

/ Electrical Characteristics(Ta=25)

/ Electrical Characteristic Curve

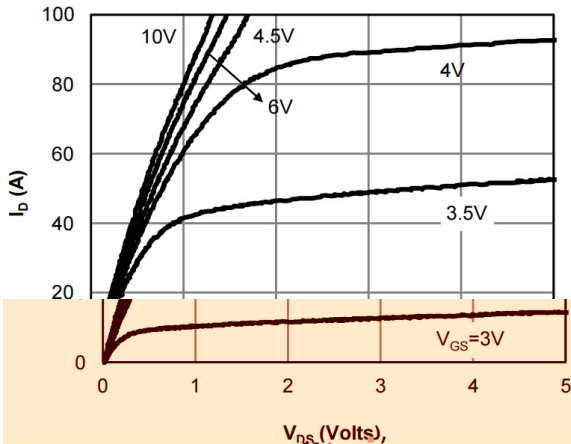


Figure 1: On-Region Characteristics

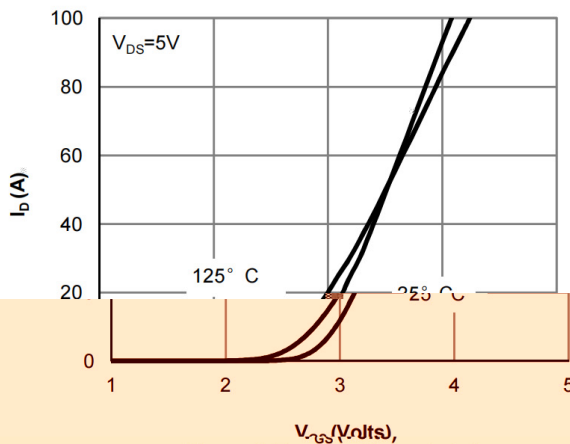


Figure 2: Transfer Characteristics

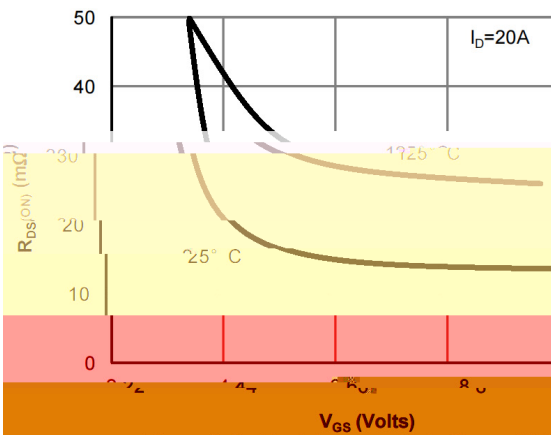
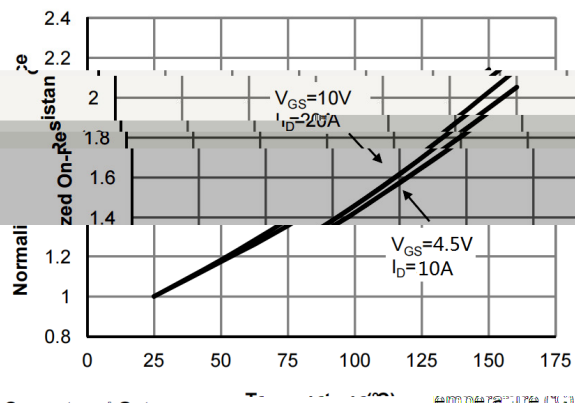
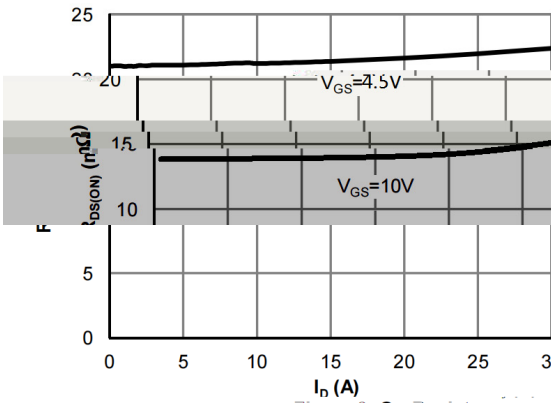


