BRESD3V3L1B2ZAQ

DATA SHEET

Descriptions

DFN0603 ESD

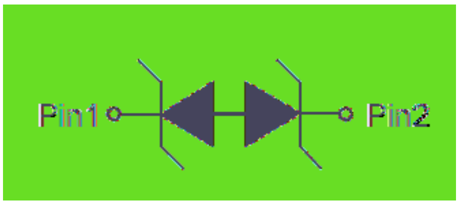
Features

μ

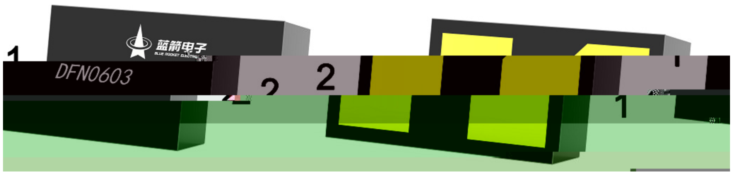
AEC-Q101

Applications

Equivalent Circuit



Pinning

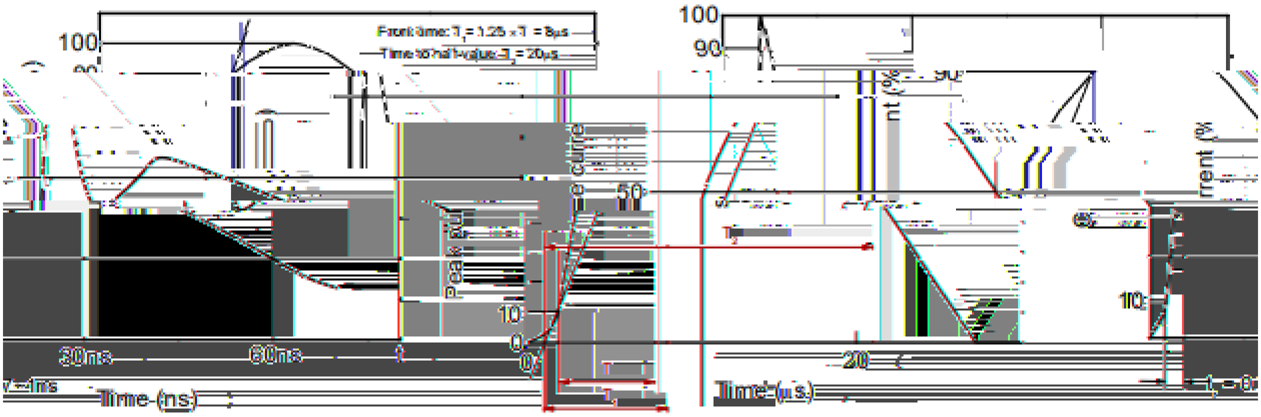


Marking

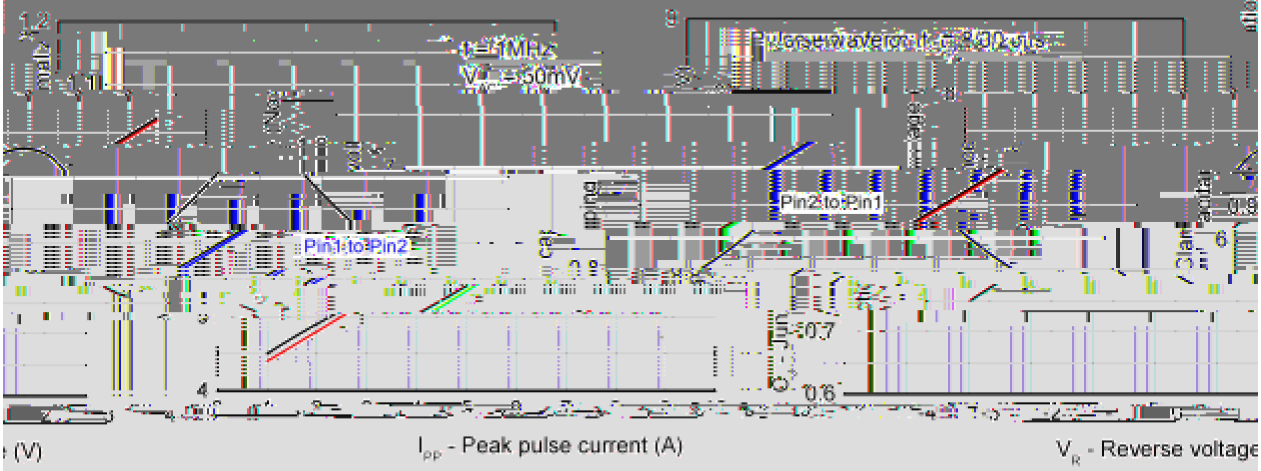
Definitions of electrical characteristics

