

# MILITARY APPROVED DIODES & TRANSISTORS

## DIODES

## TRANSISTORS

JAN1N251	MIL-S-19500/188
JAN1N457	MIL-S-19500/193
JAN1N458	MIL-S-19500/193
JAN1N459	MIL-S-19500/193
JAN1N483B	MIL-S-19500/118
JAN-TX1N483B	MIL-S-19500/118
JAN1N485B	MIL-S-19500/118
JAN-TX1N485B	MIL-S-19500/118
JAN1N486B	MIL-S-19500/118
JAN-TX1N486B	MIL-S-19500/118
JAN1N643	MIL-S-19500/256
JAN1N658	MIL-S-19500/257
JAN1N662	MIL-S-19500/256
JAN1N663	MIL-S-19500/256
JAN1N753A	MIL-S-19500/127
JAN1N754A	MIL-S-19500/127
JAN1N755A	MIL-S-19500/127
JAN1N756A	MIL-S-19500/127
JAN1N757A	MIL-S-19500/127
JAN1N758A	MIL-S-19500/127
JAN1N759A	MIL-S-19500/127
JAN1N914	MIL-S-19500/116
JAN-TX1N914	MIL-S-19500/116
JAN1N962B	MIL-S-19500/117
JAN1N963B	MIL-S-19500/117
JAN1N964B	MIL-S-19500/117
JAN1N965B	MIL-S-19500/117
JAN1N966B	MIL-S-19500/117
JAN1N967B	MIL-S-19500/117
JAN1N968B	MIL-S-19500/117
JAN1N969B	MIL-S-19500/117
JAN1N970B	MIL-S-19500/117
JAN1N971B	MIL-S-19500/117
JAN1N972B	MIL-S-19500/117
JAN1N973B	MIL-S-19500/117
JAN1N3064	MIL-S-19500/144
JAN-TX1N3064	MIL-S-19500/144
JAN1N3070	MIL-S-19500/169
JAN-TX1N3070	MIL-S-19500/169
JAN1N3595	MIL-S-19500/241
JAN1N3600	MIL-S-19500/231
JAN-TX1N3600	MIL-S-19500/231
JAN1N4087	MIL-S-19500/275
JAN1N4148	MIL-S-19500/116
JAN-TX1N4148	MIL-S-19500/116
JAN1N4306	MIL-S-19500/278
JAN1N4307	MIL-S-19500/284
JAN1N4376	MIL-S-19500/282
JAN1N4454	MIL-S-19500/144
JAN-TX1N4454	MIL-S-19500/144

JAN2N697	MIL-S-19500/99
JAN2N706	MIL-S-19500/120
JAN2N708	MIL-S-19500/312
JAN-TX2N708	MIL-S-19500/312
JAN2N718A	MIL-S-19500/181
JAN-TX2N718A	MIL-S-19500/181
JAN2N720A	MIL-S-19500/182
JAN-TX2N720A	MIL-S-19500/182
JAN2N744	MIL-S-19500/273
JAN2N869A	MIL-S-19500/283
JAN-TX2N869A	MIL-S-19500/283
JAN2N914	MIL-S-19500/373
JAN-TX2N914	MIL-S-19500/373
JAN2N918	MIL-S-19500/301
JAN-TX2N918	MIL-S-19500/301
JAN2N930	MIL-S-19500/253
JAN-TX2N930	MIL-S-19500/253
JAN2N1132	MIL-S-19500/177
JAN2N1613	MIL-S-19500/181
JAN-TX2N1613	MIL-S-19500/181
JAN2N1711	MIL-S-19500/225
JAN-TX2N1711	MIL-S-19500/225
JAN2N1893	MIL-S-19500/182
JAN-TX2N1893	MIL-S-19500/182
JAN2N2219	MIL-S-19500/251
JAN-TXN2219	MIL-S-19500/251
JAN2N2219A	MIL-S-19500/251
JAN-TX2N2219A	MIL-S-19500/251
JAN2N2222	MIL-S-19500/255
JAN-TX2N2222	MIL-S-19500/255
JAN2N2222A	MIL-S-19500/255
JAN-TX2N2222A	MIL-S-19500/255
JAN2N2369A	MIL-S-19500/317
JAN-TX2N2369A	MIL-S-19500/317
JAN2N2481	MIL-S-19500/268
JAN-TX2N2481	MIL-S-19500/268
JAN2N2484	MIL-S-19500/376
JAN-TX2N2484	MIL-S-19500/376
JAN2N2905	MIL-S-19500/290
JAN-TX2N2905	MIL-S-19500/290
JAN2N2905A	MIL-S-19500/290
JAN-TX2N2905A	MIL-S-19500/290
JAN2N2907	MIL-S-19500/291
JAN-TX2N2907	MIL-S-19500/291
JAN2N2907A	MIL-S-19500/291
JAN-TX2N2907A	MIL-S-19500/291
JAN2N2920	MIL-S-19500/355
JAN-TX2N2920	MIL-S-19500/355
JAN2N3013	MIL-S-19500/287
JAN2N3251A	MIL-S-19500/323
JAN-TX2N3251A	MIL-S-19500/323

