Fig 1: Output Characteristics

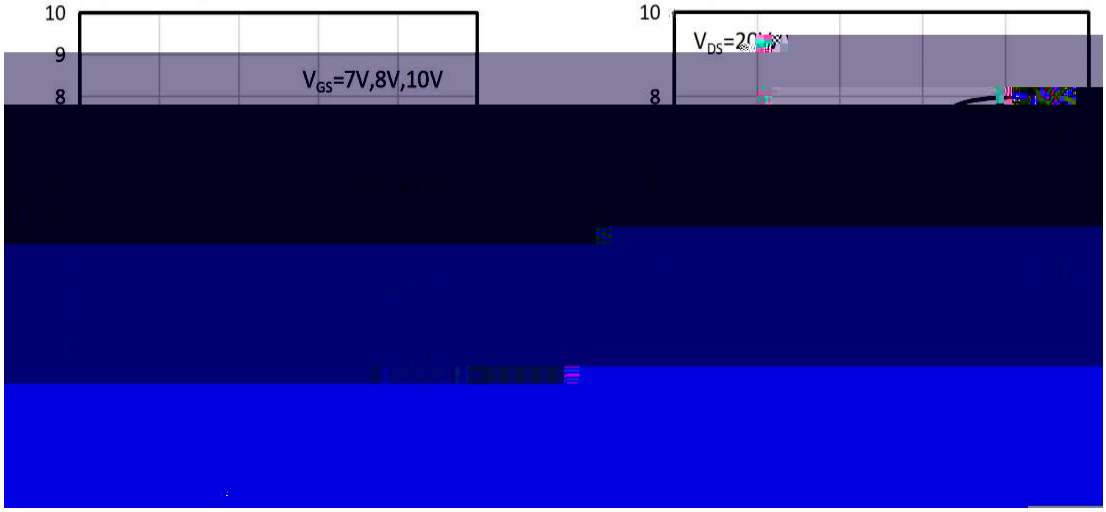


Fig 2: Transfer Characteristics

Fig 3: Rds(on) vs Drain Current



Fig 4: Rds(on) vs Temperature

Fig 5: Breakdown Voltage vs Temperature

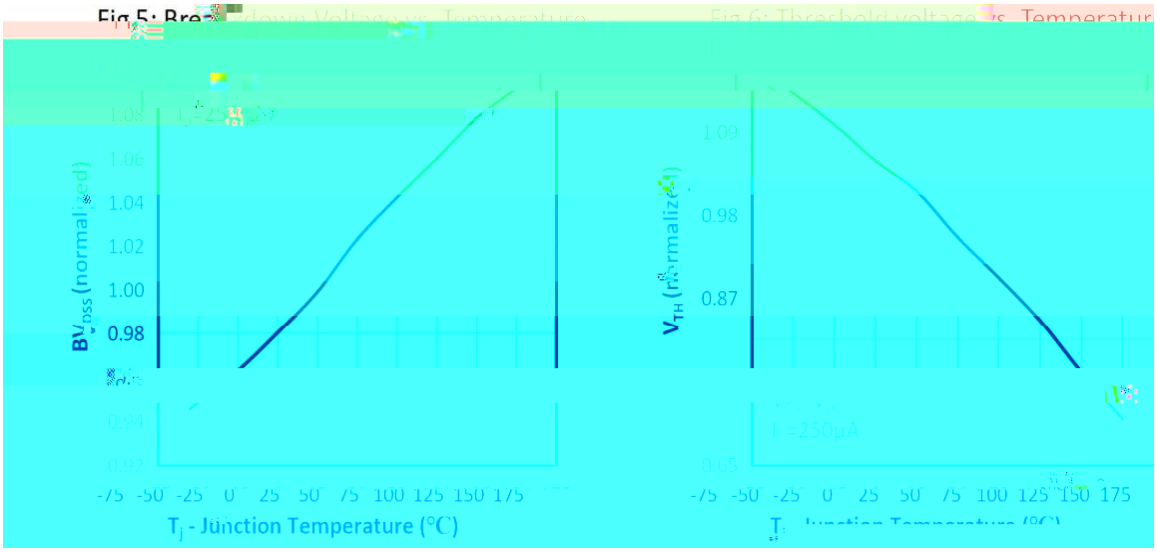
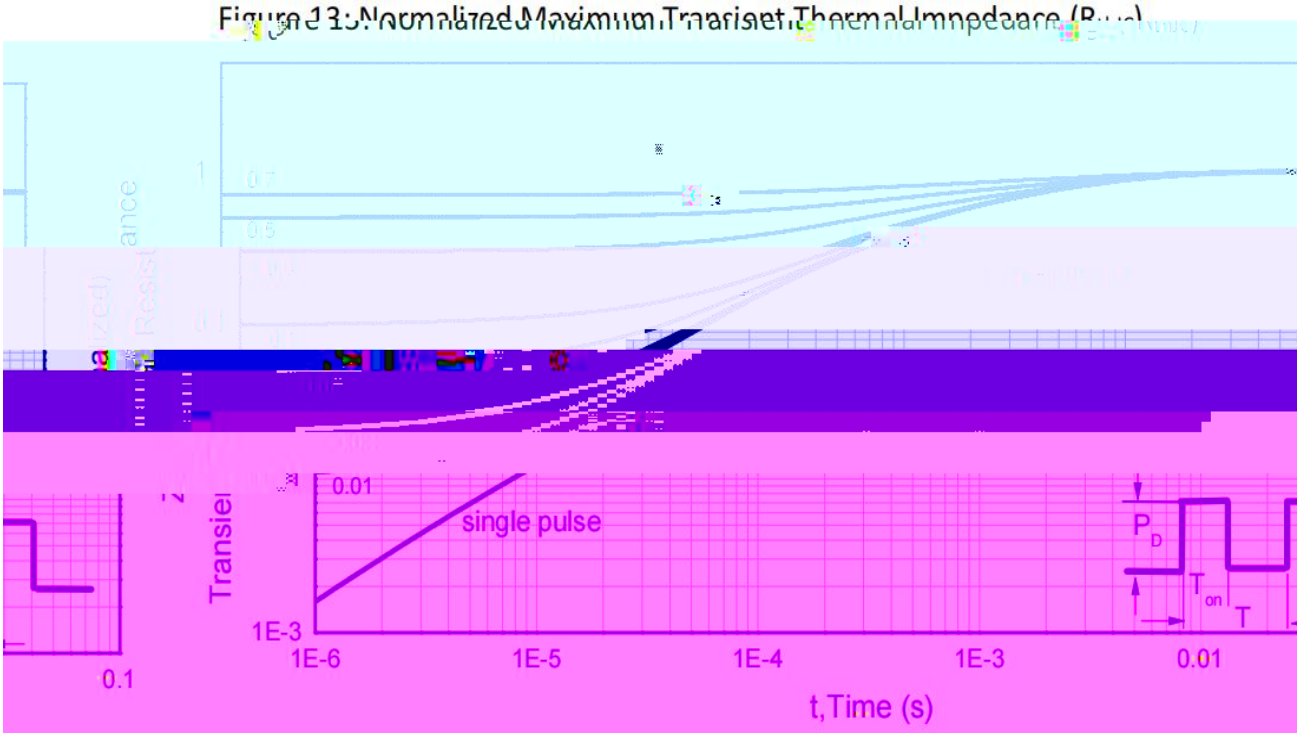


Fig 6: Threshold voltage vs Temperature

Figure 13 Normalized Maximum Transient Thermal Impedance (R$_{\theta JC}$)



Marking Diagram

Ordering information

Model name	Package	Unit Weight	Base Quantity	Packing Quantity
	TO-252	0.011oz(0.32g)	2500pcs/reel	5000pcs/box 25000pcs/Carton

Package Dimensions

TO-252

Dim	Mi	ar		ng
	10.00	11.00	0.393	0.433