Figure 5: On-Resistance vs. Gate-Source Voltage

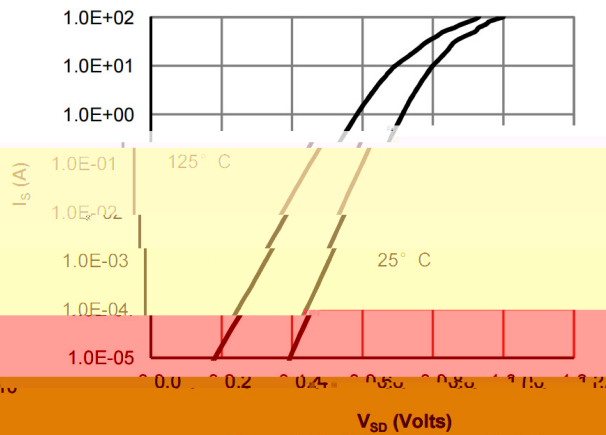


Figure 6: Switching Characteristics

/ Electrical Characteristic Curve

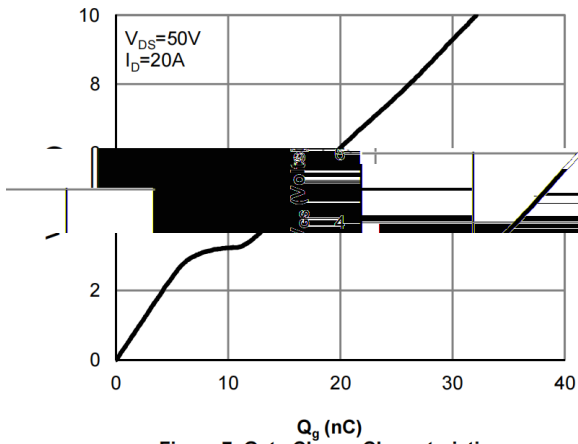


Figure 7: Gate-Charge Characteristics

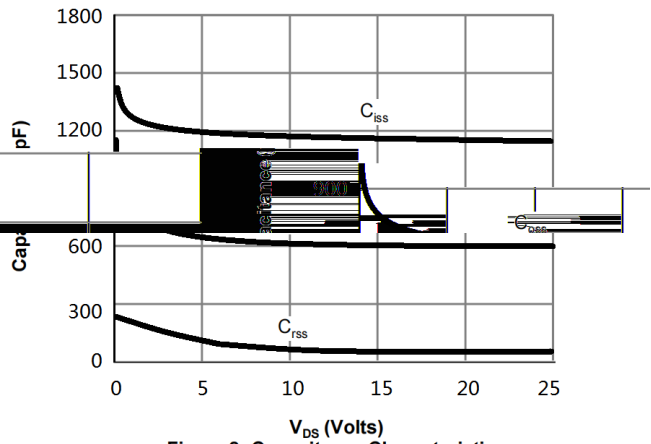


Figure 8: Capacitance Characteristics

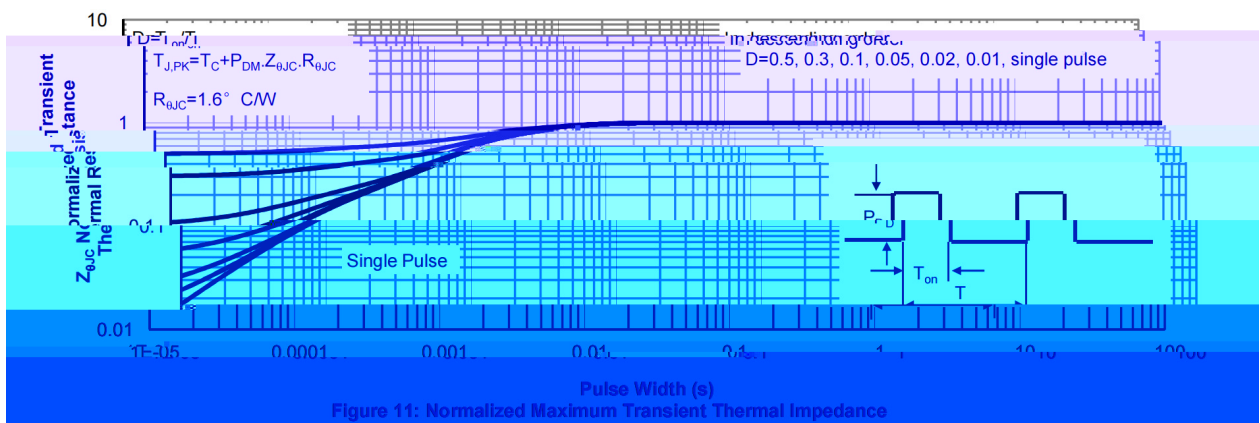
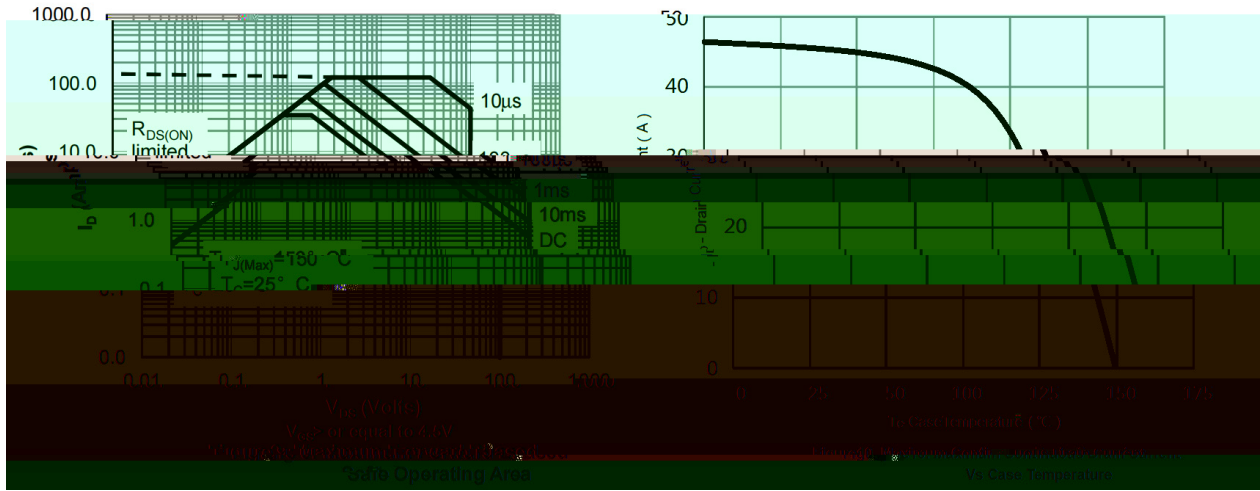
