







Fig.7 On-Resistance VS Gate Source Voltage

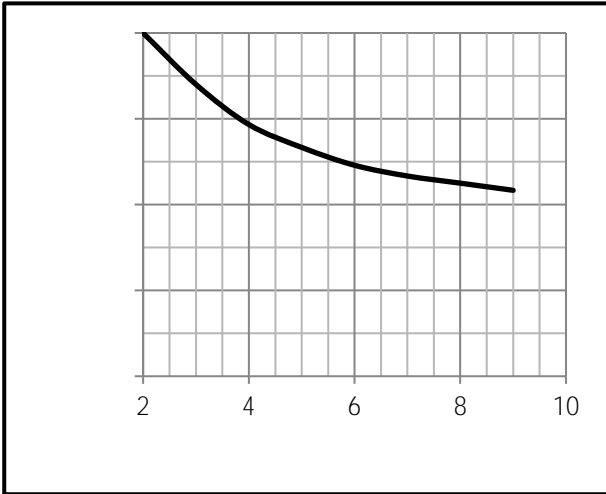


Fig.8 On-Resistance V.S Junction Temperature

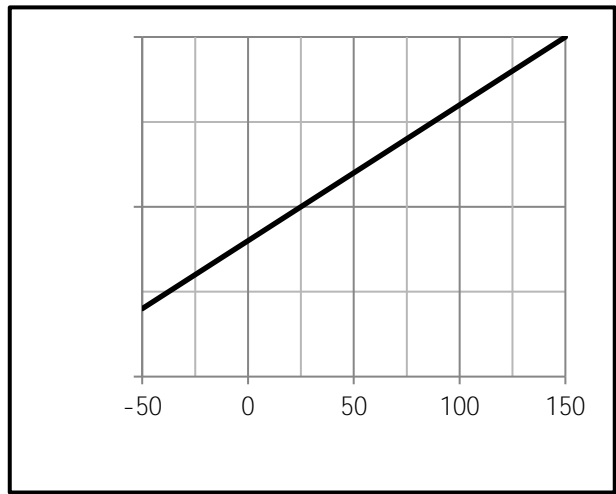


Fig.9 Switching Time Measurement Circuit

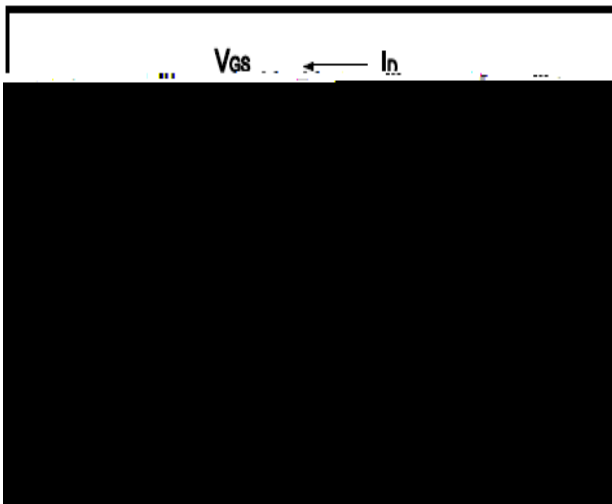


Fig.10 Gate Charge Waveform

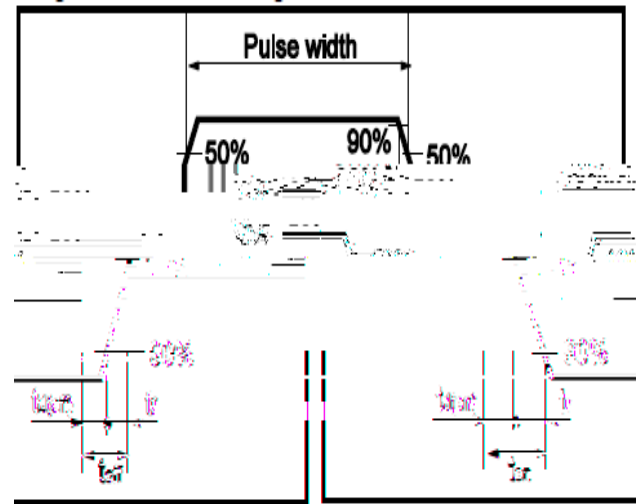


Fig.11 Avalanche Measurement Circuit

