90D 16494 D T-01- 13 90 DE 9097250 0016494 7

Diodes

Switching Diode (DO-35)

V _R (V)	25(30)	50	70	75
160	1N4152 1N4150	1N4151 1N4153		1N914, A, B 1N916, A, B 1N4149 1N4446 1N4447 1N4448 1N4449
200		1N4150	1N4606	1N4148

Surface Mount Diode

V _R (V)	30	50	70	75
150	DLN4152	DLN4153		DLN914, A, B DLN916, A, B DLN4149 DLN4446 DLN4447 DLN4448 DLN4449
200				DLN4148

Rectifiers

General Purpose Rectifier (DO-41, Glass)

V _{RRM} (V)	50	100	200	400	600	800	1000
1.0	1N4001	1N4002	1N4003 1N5059	1N4004 1N5060	1N4005 1N5061	1N4006 1N5062	1N4007
3.0			1N5624	1N5625	1N5626	1N5627	·

SCRs

General Purpose SCR

V _{DRM} , V _{RRM} (V)	30	60	100	200	300	400	600	Package
0.8	*1C203Y	*1C203YY	*1C203A	*1C203B	*1C203C	*1C203D		TO-92
4			C106A C106A	C106B		C106D	C106M	TO-202
8			C122A	C122B		C122D	C122M	TO-220AB
12			2N6395	2N6396		2N6397	2N6398	TO-220AB
16			2N6401	2N6402		2N6403	2N6404	TO-220AB

^{*1} Center Pin gate type

Triac

V _{DRM} (V)	200	400	600	Package/Remarks
0.8	MAC94A-4	MAC94A-6		TO-92; 4 mode trigger type
0.8	MAC95-4	MAC95-6		TO-92; high-sensitivity type
2.5	T2323B	T2323D	T2323M	TO-202; 4 mode trigger
6.0	T2500B	T2500D	T2500M	TO-220AB; 4 mode trigger
8.0	MAC222A-4	MAC222A-6	MAC222A-8	TO-220AB; 4 mode trigger
12.0	2N6346A	2N6347A	2N6348A	TO-220AB; 4 mode trigger
15,0	MAC515-4	MAC515-6	MAC515-8	TO-3 Fast on
25.0	MAC525-4	MAC525-6	MAC525-8	TO-3 Fast on