3	CRP	19500-534-79	/354	Raytheon Co. (2)

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
+ 2N2605	3	CGG	19500-918-80	/354	Motorola, Inc. (1, 2)
§ 2N2605	3	CGG	19500-1759-86	/354	Motorola, Inc. (1)
** 2N2605	3	CRP	19500-534-79	/354	Raytheon Co. (1)
2N2609	1	CGG	19500-791-79	/296	Motorola, Inc. (1, 2)
2N2609		CDCD	19500-498-77	/296	Solitron Devices, Inc.
2N2708 <u>1/</u>	1	CRP	19500-370-86	/302	Raytheon Co. (1, 2)
** 2N2812		CDHS	19500-65-70	/415(USAF)	A.P.I. Electronics, Inc.
** 2N2812		CCSX	19500-823-90	/415(USAF)	Silicon Transistor Corp.
** 2N2814		CDHS	19500-65-70	/415(USAF)	A.P.I. Electronics, Inc.
** 2N2814		CCSX	19500-823-90	/415(USAF)	Silicon Transistor Corp.
** 2N2857		CBYI	19500-427-81	/343	M/A-COM, Inc.
** 2N2857 <u>1/</u>	1	CGG	19500-1059-81	/343	Motorola, Inc. (1)
* 2N2857 <u>1/</u>	1	CGG	19500-1059-81	/343	Motorola, Inc. (2)
§ 2N2857 <u>1/</u>	1	CGG	19500-203-92	/343	Motorola, Inc. (1)
++ 2N2857		CEJJ	19500-249-91	/343	Semicoa Semiconductors
§ 2N2857		CEJJ	19500-249-91	/343	Semicoa Semiconductors
** 2N2880		CDHS	19500-1157-69	/315	A.P.I. Electronics, Inc.
** 2N2880	3	CDMA	19500-90-88	/315	PPC Products Corp.
§ 2N2880	3	CDMA	19500-67-91	/315	PPC Products Corp.
** 2N2880		CCSX	19500-277-87	/315	Silicon Transistor Corp.
** 2N2880		CDCD	19500-1158-67	/315	Solitron Devices, Inc.
+ 2N2904	3	CGG	19500-659-82	/290	Motorola, Inc. (1, 2)
** 2N2904A and 2N2905A <u>1/</u>		CCXP	19500-294-81	/290	National Semiconductor (1)
* 2N2904A and 2N2905A <u>1/</u>		CCXP	19500-294-81	/290	National Semiconductor (3)
** 2N2905A	3	CGG	19500-659-82	/290	Motorola, Inc. (1)
* 2N2905A	3	CGG	19500-659-82	/290	Motorola, Inc. (2)
§ 2N2905A and AL	3	CGG	19500-777-80	/290	Motorola, Inc. (1)
** 2N2905, A, AL	3	CRP	19500-242-81	/290	Raytheon Co. (1)
* 2N2905, A, AL	3	CRP	19500-242-81	/290	Raytheon Co. (2)
+ 2N2906A	3	CGG	19500-791-92	/291	Motorola, Inc. (1, 2)
** 2N2906A and 2N2907A <u>1/</u>		CCXP	19500-295-81	/291	National Semiconductor (1)
* 2N2906A and 2N2907A <u>1/</u>		CCXP	19500-295-81	/291	National Semiconductor (3)
** 2N2907A	3	CGG	19500-791-92	/291	Motorola, Inc. (1)
* 2N2907 and A	3	CGG	19500-791-92	/291	Motorola, Inc. (1, 2)
§ 2N2907A	3	CGG	19500-659-82	/291	Motorola, Inc. (1)

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N2907AUA and 2N2907AUB	3	CDTF	19500-158-92	/291	Optek Technology, Inc. (2)
** 2N2907 and A <u>1/</u>	3	CRP	19500-523-82	/291	Raytheon Co. (1)
* 2N2907 and A <u>1/</u>	3	CRP	19500-523-82	/291	Raytheon Co. (2)
** 2N2919 and L <u>1/</u>	3	CRP	19500-945-82	/355	Raytheon Co. (1)
* 2N2919 and L <u>1/</u>	3	CRP	19500-945-82	/355	Raytheon Co. (2)
** 2N2920	3	CGG	19500-327-81	/355	Motorola, Inc. (1)
* 2N2920	3	CGG	19500-327-81	/355	Motorola, Inc. (2)
§ 2N2920	3	CGG	19500-487-82	/355	Motorola, Inc. (1)
** 2N2920 <u>1/</u>		CCKP	19500-294-81	/355	National Semiconductor (1)
* 2N2920 <u>1/</u>		CCKP	19500-294-81	/355	National Semiconductor (3)
** 2N2920 and L	3	CRP	19500-945-82	/355	Raytheon Co. (1)
* 2N2920 and L	3	CRP	19500-945-82	/355	Raytheon Co. (2)
** 2N2944A thru 2N2946A		CESE	19500-548-92	/382(USAF)	New England Semiconductor
** 2N2945A and 2N2946A	1	CRP	19500-1084-73	/382(USAF)	Raytheon Co. (1)
* 2N2945A and 2N2946A	1	CRP	19500-1084-73	/382(USAF)	Raytheon Co. (2)
+ 2N3013	3	CGG	19500-114-80	/287	Motorola, Inc. (1, 2)
** 2N3019S	3	CGG	19500-1068-79 19500-659-82	/391	Motorola, Inc. (1)
* 2N3019S	3	CGG	19500-1068-79 19500-659-82	/391	Motorola, Inc. (2)
§ 2N3019 and S	3	CGG	19500-150-84	/391	Motorola, Inc. (1)
** 2N3019S <u>1/</u>		CCKP	19500-294-81	/391	National Semiconductor (1)
* 2N3019S <u>1/</u>		CCKP	19500-294-81	/391	National Semiconductor (3)
** 2N3019 and S	3	CRP	19500-242-81	/391	Raytheon Co. (1)
* 2N3019 and S	3	CRP	19500-242-81	/391	Raytheon Co. (2)
* 2N3027 thru 2N3032		CDAS	7571 thru 7576	/419(ER)	Microsemi-Watertown (1, 2, 4)
* 2N3055		CDHS	19500-094-93	/407	A.P.I. Electronics, Inc.
** 2N3057A	3	CRP	19500-578-76	/391	Raytheon Co. (1)
* 2N3057A	3	CRP	19500-578-76	/391	Raytheon Co. (2)
+ 2N3227 <u>1/</u>	3	CGG	19500-659-82	/317	Motorola, Inc. (1, 2)
** 2N3250A <u>1/</u>	3	CRP	19500-523-82	/323	Raytheon Co. (1)
* 2N3250A <u>1/</u>	3	CRP	19500-523-82	/323	Raytheon Co. (2)
* 2N3251A	3	CRP	19500-523-82	/323	Raytheon Co. (2)
** 2N3251A	3	CRP	19500-523-82	/323	Raytheon Co. (1)
* 2N3251A	3	CGG	19500-792-92	/323	Motorola, Inc. (1, 2)

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N3418 thru 2N3421		CDHS	19500-561-74 thru 19500-564-74	/393	A.P.I. Electronics, Inc.
** 2N3418 and S thru 2N3421 and S		CESE	19500-504-89	/393	New England Semiconductor
** 2N3418 and S thru 2N3421 and S	3	CDMA	19500-896-87	/393	PPC Products Corp.
§ 2N3418 and S thru 2N3421 and S	3	CDMA	19500-46-90	/393	PPC Products Corp.
** 2N3418 and S thru 2N3421 and S		CCSX	19500-513-81	/393	Silicon Transistor Corp.
** 2N3418 and S thru 2N3421 and S		CDCD	19500-60-76	/393	Solitron Devices, Inc.
** 2N3439	3	CGG	19500-659-82	/368	Motorola, Inc. (1)
* 2N3439	3	CGG	19500-659-82	/368	Motorola, Inc. (2)
** 2N3439 and L and 2N3440 and L		CESE	19500-425-90	/368	New England Semiconductor
** 2N3439 and L and 2N3440 and L		CCSX	19500-335-82 19500-334-82	/368	Silicon Transistor Corp.
** 2N3439 and L and 2N3440 and L		CDCD	19500-229-76	/368	Solitron Devices, Inc.
++ 2N3440	3	CGG	19500-659-82	/368	Motorola, Inc. (1)
+ 2N3440	3	CGG	19500-659-82	/368	Motorola, Inc. (2)
* 2N3441	3	CGG	19500-548-90	/369	Motorola, Inc. (1)
** 2N3442		CDHS	19500-873-84	/370(Navy)	A.P.I. Electronics, Inc.
** 2N3442	3	CGG	19500-306-89	/370(Navy)	Motorola, Inc. (1)
* 2N3442	3	CGG	19500-306-89	/370(Navy)	Motorola, Inc. (3)
* 2N3442 <u>1</u> /		CDEZ	19500-1199-83	/370(Navy)	Solid Power Corp.
++ 2N3467 <u>1</u> /	3	CGG	19500-514-90	/348	Motorola, Inc. (1)
+ 2N3467 <u>1</u> /	3	CGG	19500-514-90	/348	Motorola, Inc. (2)
** 2N3467 and L and <u>1</u> / 2N3468 and L	3	CRP	19500-242-81	/348	Raytheon Co. (1)
* 2N3467 and L and <u>1</u> / 2N3468 and L	3	CRP	19500-242-81	/348	Raytheon Co. (2)
+ 2N3485A and 2N3486A	3	CRP	19500-503-70	/392	Raytheon Co. (1, 2)
+ 2N3486A	3	CGG	19500-359-80	/392	Motorola, Inc. (1, 2)
** 2N3498 and 2N3499 <u>1</u> /	3	CRP	19500-242-81	/366	Raytheon Co. (1)
* 2N3498 and L and <u>1</u> / 2N3499 and L	3	CRP	19500-242-81	/366	Raytheon Co. (2)
* 2N3500 and L and 2N3501 and L	3	CRP	19500-242-81	/366	Raytheon Co. (2)