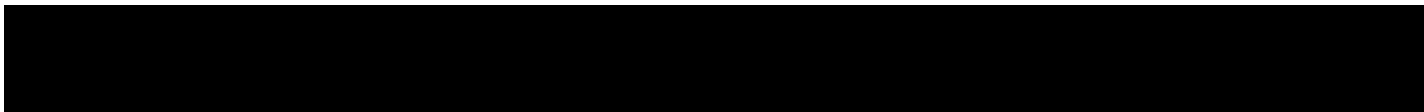
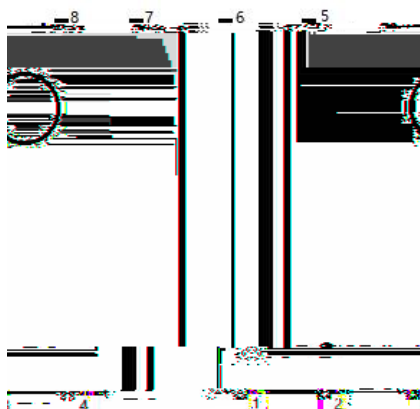


Figure 11: Normalized Maximum Transient Thermal Impedance

/ Package Dimensions



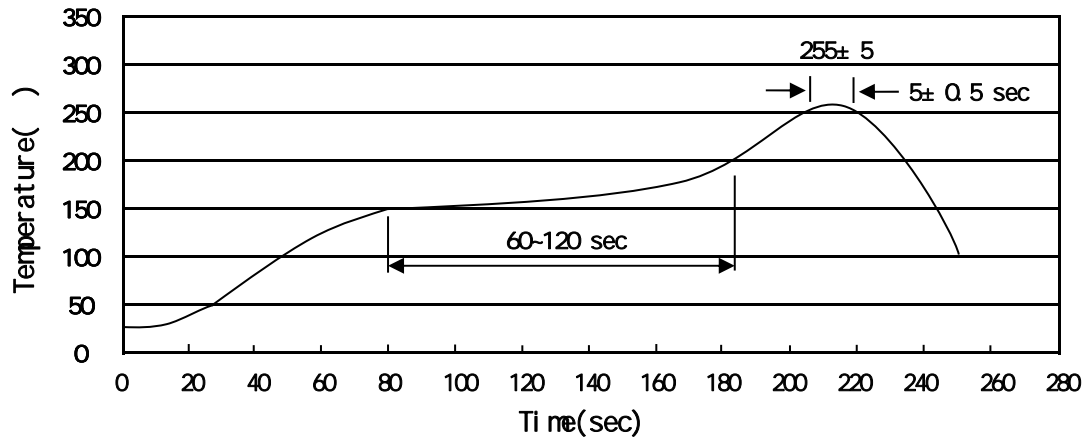
/ Marking Instructions



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/ Resistance to Soldering Heat Test Conditions

± ± ± ±

/ Packaging SPEC.

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/ Notices