

ESD Protection Devices

Part Number	Package	P _d (8/20μs) (W)	V _{WM} (V)	V _{BR} Min. @1mA (Volts)	V _C Max. @1A (V)	I _R Max. @V _{WM} (μA)	C _J Max. (f=1MHz) @0V (pF)	Datesheet
eGuard0524P	DFNWB2.5×1-10L	150	5	6	15	1	0.4	
eGuard0502B	SOT-523	125	5	6	15	1	0.9	
eGuard0522P	UDFN 6L	150	5	6	15	1	0.4	
SRV05-4A	SOT-23-6	300	5	6	12.5	5	5	
eGuard0521Z	DFNWB0.6×0.3-2L-B	100	5	6	15	0.1	0.5	
eGuard0531TQ	WBFBP-02C-A	80	5	6	12	0.1	0.8	
eGuard0542T	MNICOL1.45X1.0UT	75	5	6.5	12	0.05	0.6	
eGuard0501T	WBFBP-02C-A	150	5	6.9	12V/3A	0.1	1.5	
uGuard0511P	WBFBP-02C-A	170	5	6	11	1	75	
uGuard1201P	WBFBP-02C-A	200	12	13.3	19	1	60	
uGuard3301P	WBFBP-02C-A	40	3.3	—	5.5	0.5	30	
SMCTDFN9-3302N	DFNWB2.6×2.6-10L	2500	3.3	—	22V/100A	1	25	
eGuard1255P	DFNWB1.8×2-6L-A	2500	12	13.5	1V/10MA	0.3	2500	
uGuard3311P	WBFBP-02C-A	90	3.3	—	8	0.5	15	
uGuard0501P	WBFBP-02C-A	200	5	6	9.8@5A	5	160	
eGuard0534N	DFN3020	500	5	6	10	0.5	5	
eGuard0544T	DFNWB2.0×1-10L	75	5	6.5	12	0.1	0.6	
SMCTDFN13-1202P	DFNWB2.0×2.0-5L	300	12	13.3	25@12A	0.1	12	
eGuard0582N	DFNWB1.25×1-6L-A	125	6.5	7	15	0.1	0.5	
eGuard0551P	WBFBP-02C-A	60	5	6	15	0.1	0.5	
eGuard7522T	DFNWB1.0x0.7-5L	100	5	6.5	15	0.1	0.4	
SMP1255PUTG	μDFN-6	—	12	13	—	0.1	2500	
SMP3022-01ETG	SOD882	20	5.3	6.8	12	0.1	0.5	
SMP3030-01ETG	SOD882	—	5	—	9.2 Typ.	0.5	0.5	
SMP4050-12UTG	μDFN-12	300	2.5	—	4.5 Typ.	1	5	
SMP1005-01ETG	SOD882	—	6	9.5 Max.	9.3 Typ.	0.5	30 Typ.	
SMP1005-01WTG	0201 Flipship	—	6	9.5 Max.	9.3 Typ.	0.5	30 Typ.	
SMP1008-01WTG	0201 Flipship	—	6	8.5 Max.	10.7 Typ.	0.1 Typ.	9 Typ.	