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N3501	3	CGG	19500-659-82	/366	Motorola, Inc. (1)
* 2N3501	3	CGG	19500-659-82	/366	Motorola, Inc. (2)
§ 2N3501 and L	3	CGG	19500-505-90	/366	Motorola, Inc. (1)
** 2N3501 and L	3	CRP	19500-242-81	/366	Raytheon Co. (2)
** 2N3506 and 2N3507	3	CGG	19500-639-80	/349	Motorola, Inc. (1)
* 2N3506 and 2N3507	3	CGG	19500-639-80	/349	Motorola, Inc. (2)
** 2N3506 and L and 2N3507 and L		CCSX	19500-46-91	/349	Silicon Transistor Corp.
* 2N3584 and 2N3585	3	CRC	19500-1034-82	/384	Harris Semiconductor (1, 2)
** 2N3584 and 2N3585	3	CGG	19500-309-88	/384	Motorola, Inc. (1)
** 2N3584 and 2N3585		CCSX	19500-796-82	/384	Silicon Transistor Corp.
++ 2N3634 thru 2N3636	3	CGG	19500-659-82	/357	Motorola, Inc. (1)
+ 2N3634 thru 2N3636	3	CGG	19500-659-82	/357	Motorola, Inc. (2)
** 2N3634 and L <u>1/</u>	3	CRP	19500-242-81	/357	Raytheon Co. (1)
* 2N3634 and L <u>1/</u>	3	CRP	19500-242-81	/357	Raytheon Co. (2)
§ 2N3637 and L	3	CGG	19500-671-87	/357	Motorola, Inc. (1)
** 2N3637	3	CGG	19500-659-82	/357	Motorola, Inc. (1)
* 2N3637	3	CGG	19500-659-82	/357	Motorola, Inc. (2)
** 2N3637 and L	3	CRP	19500-242-81	/357	Raytheon Co. (1)
* 2N3637 and L	3	CRP	19500-242-81	/357	Raytheon Co. (2)
** 2N3700	3	CGG	19500-659-82	/391	Motorola, Inc. (1)
* 2N3700	3	CGG	19500-659-82	/391	Motorola, Inc. (2)
§ 2N3700	3	CGG	19500-44-86	/391	Motorola, Inc. (1)
** 2N3700 <u>1/</u>		CCXP	19500-295-81	/391	National Semiconductor (1)
* 2N3700 <u>1/</u>		CCXP	19500-295-81	/391	National Semiconductor (3)
** 2N3700	3	CRP	19500-523-82	/391	Raytheon Co. (1)
* 2N3700	3	CRP	19500-523-82	/391	Raytheon Co. (2)
++ 2N3715 and 2N3716	3	CGG	19500-508-80	/408	Motorola, Inc. (1)
+ 2N3715 and 2N3716	3	CGG	19500-508-80	/408	Motorola, Inc. (3)
++ 2N3715 and 2N3716		CESE	19500-544-91	/408	New England Semiconductor
++ 2N3715 and 2N3716		CCSX	19500-315-83	/408	Silicon Transistor Corp.
** 2N3715 and 2N3716 <u>1/</u>		CDEZ	19500-1198-83	/408	Solid Power Corp.
+ 2N3735	3	CGG	19500-659-82	/395	Motorola, Inc. (1, 2)
§ 2N3735	3	CGG	19500-587-87	/395	Motorola, Inc. (1)
** 2N3735 and L	3	CRP	19500-356-83	/395	Raytheon Co. (1)
* 2N3735 and L	3	CRP	19500-356-83	/395	Raytheon Co. (2)

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
+ 2N3737	3	CGG	19500-359-80	/395	Motorola, Inc. (1, 2)
** 2N3737	3	CRP	19500-356-83	/395	Raytheon Co. (1)
* 2N3737	3	CRP	19500-356-83	/395	Raytheon Co. (2)
+ 2N3739	3	CGG	19500-595-80	/402	Motorola, Inc. (1, 3)
** 2N3739		CESE	19500-476-90	/402	New England Semiconductor
** 2N3739		CCSX	19500-95-78	/402	Silicon Transistor Corp.
** 2N3740 and 2N3741	3	CGG	19500-1021-86	/441	Motorola, Inc. (1)
* 2N3740 and 2N3741	3	CGG	19500-1021-86	/441	Motorola, Inc. (3)
** 2N3740 and 2N3741		CESE	19500-635-87	/441	New England Semiconductor
** 2N3740 and 2N3741	3	CDMA	19500-1667-86	/441	PPC Products Corp.
§ 2N3740 and 2N3741	3	CDMA	19500-387-90	/441	PPC Products Corp.
** 2N3740 and 2N3741		CCSX	19500-515-91	/441	Silicon Transistor Corp.
** 2N3740 and 2N3741		CDCD	19500-291-80	/441	Solitron Devices, Inc.
++ 2N3743	3	CGG	19500-659-82	/397(ER)	Motorola, Inc. (1)
+ 2N3743	3	CGG	19500-659-82	/397(ER)	Motorola, Inc. (2)
** 2N3749		CDHS	19500-1157-69	/315	A.P.I. Electronics, Inc.
** 2N3749	3	CDMA	19500-92-88	/315	PPC Products Corp.
§ 2N3749	3	CDMA	19500-371-90	/315	PPC Products Corp.
** 2N3749		CCSX	19500-277-87	/315	Silicon Transistor Corp.
** 2N3749		CDCD	19500-1158-67	/315	Solitron Devices, Inc.
** 2N3762 and L and 1/ 2N3763 and L	3	CRP	19500-242-81	/396	Raytheon Co. (1)
* 2N3762 and L and 1/ 2N3763 and L	3	CRP	19500-242-81	/396	Raytheon Co. (2)
++ 2N3764	3	CGG	19500-873-80	/396	Motorola, Inc. (1)
+ 2N3764	3	CGG	19500-873-80	/396	Motorola, Inc. (2)
§ 2N3764	3	CGG	19500-578-87	/396	Motorola, Inc. (1)
+ 2N3766	3	CGG	19500-595-80	/518(USAF)	Motorola, Inc. (1, 3)
** 2N3766 and 2N3767		CESE	19500-636-87	/518(USAF)	New England Semiconductor
** 2N3766 and 2N3767		CCSX	19500-326-82	/518(USAF)	Silicon Transistor Corp.
** 2N3767	3	CGG	19500-595-80	/518(USAF)	Motorola, Inc. (1)
* 2N3767	3	CGG	19500-595-80	/518(USAF)	Motorola, Inc. (3)
** 2N3771 and 2N3772		CDHS	19500-565-74	/413(USAF)	A.P.I. Electronics, Inc.
** 2N3771 and 2N3772	3	CGG	19500-310-89	/413(USAF)	Motorola, Inc. (1)
* 2N3771 and 2N3772	3	CGG	19500-310-89	/413(USAF)	Motorola, Inc. (3)
** 2N3791 and 2N3792		CESE	19500-428-80	/379	New England Semiconductor