# DIODES

## COMPUTER DIODES (BY ASCENDING t<sub>RR</sub>) GLASS PACKAGE

Continued

TYPE	t <sub>RR</sub>	B <sub>V</sub>	I <sub>R</sub>	V <sub>R</sub>	V <sub>F</sub>	I <sub>F</sub>	C	Package	Package
	ns	VOLTS	nA						
	MAX	MIN	MAX	VOLTS	@	mA	MAX		DO-7/DO-35
1N4150	4.0	75	100	50	1.0	200	2.5	DO-35	1N3600
1N4305	4.0	75	100	50	0.85	10	2.0	DO-35	1N3063
1N4322	4.0	75	100	50	1.0	200	1.5	DO-7	
<b>1N4454</b>	4.0	75	100	50	1.0	10	2.0	DO-35	1N3064
1N4454 JAN	4.0	75	100	50	1.0	10	2.0	DO-35	1N3064
1N4454 JANTX	4.0	75	100	50	1.0	10	2.0	DO-35	1N3064
1N4532	4.0	75	100	50	1.0	10	2.0	DO-34	1N4454
1N5318	4.0	75	100	50	1.0	200	2.5	DO-34	FDH600
1N903	4.0	60	100	40	1.0	10	1.0	DO-7	
1N908	4.0	60	100	40	1.0	10	2.5	DO-7	
1N903A	4.0	50	100	40	1.0	20	1.0	DO-7	
1N904	4.0	50	100	30	1.0	10	1.0	DO-7	
1N907	4.0	50	100	30	1.0	10	2.5	DO-7	
1N907A	4.0	50	100	30	1.0	20	2.5	DO-7	
1N908A	4.0	50	100	40	1.0	20	2.5	DO-7	
FDH666	4.0	40	100	25	1.0	100	3.5	DO-35	
FDN666	4.0	40	100	25	1.0	100	3.5	DO-34	FDH666
1N905	4.0	40	100	20	1.0	10	1.0	DO-7	
1N906	4.0	40	100	20	1.0	10	2.5	DO-7	
1N4450	4.0	40	50	30	1.0	200	4.0	DO-35	
1N5319	4.0	40	100	25	1.0	100	3.5	DO-34	FDH666
1N904A	4.0	35	100	30	1.0	20	1.0	DO-7	
1N4009	4.0	35	100	25	1.0	30	4.0	DO-7	1N4154
1N4154	4.0	35	100	25	1.0	30	4.0	DO-35	1N4009
1N4536	4.0	35	100	25	1.0	30	4.0	DO-34	1N4154
1N905A	4.0	30	100	20	1.0	20	1.0	DO-7	
1N906A	4.0	30	100	20	1.0	20	2.5	DO-7	
1N3067	4.0	30	100	20	1.0	5	4.0	DO-7	
1N4727	4.0	30	100	20	0.85	10	4.0	DO-35	
1N4950	4.0	30	100	25	1.0	300	3.5	DO-7	
1N252	4.0	25	100	5	1.0	10		DO-7	
1N3596	4.0	20	100	20	1.0	30	1.0	DO-7	
FD6666	5.0	75	100	50	1.0	200	2.0	DO-7	
1N914 JAN	5.0	100	25	20	1.0	10	4.0	DO-7	1N4148
1N914 JANTX	5.0	100	25	20	1.0	10	4.0	DO-7	1N4148
1N3602	5.0	75	100	50	1.0	20	3.0	DO-7	
1N3603	5.0	45	100	35	1.0	30	3.0	DO-7	
1N4148 JAN	5.0	100	25	20	1.0	10	4.0	DO-35	1N914
1N4148 JANTX	5.0	100	25	20	1.0	10	4.0	DO-35	1N914
1N659	6.0	60	5	50	1.0	6		DO-7	
1N814	25	50	100	20	1.0	5	1.0	DO-7	
1N251 JAN	30	40	100	10	1.0	10	4.0	DO-7	
1N251	50	40	100	10	1.0	5	2.0	DO-7	

Preferred devices in bold type