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**SMT ESD Protection Kit**

MCC PART NUMBER	REVERSE STANDOFF VOLTAGE VRWM(V)	BREAKDOWN VOLTAGE VBR(V) MIN@IT	PEAK POWER DISSIPATION (PPK)	MAXIMUM PEAK PULSE CURRENT IPP	MAXIMUM REVERSE LEAKAGE IR@VRWM	MAXIMUM CLAMPING VOLTAGE VC @MAX IPP	MAX Cj@VR=0V,f=1MHZ	PACKAGE TYPE
	V	V	W	A	uA	V	Pf	
ESD3V3D7	3.3	5	113	10.4	2.5	11.9	80	SOD-723
ESD12VD7	12	13.5	128	5.4	1	23.7	30	SOD-723
ESD3V3D5	3.3	5	158	11.2	0.08	14.1	105	SOD-523
ESD5V0D5	5	6.2	174	9.4	0.08	18.6	80	SOD-523
ESD7V0D5	7	7.5	200	8.8	0.03	22.7	65	SOD-523
ESD12VD5	12	14.1	240	9.6	0.02	29	55	SOD-523
ESD5V0D3	5	6.2	350	15	1	15.5	350	SOD-323
ESD12VD3	12	13.3	350	12	1	33	150	SOD-323
SM05	5	6.2	300	12	10	9.8	225	SOT-23
SM12	12	13.3	300	11.2	1	19	95	SOT-23
ESD5V0J4	5	6	100	5	5	12.5	35	SOT-353
ESD5V0L4	5	6	100	5	5	13.5	TYP 32	SOT-553
ESD5V0K5	5	6	100	5	8	12.5	35	SOT-363
ESD5V0M5	5	6	100	5	5	13.5	TYP 32	SOT-563
ESDA6V1L	5.25	6.1	300		20		140	SOT-23