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	QUALIFICATION REFERENCE	TEST OR SPECIFI- CATION	DETAIL MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N3792	3	CGG	19500-933-80	/379	Motorola, Inc. (1)
* 2N3792	3	CGG	19500-933-80	/379	Motorola, Inc. (3)
+ 2N3810	3	CGG	19500-746-81	/336	Motorola, Inc. (1, 2)
§ 2N3810 and 2N3811 1/	3	CGG	19500-486-82	/336	Motorola, Inc. (1)
++ 2N3810 and L and 2N3811 and L	3	CRP	19500-81-84	/336	Raytheon Co. (1)
+ 2N3810 and L and 2N3811 and L	3	CRP	19500-81-84	/336	Raytheon Co. (2)
++ 2N3811	3	CGG	19500-746-81	/336	Motorola, Inc. (1)
+ 2N3811	3	CGG	19500-746-81	/336	Motorola, Inc. (2)
+ 2N3821	2	CGG	19500-1027-78	/375	Motorola, Inc. (1, 2)
§ 2N3821	2	CGG	19500-154-91	/375	Motorola, Inc. (1)
§ 2N3822			19500-153-91		
** 2N3821 thru 2N3823		CDCD	19500-293-75	/375	Soliton Devices, Inc.
++ 2N3838	3	CRP	19500-132-81	/421(USAF)	Raytheon Co. (1)
+ 2N3838	3	CRP	19500-132-81	/421(USAF)	Raytheon Co. (2)
* 2N3846 and 2N3847		CCSX	19500-144-80	/412(USAF)	Silicon Transistor Corp.
* 2N3846 and 2N3847		CDCD	19500-459-78	/412(USAF)	Soliton Devices, Inc.
** 2N3866 and A	3	CRP	19500-516-80	/398	Raytheon Co. (1)
* 2N3866 and A	3	CRP	19500-516-80	/398	Raytheon Co. (2)
** 2N3866A		CEJJ	19500-001-92	/398	Semicoa Semiconductors (1)
§ 2N3866A		CEJJ	19500-800-91	/398	Semicoa Semiconductors (1)
** 2N3867 and S and 2N3868 and S		CDHS	19500-737-91	/350	A.P.I. Electronics, Inc.
+ 2N3867S	3	CGG	19500-981-82	/350	Motorola, Inc. (1, 3)
** 2N3867 and S and 2N3868 and S		CESE	19500-635-87	/350	New England Semiconductor
** 2N3867 and S and 2N3868 and S	3	CDMA	19500-10-88	/350	PPC Products Corp.
§ 2N3867 and S and 2N3868 and S	3	CDMA	19500-45-90	/350	PPC Products Corp.
** 2N3867 and S and 2N3868 and S		CCSX	19500-677-90	/350	Silicon Transistor Corp.
** 2N3868S	3	CGG	19500-981-82	/350	Motorola, Inc. (1)
* 2N3868S	3	CGG	19500-981-82	/350	Motorola, Inc. (3)
+ 2N3879	3	CRC	19500-90-78	/526(USAF)	Harris Semiconductor (1, 2)
++ 2N3879	3	CGG	19500-452-91	/526(USAF)	Motorola, Inc. (1)
++ 2N3879		CESE	19500-681-90	/526(USAF)	New England Semiconductor
++ 2N3879	3	CDMA	19500-572-85	/526(USAF)	PPC Products Corp.
++ 2N3879		CCSX	19500-796-82	/526(USAF)	Silicon Transistor Corp.

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
* 2N3902	3	CDMA	19500-089-92	/371	PPC Products Corp.
* 2N3902		CCSX	19500-315-83	/371	Silicon Transistor Corp.
* 2N3902 <u>1/</u>		CDEZ	19500-778-84	/371	Solid Power Corp.
* 2N3902		CDCD	19500-291-80	/371	Solitron Devices, Inc.
** 2N3960		CEJJ	19500-168-92	/399	Semicoa Semiconductors (1)
** 2N3996 thru 2N3999		CDHS	19500-1158-69	/374(USAF)	A.P.I. Electronics, Inc.
** 2N3996 and 2N3997	3	CDMA	19500-92-88	/374(USAF)	PPC Products Corp.
§ 2N3996 and 2N3997	3	CDMA	19500-371-90	/374(USAF)	PPC Products Corp.
** 2N3996 thru 2N3999		CCSX	19500-277-89	/374(USAF)	Silicon Transistor Corp.
** 2N3996 and 2N3997		CDCD	19500-835-76	/374(USAF)	Solitron Devices, Inc.
** 2N3998 and 2N3999	3	CDMA	19500-90-88	/374(USAF)	PPC Products Corp.
** 2N3998 and 2N3999		CEJJ	19500-1025-87	/374(USAF)	Semicoa Semiconductors (1)
** 2N3998 and 2N3999		CDCD	19500-836-76	/374(USAF)	Solitron Devices, Inc.
** 2N4029	3	CRP	19500-523-82	/512 (17)	Raytheon Co. (1)
* 2N4029	3	CRP	19500-523-82	/512 (17)	Raytheon Co. (2)
** 2N4033	3	CGG	19500-487-90	/512 (17)	Motorola, Inc. (1)
* 2N4033	3	CGG	19500-487-90	/512 (17)	Motorola, Inc. (2)
** 2N4033	3	CRP	19500-242-81	/512 (17)	Raytheon Co. (1)
* 2N4033	3	CRP	19500-242-81	/512 (17)	Raytheon Co. (2)
** 2N4091 thru 2N4093 <u>1/</u>		CDBN	19500-837-90	/431(USAF)	Siliconix, Inc. (1)
* 2N4091 thru 2N4093 <u>1/</u>		CDBN	19500-837-90	/431(USAF)	Siliconix, Inc. (3)
** 2N4150		CDHS	19500-868-74	/394(USAF)	A.P.I. Electronics, Inc.
** 2N4150 and S		CESE	19500-136-88	/394(USAF)	New England Semiconductor
** 2N4150 and S	3	CDMA	19500-896-87	/394(USAF)	PPC Products Corp.
§ 2N4150 and S	3	CDMA	19500-632-90	/394(USAF)	PPC Products Corp.
** 2N4150		CEJJ	19500-494-90	/394(USAF)	Semicoa Semiconductors (1)
** 2N4150 and S		CCSX	19500-384-88	/394(USAF)	Silicon Transistor Corp.
** 2N4150		CDCD	19500-60-76	/394(USAF)	Solitron Devices, Inc.
+ 2N4261	1	CGG	19500-77-80	/511(USAF)	Motorola, Inc. (1, 2)
** 2N4261	1	CRP	19500-270-80	/511(USAF)	Raytheon Co. (1)
* 2N4261	1	CRP	19500-270-80	/511(USAF)	Raytheon Co. (2)
** 2N4261		CEJJ	19500-488-92	/511(USAF)	Semicoa Semiconductors (1)
§ 2N4261		CEJJ	19500-488-92	/511(USAF)	Semicoa Semiconductors (1)
++ 2N4399	3	CGG	19500-508-80	/433	Motorola, Inc. (1, 3)
* 2N4405	3	CGG	19500-487-90	/448(USAF)	Motorola, Inc. (1, 2)

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
++ 2N4416A	1	CGG	19500-991-82	/428(USAF)	Motorola, Inc. (1)
+ 2N4416A	1	CGG	19500-991-82	/428(USAF)	Motorola, Inc. (2)
+ 2N4449	2	CGG	19500-359-80	/317	Motorola, Inc. (1, 2)
** 2N4449	2	CRP	19500-523-82	/317	Raytheon Co. (1)
* 2N4449	2	CRP	19500-523-82	/317	Raytheon Co. (2)
+ 2N4453 1/	2	CGG	19500-253-7T	/283	Motorola, Inc. (1, 2)
++ 2N4854	3	CGG	19500-327-81	/421(USAF)	Motorola, Inc. (1)
+ 2N4854	3	CGG	19500-327-81	/421(USAF)	Motorola, Inc. (2)
++ 2N4854U	3	CDTF	19500-158-92	/421(USAF)	Optek Technology, Inc. (2)
++ 2N4854	3	CRP	19500-945-82	/421(USAF)	Raytheon Co. (1)
+ 2N4854	3	CRP	19500-744-92	/421(USAF)	Raytheon Co. (2)
** 2N4856 thru 2N4858	2	CGG	19500-659-82	/385(USAF)	Motorola, Inc. (1)
* 2N4856 thru 2N4858	2	CGG	19500-659-82	/385(USAF)	Motorola, Inc. (2)
** 2N4856 thru 2N4861		CDBN	19500-837-90	/385(USAF)	Siliconix, Inc. (1)
* 2N4856 thru 2N4861		CDBN	19500-837-90	/385(USAF)	Siliconix, Inc. (3)
** 2N4856 thru 2N4861		CDGD	19500-294-75	/385(USAF)	Solitron Devices, Inc.
++ 2N4865		CCSX	19500-649-91	/380(ER)	Silicon Transistor Corp.
++ 2N4865		CDGD	7316	/380(ER)	Solitron Devices, Inc.
++ 2N4931	3	CGG	19500-659-82	/397(ER)	Motorola, Inc. (1)
+ 2N4931	3	CGG	19500-659-82	/397(ER)	Motorola, Inc. (2)
** 2N4957		CEJJ	19500-244-89	/426	Semicoa Semiconductors (1)
** 2N5002	3	CDMA	19500-785-87	/534(USAF)	PPC Products Corp.
** 2N5002		CEJJ	19500-1027-87	/534(USAF)	Semicoa Semiconductors (1)
** 2N5003	3	CDMA	19500-195-88	/535	PPC Products Corp.
** 2N5003		CEJJ	19500-1028-87	/535	Semicoa Semiconductors (1)
** 2N5004 1/	3	CDTF	19500-49-89	/534(USAF)	Optek Technology, Inc. (2)
** 2N5004	3	CDMA	19500-785-87	/534(USAF)	PPC Products Corp.
** 2N5004		CEJJ	19500-1027-87	/534(USAF)	Semicoa Semiconductors (1)
** 2N5005	3	CDMA	19500-195-88	/535	PPC Products Corp.
** 2N5005		CEJJ	19500-1028-87	/535	Semicoa Semiconductors (1)
** 2N5038 and 2N5039	3	CRC	19500-992-74	/439(USAF)	Harris Semiconductor (1)
* 2N5038 and 2N5039	3	CRC	19500-992-74	/439(USAF)	Harris Semiconductor (2)
** 2N5038 and 2N5039	3	CGG	19500-1101-87	/439(USAF)	Motorola, Inc. (1)
* 2N5038 and 2N5039	3	CGG	19500-1101-87	/439(USAF)	Motorola, Inc. (3)
** 2N5038 and 2N5039	3	CDMA	19500-788-91	/439(USAF)	PPC Products Corp.
§ 2N5038 and 2N5039	3	CDMA	19500-788-91	/439(USAF)	PPC Products Corp.