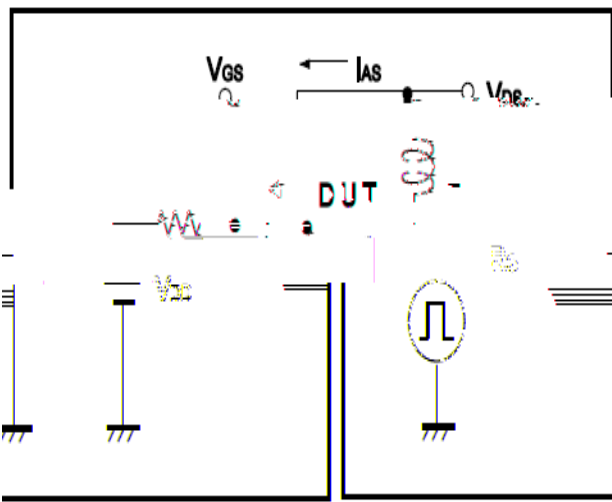
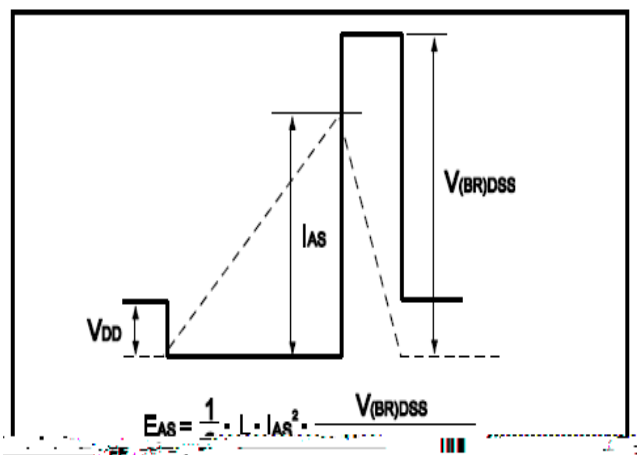


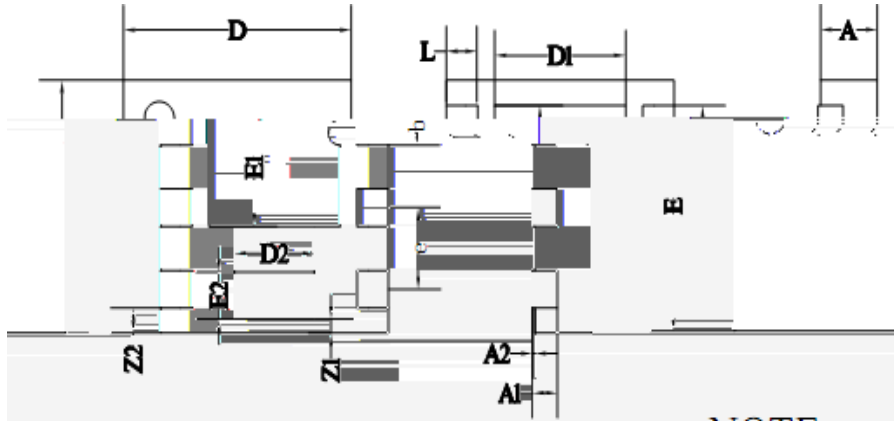
Fig.12 Avalanche Waveform





Dimensions (DFN2\*2)

Unit mm



NOTE:

Dimensions are in mm

All dimensions

NOM	MAX	MIN
200	205	D 195
200	205	E 195
115	120	D1 110
105	109	E1 100
0.30	0.35	0.30
0.275	0.30	0.25
0.30	0.35	0.25
0.05	0.05	A 0.45
0.05	0.05	A1
Z 0.10	0.10	
A1 0.35	0.35	
Z 0.15	0.15	