					±	
						Ω
		μ				
		μ				

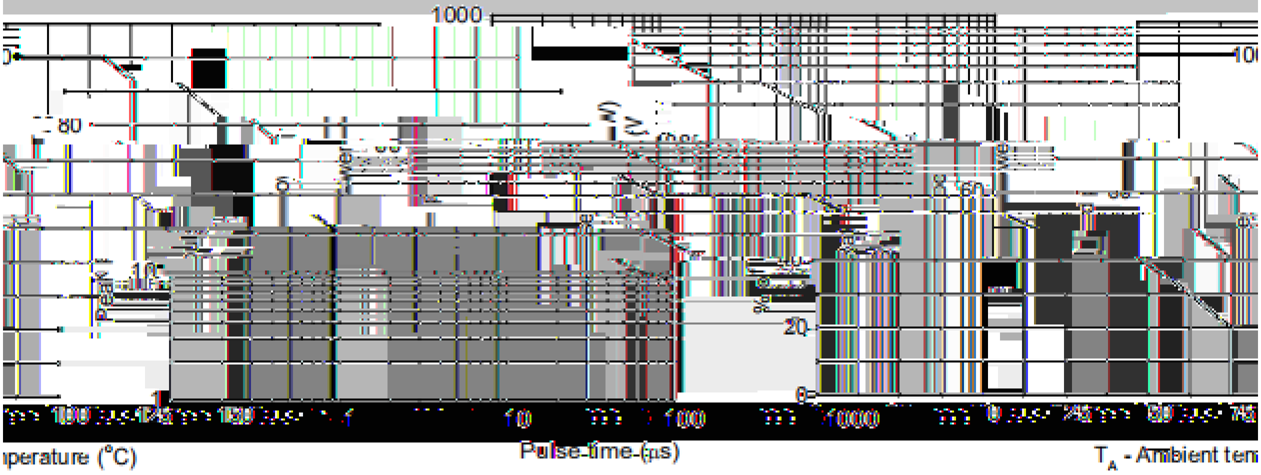
Electrical Characteristic Curve(Ta=25 ℃)



8/20 μs waveform per IEC61000-4-5 … Contact discharge current waveform per IEC61000-4-2

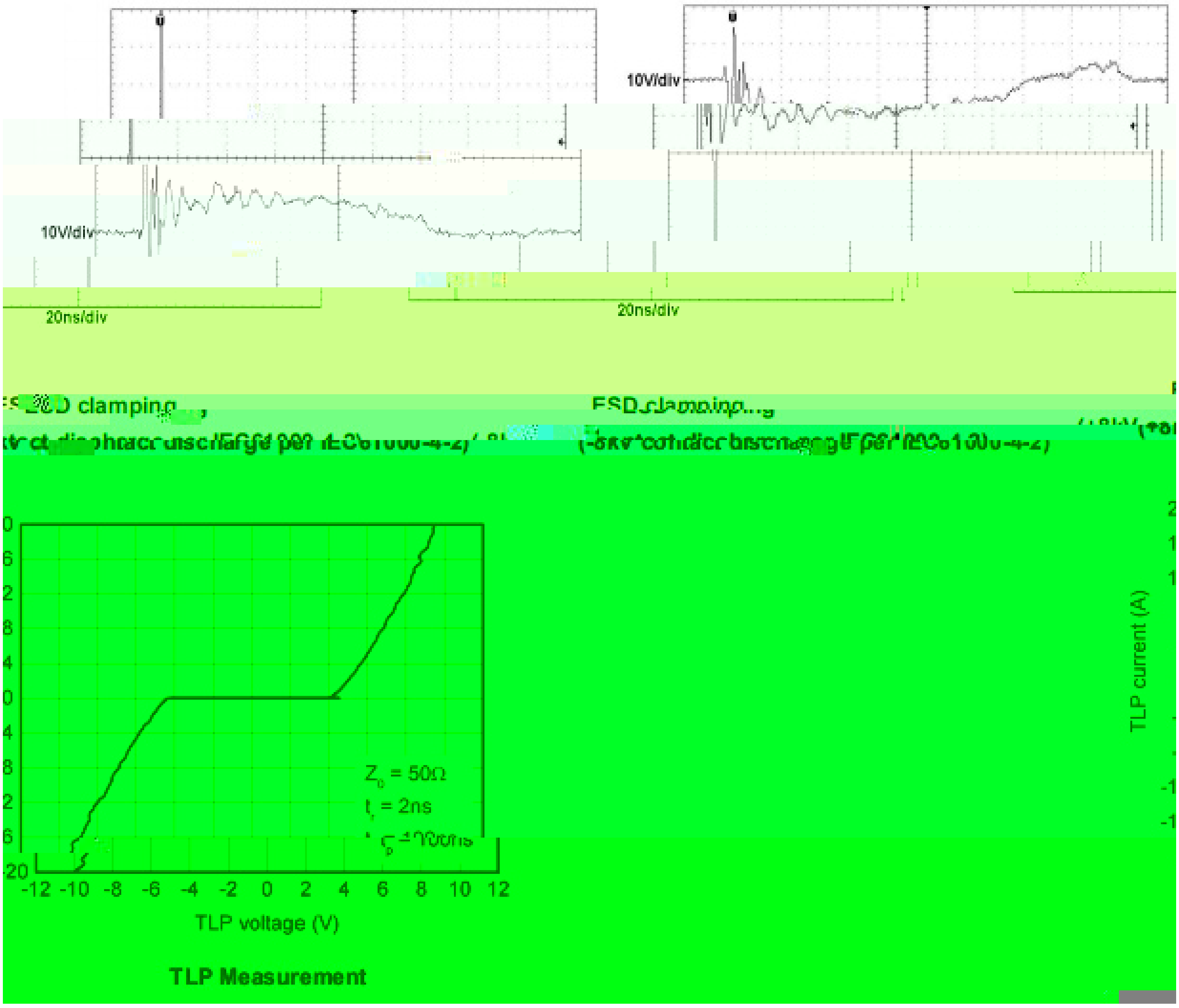


Capacitance vs. Reverse voltage … Clamping voltage vs. Peak pulse current



Non-repetitive peak pulse power vs. Pulse time … Power derating vs. Ambient temperature

Electrical Characteristic Curve(Ta=25℃)



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BRESD3V3L1B2ZAQ