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N5109 <u>1</u> /	3	CRP	19500-516-80	/453(USAF)	Raytheon Co. (1)
* 2N5109 <u>1</u> /	3	CRP	19500-516-80	/453(USAF)	Raytheon Co. (2)
** 2N5109		CEJJ	19500-001-92	/453(USAF)	Semicoa Semiconductors (1)
§ 2N5109		CEJJ	19500-800-91	/453(USAF)	Semicoa Semiconductors (1)
** 2N5114 thru 2N5116		CDBN	19500-977-84	/476(USAF)	Siliconix, Inc. (1)
* 2N5114 thru 2N5116		CDBN	19500-977-84	/476(USAF)	Siliconix, Inc. (3)
++ 2N5114 thru 2N5116		CDGD	19500-653-75	/476(USAF)	Solitron Devices, Inc.
** 2N5151 and L		CEJJ	19500-824-90	/545(USAF)	Semicoa Semiconductors (1)
** 2N5151 and L	3	CDMA	19500-164-88	/545(USAF)	PPC Products Corp.
** 2N5152 and L <u>1</u> /	3	CDTF	19500-133-89	/544(USAF)	Optek Technology, Inc. (2)
** 2N5152 and L	3	CDMA	19500-788-87	/544(USAF)	PPC Products Corp.
** 2N5152 and L		CEJJ	19500-824-90	/544(USAF)	Semicoa Semiconductors (1)
** 2N5153 and L	3	CDMA	19500-164-88	/545(USAF)	PPC Products Corp.
** 2N5153 and L		CEJJ	19500-824-90	/545(USAF)	Semicoa Semiconductors (1)
** 2N5154 and L <u>1</u> /	3	CDTF	19500-133-89	/544(USAF)	Optek Technology, Inc. (2)
** 2N5154 and L	3	CDMA	19500-788-87	/544(USAF)	PPC Products Corp.
** 2N5154 and L		CEJJ	19500-824-90	/544(USAF)	Semicoa Semiconductors (1)
* 2N5157	3	CDMA	19500-089-92	/371	PPC Products Corp.
* 2N5157		CCSX	19500-315-83	/371	Silicon Transistor Corp.
* 2N5157 <u>1</u> /		CDEZ	19500-778-84	/371	Solid Power Corp.
* 2N5157		CDGD	19500-291-80	/371	Solitron Devices, Inc.
** 2N5237		CDHS	19500-869-74	/394(USAF)	A.P.I. Electronics, Inc.
** 2N5237 and S and 2N5238 and S		CESE	19500-136-88	/394(USAF)	New England Semiconductor
** 2N5237 and S and 2N5238 and S	3	CDMA	19500-896-87 19500-632-90	/394(USAF)	PPC Products Corp.
§ 2N5237 and S and 2N5238 and S	3	CDMA	19500-632-90	/394(USAF)	PPC Products Corp.
** 2N5237 and 2N5238		CEJJ	19500-494-90	/394(USAF)	Semicoa Semiconductors (1)
** 2N5237 and 2N5238		CCSX	19500-384-88	/394(USAF)	Silicon Transistor Corp.
** 2N5237 and 2N5238		CDGD	19500-60-76	/394(USAF)	Solitron Devices, Inc.
* 2N5241 <u>1</u> /		CDEZ	19500-375-77	/414	Solid Power Corp.
++ 2N5250		CCSX	19500-632-90	/380(ER)	Silicon Transistor Corp.
++ 2N5250 and 2N5251		CDGD	7316	/380(ER)	Solitron Devices, Inc.
** 2N5302 and 2N5303	3	CRC	19500-245-93	/456	Harris Semiconductor (1)
* 2N5302 and 2N5303	3	CRC	19500-245-93	/456	Harris Semiconductor (2)

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N5302	3	CGG	19500-508-80	/456	Motorola, Inc. (1)
* 2N5302	3	CGG	19500-508-80	/456	Motorola, Inc. (3)
** 2N5302 and 2N5303		CCSX	19500-797-82	/456	Silicon Transistor Corp.
++ 2N5303	3	CGG	19500-508-80	/456	Motorola, Inc. (1)
+ 2N5303	3	CGG	19500-508-80	/456	Motorola, Inc. (3)
** 2N5339	3	CGG	19500-1034-85	/560(ER)	Motorola, Inc. (1)
** 2N5339	3	CDMA	19500-899-87	/560(ER)	PPC Products Corp.
** 2N5339		CEJJ	19500-824-90	/560(ER)	Semicoa Semiconductors (1)
** 2N5415 and S and 2N5416 and S		CESE	19500-102-92	/485(USAF)	New England Semiconductor
** 2N5415 and S and 2N5416 and S		CDGD	19500-230-76	/485(USAF)	Solitron Devices, Inc.
** 2N54168	3	CGG	19500-311-80 19500-659-82	/485(USAF)	Motorola, Inc. (1, 2)
++ 2N5545 thru 2N5547		CDBN	19500-85-92	/430(USAF)	Siliconix, Inc. (1)
** 2N5545 thru 2N5547		CDGD	19500-490-80	/430(USAF)	Solitron Devices, Inc.
* 2N5582	3	CGG	19500-1171-82	/423(USAF)	Motorola, Inc. (1, 2)
** 2N5660 thru 2N5663		CESE	19500-476-90	/454(USAF)	New England Semiconductor
** 2N5660 thru 2N5663	3	CDMA	19500-672-87 19500-673-87	/454(USAF)	PPC Products Corp.
** 2N5660 thru 2N5663		CCSX	19500-607-90 19500-608-90	/454(USAF)	Silicon Transistor Corp.
** 2N5660 thru 2N5663		CEJJ	19500-824-90 19500-596-91	/454(USAF)	Semicoa Semiconductors (1)
** 2N5664 thru 2N5667		CDHS	19500-875-75	/455	A.P.I. Electronics, Inc.
** 2N5664 thru 2N5667		CESE	19500-477-90	/455	New England Semiconductor
** 2N5664 and 2N5665	3	CDMA	19500-591-85	/455	PPC Products Corp.
§ 2N5664 and 2N5665	3	CDMA	19500-489-90	/455	PPC Products Corp.
** 2N5664 and 2N5666		CEJJ	19500-825-90	/455	Semicoa Semiconductors (1)
** 2N5664 thru 2N5667		CCSX	19500-383-88 19500-609-90	/455	Silicon Transistor Corp.
** 2N5664 thru 2N5667		CDGD	19500-291-80 19500-62-76	/455	Solitron Devices, Inc.
** 2N5666 and S and 2N5667 and S	3	CDMA	19500-592-85	/455	PPC Products Corp.
§ 2N5666 and S and 2N5667 and S	3	CDMA	19500-723-90	/455	PPC Products Corp.
** 2N5671 and 2N5672	3	CRC	19500-835-82	/488(USAF)	Harris Semiconductor (1)
* 2N5671 and 2N5672	3	CRC	19500-835-82	/488(USAF)	Harris Semiconductor (2)
** 2N5671 and 2N5672		CESE	19500-749-87	/488(USAF)	New England Semiconductor
** 2N5671 and 2N5672		CCSX	19500-797-82	/488(USAF)	Silicon Transistor Corp.

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N5683 and 2N5684	3	CGG	19500-158-77	/466(USAF)	Motorola, Inc. (1)
** 2N5683 and 2N5684		CESE	19500-424-90	/466(USAF)	New England Semiconductor
** 2N5685 and 2N5686	3	CGG	19500-158-77	/464(USAF)	Motorola, Inc. (1)
** 2N5685 and 2N5686		CESE	19500-680-90	/464(USAF)	New England Semiconductor
** 2N5685 and 2N5686		CCSX	19500-315-83	/464(USAF)	Silicon Transistor Corp.
++ 2N5745	3	CGG	19500-508-80	/433	Motorola, Inc. (1, 3)
++ 2N5793 and 2N5794 <u>1/</u>	3	CRP	19500-945-82	/495(USAF)	Raytheon Co. (1)
+ 2N5793 and 2N5794	3	CRP	19500-945-82	/495(USAF)	Raytheon Co. (2)
+ 2N5794	3	CGG	19500-327-81	/495(USAF)	Motorola, Inc. (1, 2)
** 2N5795 and 2N5796 <u>1/</u>	3	CRP	19500-945-82	/496(USAF)	Raytheon Co. (1)
* 2N5795 and 2N5796 <u>1/</u>	3	CRP	19500-945-82	/496(USAF)	Raytheon Co. (2)
+ 2N5796	2	CGG	19500-327-81	/496(USAF)	Motorola, Inc. (1, 2)
* 2N5926 and 2N5927		CDPN	7762 7737	/447(ER) /440(ER)	PowerTech, Inc.
** 2N6032 and 2N6033	3	CRC	19500-933-87	/528(USAF)	Harris Semiconductor (1)
* 2N6032 and 2N6033	3	CRC	19500-933-87	/528(USAF)	Harris Semiconductor (2)
++ 2N6051	3	CGG	19500-508-80	/501(USAF)	Motorola, Inc. (1)
+ 2N6051	3	CGG	19500-508-80	/501(USAF)	Motorola, Inc. (3)
** 2N6052	3	CGG	19500-508-80	/501(USAF)	Motorola, Inc. (1)
* 2N6052	3	CGG	19500-508-80	/501(USAF)	Motorola, Inc. (3)
+ 2N6058	3	CGG	19500-682-87	/502(USAF)	Motorola, Inc. (1, 3)
** 2N6059	3	CGG	19500-508-80	/502(USAF)	Motorola, Inc. (1)
* 2N6059	3	CGG	19500-508-80	/502(USAF)	Motorola, Inc. (3)
** 2N6193	3	CGG	19500-1038-85	/561(ER)	Motorola, Inc. (1)
++ 2N6193		CESE	19500-623-91	/561(ER)	New England Semiconductor
** 2N6193	3	CDMA	19500-1249-86	/561(ER)	PPC Products Corp.
** 2N6193		CEJJ	19500-824-90	/561(ER)	Semicoa Semiconductors (1)
* 2N6193		CEJJ	19500-824-90	/561(ER)	Semicoa Semiconductors (2)
* 2N6211 thru 2N6213	3	CRC	19500-148-90	/461(USAF)	Harris Semiconductor (1, 2)
+ 2N6211 thru 2N6213	3	CGG	19500-188-89	/461(USAF)	Motorola, Inc. (1)
** 2N6249 thru 2N6251	3	CDMA	19500-996-85	/510(USAF)	PPC Products Corp.
** 2N6249 thru 2N6251		CCSX	19500-797-82	/510(USAF)	Silicon Transistor Corp.
** 2N6274	3	CGG	19500-392-87	/514(ER)	Motorola, Inc. (1)
** 2N6274		CESE	19500-1594-86	/514(ER)	New England Semiconductor
** 2N6274		CCSX	19500-540-89	/514(ER)	Silicon Transistor Corp.

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N6277	3	CGG	19500-392-87	/514(ER)	Motorola, Inc. (1)
** 2N6277		CESE	19500-1594-86	/514(ER)	New England Semiconductor
** 2N6277		CCSX	19500-540-89	/514(ER)	Silicon Transistor Corp.
++ 2N6283 and 2N6284	3	CRC	19500-836-82	/504(USAF)	Harris Semiconductor (1)
+ 2N6283 and 2N6284	3	CRC	19500-836-82	/504(USAF)	Harris Semiconductor (2)
+ 2N6283	3	CGG	19500-955-86	/504(USAF)	Motorola, Inc. (1, 3)
++ 2N6283 and 2N6284		CESE	19500-546-91	/504(USAF)	New England Semiconductor
++ 2N6284	3	CGG	19500-682-87	/504(USAF)	Motorola, Inc. (1)
+ 2N6284	3	CGG	19500-955-86	/504(USAF)	Motorola, Inc. (3)
** 2N6286 and 2N6287	3	CRC	19500-475-87	/505(USAF)	Harris Semiconductor (1)
+ 2N6286	3	CGG	19500-680-87	/505(USAF)	Motorola, Inc. (1)
++ 2N6287	3	CGG	19500-680-87	/505(USAF)	Motorola, Inc. (1)
+ 2N6286 and 2N6287	3	CGG	19500-680-87	/505(USAF)	Motorola, Inc. (3)
** 2N6286 and 2N6287		CESE	19500-547-91	/505(USAF)	New England Semiconductor
+ 2N6298	3	CGG	19500-950-80	/540(USAF)	Motorola, Inc. (1, 3)
** 2N6299	3	CGG	19500-950-80	/540(USAF)	Motorola, Inc. (1)
* 2N6299	3	CGG	19500-950-80	/540(USAF)	Motorola, Inc. (3)
** 2N6298 and 2N6299		CESE	19500-426-90	/540(USAF)	New England Semiconductor
** 2N6298 and 2N6299		CCSX	19500-678-90	/540(USAF)	Silicon Transistor Corp.
+ 2N6300	3	CGG	19500-951-80	/539(USAF)	Motorola, Inc. (1, 3)
** 2N6300 and 2N6301		CESE	19500-543-91	/539(USAF)	New England Semiconductor
** 2N6300 and 2N6301		CCSX	19500-679-90	/539(USAF)	Silicon Transistor Corp.
** 2N6301	3	CGG	19500-951-80	/539(USAF)	Motorola, Inc. (1)
* 2N6301	3	CGG	19500-951-80	/539(USAF)	Motorola, Inc. (3)
** 2N6306	3	CRC	19500-572-90	/498(USAF)	Harris Semiconductor (1)
* 2N6306	3	CRC	19500-572-90	/498(USAF)	Harris Semiconductor (2)
* 2N6306	3	CGG	19500-243-81	/498(USAF)	Motorola, Inc. (1, 3)
** 2N6306		CDCD	19500-291-80	/498(USAF)	Solitron Devices, Inc.
** 2N6308	3	CRC	19500-572-90	/498(USAF)	Harris Semiconductor (1)
* 2N6308	3	CRC	19500-572-90	/498(USAF)	Harris Semiconductor (2)
+ 2N6308	3	CGG	19500-243-81	/498(USAF)	Motorola, Inc. (1, 3)
** 2N6308		CDCD	19500-291-80	/498(USAF)	Solitron Devices, Inc.
** 2N6338	3	CGG	19500-453-91	/509(ER)	Motorola, Inc. (1)
** 2N6338		CESE	19500-746-87	/509(ER)	New England Semiconductor
** 2N6338	3	CDMA	19500-090-92	/509(ER)	PPC Products Corp.
** 2N6338		CCSX	19500-526-89	/509(ER)	Silicon Transistor Corp.

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N6341	3	CGG	19500-453-91	/509(ER)	Motorola, Inc. (1)
** 2N6341		CESE	19500-746-87	/509(ER)	New England Semiconductor.
** 2N6341	3	CDMA	19500-090-92	/509(ER)	PPC Products Corp.
** 2N6341		CCSX	19500-526-89	/509(ER)	Silicon Transistor Corp.
** 2N6350 thru 2N6353		CDHS	19500-202-92	/472(ER)	A.P.I. Electronics, Inc.
** 2N6350 thru 2N6353		CESE	19500-745-87	/472(ER)	New England Semiconductor
** 2N6350 thru 2N6353		CCSX	19500-821-90	/472(ER)	Silicon Transistor Corp.
+ 2N6378 and 2N6379	3	CGG	19500-550-86	/515(ER)	Motorola, Inc. (1)
** 2N6378 and 2N6379	3	CDMA	19500-288-89	/515(ER)	PPC Products Corp.
** 2N6383 thru 2N6385	3	CRC	19500-298-85	/523(USAF)	Harris Semiconductor (1)
* 2N6383 thru 2N6385	3	CRC	19500-298-85	/523(USAF)	Harris Semiconductor (2)
** 2N6383 thru 2N6385		CCSX	19500-855-82	/523(USAF)	Silicon Transistor Corp.
** 2N6385	3	CGG	19500-682-87	/523(USAF)	Motorola, Inc. (1)
* 2N6385	3	CGG	19500-1086-78	/523(USAF)	Motorola, Inc. (3)
** 2N6437 and 2N6438	3	CGG	19500-660-81 19500-1086-84	/508(ER)	Motorola, Inc. (1)
* 2N6437 and 2N6438	3	CGG	19500-1086-84	/508(ER)	Motorola, Inc. (3)
** 2N6437 and 2N6438	3	CDMA	19500-090-92	/508(ER)	PPC Products Corp.
** 2N6546 and 2N6547	3	CRC	19500-407-90	/525(USAF)	Harris Semiconductor (1)
* 2N6546	3	CRC	19500-407-90	/525(USAF)	Harris Semiconductor (2)
* 2N6546 and 2N6547	3	CGG	19500-869-92	/525(USAF)	Motorola, Inc. (1, 3)
** 2N6546 and 2N6547		CDCD	19500-537-79	/525(USAF)	Soliton Devices, Inc.
** 2N6648 thru 2N6650	3	CRC	19500-299-85	/527(USAF)	Harris Semiconductor (1)
* 2N6648 thru 2N6650	3	CRC	19500-299-85	/527(USAF)	Harris Semiconductor (2)
** 2N6650	3	CGG	19500-1085-78	/527(USAF)	Motorola, Inc. (1)
* 2N6650	3	CGG	19500-1085-78	/527(USAF)	Motorola, Inc. (3)
** 2N6660 and 2N6661		CDBN	19500-574-92	/547(USAF)	Siliconix, Inc. (1)
* 2N6660 and 2N6661		CDBN	19500-574-92	/547(USAF)	Siliconix, Inc. (2, 3)
** 2N6671	3	CRC	19500-572-90	/536(USAF)	Harris Semiconductor (1)
* 2N6671	3	CRC	19500-572-90	/536(USAF)	Harris Semiconductor (2)
** 2N6673	3	CRC	19500-572-90	/536(USAF)	Harris Semiconductor (1)
* 2N6673	3	CRC	19500-572-90	/536(USAF)	Harris Semiconductor (2)
** 2N6674 and 2N6675	3	CRC	19500-617-90	/537(USAF)	Harris Semiconductor (1)
* 2N6674 and 2N6675	3	CRC	19500-617-90	/537(USAF)	Harris Semiconductor (2)
** 2N6676	3	CRC	19500-408-90	/538(USAF)	Harris Semiconductor (1)
* 2N6676	3	CRC	19500-408-90	/538(USAF)	Harris Semiconductor (2)
** 2N6676 and 2N6678		CESE	19500-624-91	/538(USAF)	New England Semiconductor

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
** 2N6678	3	CRC	19500-408-90	/538(USAF)	Harris Semiconductor (1)
* 2N6678	3	CRC	19500-408-90	/538(USAF)	Harris Semiconductor (2)
** 2N6691 and 2N6693		CESE	19500-624-91	/538(USAF)	New England Semiconductor
++ 2N6756	1	CRC	19500-542-89	/542	Harris Semiconductor (1)
+ 2N6756	1	CRC	19500-542-89	/542	Harris Semiconductor (2)
++ 2N6756		CCBS	19500-373-88	/542	International Rectifier Corp. (1, 2)
JANCA6756		CCBS	19500-857-92	/542	International Rectifier Corp. (1)
++ 2N6756		CDBN	19500-260-88	/542	Siliconix, Inc. (1)
+ 2N6756		CDBN	19500-260-88	/542	Siliconix, Inc. (2)
++ 2N6758	1	CRC	19500-542-89	/542	Harris Semiconductor (1)
+ 2N6758	1	CRC	19500-542-89	/542	Harris Semiconductor (2)
++ 2N6758		CCBS	19500-376-88	/542	International Rectifier Corp. (1, 2)
JANCA6758		CCBS	19500-858-92	/542	International Rectifier Corp. (1)
++ 2N6758		CDBN	19500-260-88	/542	Siliconix, Inc. (1)
+ 2N6758		CDBN	19500-260-88	/542	Siliconix, Inc. (2)
++ 2N6760	1	CRC	19500-542-89	/542	Harris Semiconductor (1)
+ 2N6760	1	CRC	19500-542-89	/542	Harris Semiconductor (2)
++ 2N6760		CCBS	19500-376-88	/542	International Rectifier Corp. (1, 2)
JANCA6760		CCBS	19500-859-92	/542	International Rectifier Corp. (1)
++ 2N6760		CDBN	19500-260-88	/542	Siliconix, Inc. (1)
+ 2N6760		CDBN	19500-260-88	/542	Siliconix, Inc. (2)
++ 2N6762	1	CRC	19500-542-89	/542	Harris Semiconductor (1)
++ 2N6762		CCBS	19500-489-81	/542	International Rectifier Corp. (1, 2)
JANCA6762		CCBS	19500-859-92	/542	International Rectifier Corp. (1)
++ 2N6762		CDBN	19500-260-88	/542	Siliconix, Inc. (1)
+ 2N6762		CDBN	19500-260-88	/542	Siliconix, Inc. (2)
++ 2N6764	2	CRC	19500-214-90	/543	Harris Semiconductor (1)
+ 2N6764	2	CRC	19500-214-90	/543	Harris Semiconductor (2)
++ 2N6764		CCBS	19500-373-88	/543	International Rectifier Corp. (1, 2)
JANCA6764		CCBS	19500-857-92	/543	International Rectifier Corp. (1)
++ 2N6764		CDBN	19500-629-87	/543	Siliconix, Inc. (1)
+ 2N6764		CDBN	19500-629-87	/543	Siliconix, Inc. (2)
++ 2N6766	2	CRC	19500-214-90	/543	Harris Semiconductor (1)
+ 2N6766	2	CRC	19500-214-90	/543	Harris Semiconductor (2)
++ 2N6766		CCBS	19500-1176-83	/543	International Rectifier Corp. (1, 2)
JANCA6766		CCBS	19500-858-92	/543	International Rectifier Corp. (1)

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
++ 2N6766		CDBN	19500-629-87	/543	Siliconix, Inc. (1)
+ 2N6766		CDBN	19500-629-87	/543	Siliconix, Inc. (2)
++ 2N6768	2	CRC	19500-503-89	/543	Harris Semiconductor (1)
++ 2N6768		CCBS	19500-10-84	/543	International Rectifier Corp. (1, 2)
JANCA6768		CCBS	19500-859-92	/543	International Rectifier Corp. (1)
++ 2N6768		CDBN	19500-78-88	/543	Siliconix, Inc. (1)
+ 2N6768		CDBN	19500-78-88	/543	Siliconix, Inc. (2)
++ 2N6770	2	CRC	19500-503-89	/543	Harris Semiconductor (1)
++ 2N6770		CCBS	19500-10-84	/543	International Rectifier Corp. (1, 2)
JANCA6770		CCBS	19500-859-92	/543	International Rectifier Corp. (1)
++ 2N6770		CDBN	19500-78-88	/543	Siliconix, Inc. (1)
+ 2N6770		CDBN	19500-78-88	/543	Siliconix, Inc. (2)
++ 2N6782	1	CRC	19500-558-89	/556	Harris Semiconductor (1)
+ 2N6782	1	CRC	19500-558-89	/556	Harris Semiconductor (2)
++ 2N6782		CCBS	19500-212-88	/556	International Rectifier Corp. (1)
+ 2N6782		CCBS	19500-212-88	/556	International Rectifier Corp. (2)
JANCA6782		CCBS	19500-857-92	/556	International Rectifier Corp. (1)
++ 2N6784	1	CRC	19500-558-89	/556	Harris Semiconductor (1)
+ 2N6784	1	CRC	19500-558-89	/556	Harris Semiconductor (2)
++ 2N6784		CCBS	19500-213-88	/556	International Rectifier Corp. (1)
+ 2N6784		CCBS	19500-213-88	/556	International Rectifier Corp. (2)
JANCA6784		CCBS	19500-858-92	/556	International Rectifier Corp. (1)
++ 2N6786	1	CRC	19500-558-89	/556	Harris Semiconductor (1)
+ 2N6786	1	CRC	19500-558-89	/556	Harris Semiconductor (2)
++ 2N6786		CCBS	19500-216-88	/556	International Rectifier Corp. (1)
+ 2N6786		CCBS	19500-216-88	/556	International Rectifier Corp. (2)
JANCA6786		CCBS	19500-859-92	/556	International Rectifier Corp. (1)
++ 2N6788	1	CRC	19500-996-87	/555	Harris Semiconductor (1)
+ 2N6788	1	CRC	19500-996-87	/555	Harris Semiconductor (2)
++ 2N6788		CCBS	19500-392-89	/555	International Rectifier Corp. (1)
+ 2N6788		CCBS	19500-392-89	/555	International Rectifier Corp. (2)
JANCA6788		CCBS	19500-857-92	/555	International Rectifier Corp. (1)
++ 2N6788		CDBN	19500-75-88	/555	Siliconix, Inc. (1)
+ 2N6788		CDBN	19500-75-88	/555	Siliconix, Inc. (2)

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
++ 2N6790	1	CRC	19500-996-87	/555	Harris Semiconductor (1)
+ 2N6790	1	CRC	19500-996-87	/555	Harris Semiconductor (2)
++ 2N6790		CCBS	19500-215-83	/555	International Rectifier Corp. (1)
+ 2N6790		CCBS	19500-215-83	/555	International Rectifier Corp. (2)
JANCA6790		CCBS	19500-858-92	/555	International Rectifier Corp. (1)
++ 2N6790		CDBN	19500-75-88	/555	Siliconix, Inc. (1)
+ 2N6790		CDBN	19500-75-88	/555	Siliconix, Inc. (2)
++ 2N6792	1	CRC	19500-997-87	/555	Harris Semiconductor (1)
+ 2N6792	1	CRC	19500-997-87	/555	Harris Semiconductor (2)
++ 2N6792		CCBS	19500-699-91	/555	International Rectifier Corp. (1)
+ 2N6792		CCBS	19500-699-91	/555	International Rectifier Corp. (2)
JANCA6792		CCBS	19500-859-92	/555	International Rectifier Corp. (1)
++ 2N6792		CDBN	19500-75-88	/555	Siliconix, Inc. (1)
+ 2N6792		CDBN	19500-75-88	/555	Siliconix, Inc. (2)
++ 2N6794	1	CRC	19500-997-87	/555	Harris Semiconductor (1)
+ 2N6794	1	CRC	19500-997-87	/555	Harris Semiconductor (2)
+ 2N6794		CCBS	19500-699-91	/555	International Rectifier Corp. (1, 2)
JANCA6794		CCBS	19500-859-92	/555	International Rectifier Corp. (1)
++ 2N6794		CDBN	19500-75-88	/555	Siliconix, Inc. (1)
+ 2N6794		CDBN	19500-75-88	/555	Siliconix, Inc. (2)
++ 2N6796	1	CRC	19500-1000-87	/557	Harris Semiconductor (1)
+ 2N6796	1	CRC	19500-1000-87	/557	Harris Semiconductor (2)
++ 2N6796		CCBS	19500-214-88	/557	International Rectifier Corp. (1)
+ 2N6796		CCBS	19500-214-88	/557	International Rectifier Corp. (2)
JANCA6796		CCBS	19500-857-92	/557	International Rectifier Corp. (1)
++ 2N6796		CDBN	19500-258-88	/557	Siliconix, Inc. (1)
+ 2N6796		CDBN	19500-258-88	/557	Siliconix, Inc. (2)
++ 2N6798	1	CRC	19500-576-86	/557	Harris Semiconductor (1)
+ 2N6798	1	CRC	19500-576-86	/557	Harris Semiconductor (2)
++ 2N6798		CCBS	19500-393-88	/557	International Rectifier Corp. (1)
+ 2N6798		CCBS	19500-393-88	/557	International Rectifier Corp. (2)
JANCA6798		CCBS	19500-858-92	/557	International Rectifier Corp. (1)
++ 2N6798		CDBN	19500-258-88	/557	Siliconix, Inc. (1)
+ 2N6798		CDBN	19500-258-88	/557	Siliconix, Inc. (2)

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
++ 2N6800	1	CRC	19500-576-86	/557	Harris Semiconductor (1)
+ 2N6800	1	CRC	19500-576-86	/557	Harris Semiconductor (2)
++ 2N6800		CCBS	19500-1261-83	/557	International Rectifier Corp. (1)
+ 2N6800		CCBS	19500-1261-83	/557	International Rectifier Corp. (2)
JANCA6800		CCBS	19500-859-92	/557	International Rectifier Corp. (1)
++ 2N6800		CDBN	19500-76-88	/557	Siliconix, Inc. (1)
+ 2N6800		CDBN	19500-76-88	/557	Siliconix, Inc. (2)
++ 2N6802	1	CRC	19500-357-86	/557	Harris Semiconductor (1)
+ 2N6802	1	CRC	19500-357-86	/557	Harris Semiconductor (2)
++ 2N6802		CCBS	19500-1261-83	/557	International Rectifier Corp. (1)
+ 2N6802		CCBS	19500-1261-83	/557	International Rectifier Corp. (2)
JANCA6802		CCBS	19500-859-92	/557	International Rectifier Corp. (1)
++ 2N6802		CDBN	19500-76-88	/557	Siliconix, Inc. (1)
+ 2N6802		CDBN	19500-76-88	/557	Siliconix, Inc. (2)
++ 2N6804		CCBS	19500-811-86	/562	International Rectifier Corp. (1)
JANCA6804		CCBS	19500-856-92	/562	International Rectifier Corp. (1)
++ 2N6806		CCBS	19500-503-91	/562	International Rectifier Corp. (1, 2)
JANCA6806		CCBS	19500-855-92	/562	International Rectifier Corp. (1)
++ 2N6845		CCBS	19500-1094-86	/563	International Rectifier Corp. (1)
+ 2N6845		CCBS	19500-1094-86	/563	International Rectifier Corp. (2)
JANCA6845		CCBS	19500-856-92	/563	International Rectifier Corp. (1)
++ 2N6847		CCBS	19500-1094-86	/563	International Rectifier Corp. (1)
+ 2N6847		CCBS	19500-1094-86	/563	International Rectifier Corp. (2)
JANCA6847		CCBS	19500-855-92	/563	International Rectifier Corp. (1)
++ 2N6849	1	CRC	19500-116-93	/564	Harris Semiconductor (1)
+ 2N6849	1	CRC	19500-116-93	/564	Harris Semiconductor (2)
++ 2N6849		CCBS	19500-1093-86	/564	International Rectifier Corp. (1)
+ 2N6849		CCBS	19500-1093-86	/564	International Rectifier Corp. (2)
JANCA6849		CCBS	19500-856-92	/564	International Rectifier Corp. (1)
++ 2N6849		CDBN	19500-552-89	/564	Siliconix, Inc. (1)
+ 2N6849		CDBN	19500-552-89	/564	Siliconix, Inc. (2)
++ 2N6851	1	CRC	19500-116-93	/564	Harris Semiconductor (1)
* 2N6851	1	CRC	19500-116-93	/564	Harris Semiconductor (2)
++ 2N6851		CCBS	19500-504-91	/564	International Rectifier Corp. (1)
+ 2N6851		CCBS	19500-504-91	/564	International Rectifier Corp. (2)
JANCA6851		CCBS	19500-855-92	/564	International Rectifier Corp. (1)

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
++ 2N6851		CDBN	19500-552-89	/564	Siliconix, Inc. (1)
+ 2N6851		CDBN	19500-552-89	/564	Siliconix, Inc. (2)
++ 2N6895 thru 2N6898	1	CRC	19500-212-90	/565	Harris Semiconductor (1)
+ 2N6895	1	CRC	19500-212-90	/565	Harris Semiconductor (2)
++ 2N6901	1	CRC	19500-129-90	/570	Harris Semiconductor (1)
• 2N6901	1	CRC	19500-129-90	/570	Harris Semiconductor (2)
++ 2N6902	1	CRC	19500-333-89	/566	Harris Semiconductor (1)
+ 2N6902	1	CRC	19500-333-89	/566	Harris Semiconductor (2)
++ 2N6903	1	CRC	19500-129-90	/570	Harris Semiconductor (1)
+ 2N6903	1	CRC	19500-129-90	/570	Harris Semiconductor (2)
++ 2N6904	1	CRC	19500-333-89	/566	Harris Semiconductor (1)
+ 2N6904	1	CRC	19500-333-89	/566	Harris Semiconductor (2)
++ 2N6966 thru 2N6969 <u>1/</u>	1	CRC	19500-72-88	/569	Harris Semiconductor Corp. (A1)
+ 2N6966 thru 2N6969 <u>1/</u>	1	CRC	19500-526-90	/569	Harris Semiconductor Corp. (A2)
++ 2N6987 and 2N6988	3	CGG	19500-1786-86	/558	Motorola, Inc. (1)
++ 2N6987 and 2N6988	3	CRP	19500-269-88 19500-1757-86	/558	Raytheon Co. (1)
+ 2N6987 and 2N6988	3	CRP	19500-269-88 19500-1757-86	/558	Raytheon Co. (2)
++ 2N6989 and 2N6990	3	CGG	19500-788-92 19500-789-92	/559	Motorola, Inc. (1)
++ 2N6989 and 2N6990	3	CRP	19500-268-88 19500-1758-86	/559	Raytheon Co. (1)
+ 2N6989 and 2N6990	3	CRP	19500-268-88 19500-1758-86	/559	Raytheon Co. (2)
++ 2N7218, 2N7219 2N7221, 2N7222		CCBS	19500-703-91	/596	International Rectifier Corp. (1)
JANCA7218 JANCA7219 JANCA7221 and JANCA7222		CCBS	19500-857-92 19500-858-92 19500-859-92	/596	International Rectifier Corp. (1)
JANCA7224 JANCA7225 JANCA7227 and JANCA7228		CCBS	19500-857-92 19500-858-92 19500-859-92	/592	International Rectifier Corp. (1)
++ 2N7224, 2N7225, 2N7227, 2N7228		CRC	19500-861-92	/592	Harris Semiconductor (1)
++ 2N7224, 2N7225, 2N7227, 2N7228		CCBS	19500-703-91	/592	International Rectifier Corp. (1)
++ 2N7227 and 2N7228			19500-170-92	/592	Advanced Power Technology
++ 2N7236 and 2N7237		CCBS	19500-503-91	/595	International Rectifier Corp. (1)
§ 2N7236		CCBS	19500-830-92	/595	International Rectifier Corp. (1)
JANCA7236 JANCA7237		CCBS	19500-856-92 19500-855-92	/595	International Rectifier Corp. (1)

GOVERNMENT TYPE DESIGNATION	ESD CLASS	MANUFACTURER'S DESIGNATING SYMBOL	QUALIFICATION REFERENCE	TEST OR SPECIFI- CATION	DETAIL MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
++ 2N7334 2N7335 2N7336		CCBS	19500-860-92	/597 /599 /598	International Rectifier Corp. (1)
++ 4N22, U, A, AU thru 4N24, U, A, AU		CEJG	19500-343-82	/486	Micropac Industries, Inc. (1)
+ 4N22 and A thru 4N24 and A		CEJG	19500-343-82	/486	Micropac Industries, Inc. (2)
++ 4N22A and AU thru 4N24A and AU	3	CDTF	19500-492-92	/486	Optek Technology, Inc. (1)
++ 4N22 and A thru <u>1</u> / 4N24 and A		CGO	19500-547-90	/486	Texas Instruments, Inc.
++ 4N47 and U thru 4N49 and U		CEJG	19500-343-82	/548	Micropac Industries, Inc. (1)
+ 4N47 thru 4N49		CEJG	19500-343-82	/548	Micropac Industries, Inc. (2)
++ 4N47 thru 4N49	3	CDTF	19500-491-92	/548	Optek Technology, Inc. (1)
** 4N47 thru 4N49 <u>1</u> / 		CGO	19500-547-90	/548	Texas Instruments, Inc.

MANUFACTURER'S NAME, ADDRESS AND PLANT	CAGE CODE	MANUFACTURER'S NAME, ADDRESS AND PLANT	CAGE CODE
Advanced Power Technology 405 S.W. Columbia Street Bend, OR 97702-1000 Plant: Same Address	ODY74	Hewlett-Packard (A) Microwave Semiconductor Division 350 West Trimble Road San Jose, CA 95131-1096 Plants: 1. Same Address 2. Bayan Lepas Free Trade Zone Pulau, Penang, Malaysia	CAQI 54893 M
Alpha Industries, Inc. 20 Sylvan Road Woburn, MA 01801-1885 Plant: Same Address	CDAP 17540	Hewlett-Packard (B) Optoelectronics Division 370 West Trimble Road San Jose, CA 95131-1096 Plants: 1. Same Address 2. Hewlett-Packard Singapore PTE LTD 1150 Depot Road Singapore	CAQI 50434
American Power Devices, Inc. 69 Bennett Street Lynn, MA 01905-3003 Plant: Same Address	CELH 50273	International Rectifier Corporation Semiconductor Division 233 Kansas Street El Segundo, CA 90245-4382 Plants: 1. Same Address 2. International Rectifier, G.B. Hurst Green, Oxted/Surrey England 3. Rectificadores Internacionales Durazno #30 Centro Industrial Los Olivos La Mesa de Tijuana, B.C. Mexico	CCBS 59993
A.P.I. Electronics, Inc. 375 Rabro Drive Hauppauge, NY 11788-4227 Plant: Same Address	CDHS 52333	Knox Semiconductor, Inc. P.O. Box 609 Rockport, ME 04856-9999 Plant: 13 1/2 Quarry Road Rockport, ME 04856	CEJL 61322
BKC Semiconductors, Inc. 6 Lake Street, P.O. Box 1436 Lawrence, MA 01841-3011 Plant: Same Address	CERJ 66891	Linfinity Microelectronics, Inc. 11861 Western Avenue Garden Grove, CA 92641-2119 Plants: 1. Same Address 2. Pacific Semiconductor FTI Compound Taguig Manilla, Philippines	CESD 34333
Compensated Devices, Inc. 166 Tremont Street Melrose, MA 02176-2296 Plant: 174 Green Street Melrose, MA 02176	CDWR 55801	M/A-COM, Inc. 1011 Pawtucket Boulevard P.O. Box 3295 Lowell, MA 01853-3295 Plant: South Avenue Burlington, MA 01803-4989	CBYI 96341
General Instrument Corporation Discrete Semiconductor Division 600 West John Street Hicksville, NY 11802-1000 Plant: Same Address	CAKK 14936	Micropac Industries, Inc. P.O. Box 469017 Garland, TX 75046-9017 Plants: 1. 725 E. Walnut Street Garland, TX 2. Inmobiliaria San Jose De Co. Juarez SA de CV Carrstera A Casas Grandes #2935 (Altos) Fraggionamiento Division Del Norte C.D. Juarez, Chih. Mexico CP 32620	CEJG 31757 DECD M
General Semiconductor Ireland Macroon Industrial Development Park Macroon, County Cork, Ireland Plant: Same Address	CDCG 24444		
Germanium Power Devices Corporation P.O. Box 65 Shawsheen Village Station Andover, MA 01810-2910 Plant: Shetland Industrial Center Building #4, York Street Andover, MA	CDTO 53399		
Harris Semiconductor Route 202 Somerville, NJ 08876-9999 Plants: 1. 125 Crestwood Road Mountaintop, PA 18707-2189 2. RCA Sendirian Berhad 75 Jalan Ulu Klang Ampang Industrial Estates Kuala Lumpur, Malaysia	CRC 18722 C M		

MANUFACTURER'S NAME, ADDRESS AND PLANT	CAGE CODE	MANUFACTURER'S NAME, ADDRESS AND PLANT	CAGE CODE
Microsemi Corporation (A) 2830 South Fairview Street Santa Ana, CA 92704-1390 Plants: 1. Same Address 2. Microsemi Corp., Ltd. 5th Floor Meeco Ind. Bldg. 53-55 Au Pui Wan Street Foton, Shatin N.T., Hong Kong	CCYL 14552 H	Optek Technology, Inc. 1215 West Crosby Road Carrollton, TX 75006-6989 Plants: 1. Same Address 2. Building 832, Fort Wolters Mineral Wells, TX	CDTF 32694 18X36
Microsemi Corporation (B) 8700 East Thomas Road Scottsdale, AZ 85252-1008 Plants: 1. Same Address 2. Microsemi Corp., Ltd. 5th Floor Meeco Ind. Bldg. 53-55 Au Pui Wan Street Foton, Shatin N.T., Hong Kong	CCZL 12954 H	Powerex, Inc. Division of Westinghouse, General Electric, and Mitsubishi Hillis Road Youngwood, PA 15697-9999 Plants: 1. Same Address 2. Road 30 KM 6.0 Barrio Kincan Gurabo, Puerto Rico	CERC 66844
Microsemi Corp. Colorado 800 Hoyt Street Broomfield, CO 80020-1008 Plant: Same Address	CEWP 59377	PowerTech, Inc. 0-02 Fair Lawn Avenue Fair Lawn, NJ 07410-1281 Plant: Same Address	CDPN 32953
Microsemi Corp. Watertown 580 Pleasant Street Watertown, MA 02172-2497 Plants: 1. Same Address 2. Microsemi Corp. Ireland Ennis Industrial Park Gort Road Ennis, County Clare, Ireland 3. Standard Electrica, S.A.R.L. Semiconductors Division S. Gabriel-Cascais, Portugal	CDAS 12969 I P	PPC Products Corp. 7516 Central Industrial Drive Riviera Beach, FL 33404-3499 Plant: Same Address Raytheon Company Semiconductor Division 350 Ellis Street Mountain View, CA 94039-7016 Plants: 1. Same Address 2. Raytheon Philippines, Inc. 2100 Pasong Tamo Ext. Makati, Metro Manila, Philippines	CDMA 33178 CRP 07933 P
Motorola, Inc. Discrete Semiconductor Group 5005 East McDowell Road Phoenix, AZ 85008-4295 Plants: 1. Same Address 2. 445 Kwang Tang-Dong Sung Dong-Ku, Seoul, Korea 3. Ave. Amada Nervo 1437 Zapotan Guadalajara 5, Jalisco Mexico	CGG 04713 K W	Semicoa Semiconductors 333 McCormick Avenue Costa Mesa, CA 92626-2613 Plants: 1. Same Address 2. Team Pacific Corp. Electronics Avenue FTI Complex Taguig, Metro Manila Philippines	CEJJ 34156 T
National Semiconductor 333 Western Avenue South Portland, ME 04106-0022 Plants: 1. Same Address 2. National Semiconductor 11 Lorong 3 Toa Payoh, Singapore 1231 3. National Philippines Mactan Export Processing Zone Mactan, Cebu, Philippines	CCXP 27014 Z S D	Semicon Components, Inc. 10 North Avenue Burlington, MA 01803-3396 Plant: Same Address Semtech Corporation 652 Mitchell Road Newbury Park, CA 91320-2289 Plant: Same Address	CDKF 11961 CDBV 14099
New England Semiconductor 6 Lake Street Lawrence, MA 01841-3011 Plant: Same Address	CESE 43611	Sensitron Semiconductor Division of RSM Electron Power, Inc. 221 West Industry Court Deer Park, NY 11729-4681 Plant: Same Address	CQN 13409

MANUFACTURER'S NAME, ADDRESS AND PLANT	CAGE CODE	MANUFACTURER'S NAME, ADDRESS AND PLANT	CAGE CODE
Silicon Transistor Corporation Katrina Road Chelmsford, MA 01824-2842 Plant: Same Address	CCSX 07256		
Siliconix, Inc. 2201 Laurelwood Road Santa Clara, CA 95054-1593 Plants: 1. Same Address 2. Siliconix, Ltd. Nan Tze Export Processing Zone Kaohsiung, Taiwan 3. Siliconix, Ltd. Pacific Semiconductors, Inc. Electronics Avenue FTI Compound Taguig, Metro Manila Philippines	CDBN 17856 T		
Solid Power Corporation 440 Eastern Parkway Farmingdale, NY 11735-2491 Plant: Same Address	CDEZ 30045		
Solid State Devices, Inc. 14830 Valley View Avenue La Mirada, CA 90638-5277 Plant: Same Address	CDVL 30043		
Solitron Devices, Inc. 3301 Electronics Way West Palm Beach, FL 33407-4636 Plant: Same Address	CDGD 21845		
Texas Instruments, Inc. P.O. Box 655012, MS93 Dallas, TX 75265-5012 Plant: 13500 North Central Expressway Dallas, TX	CGO 01295		
Voltage Multipliers, Inc. 8711 West Roosevelt Visalia, CA 93291-9458 Plant: Same Address	CETH 60211		