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/ Electrical Characteristic Curve

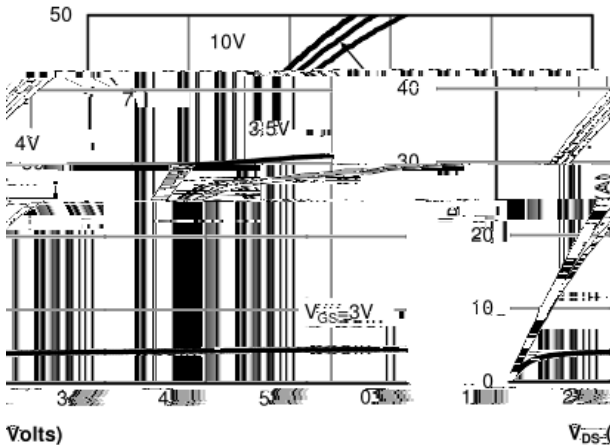


Fig 1: On-Region Characteristics

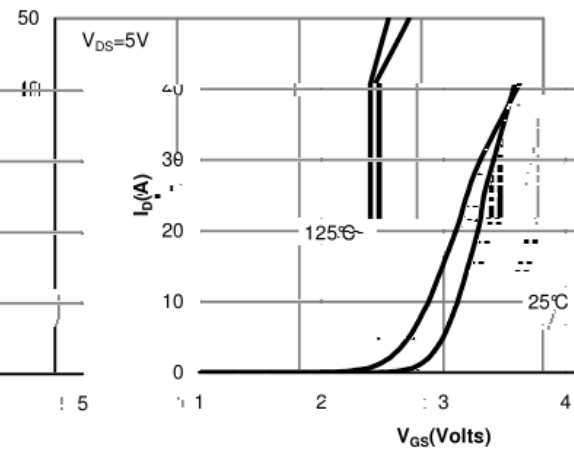


Figure 2: Transfer Characteristics

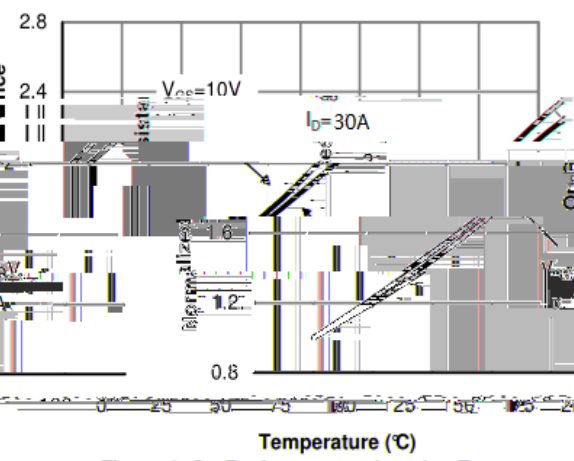
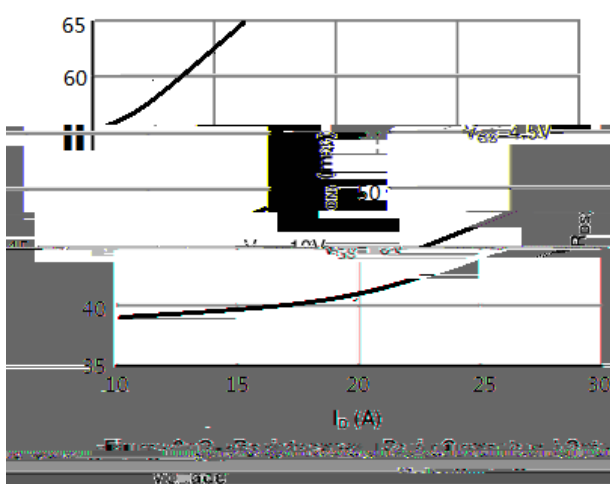


Figure 4: On-Resistance vs. Junction Temperature

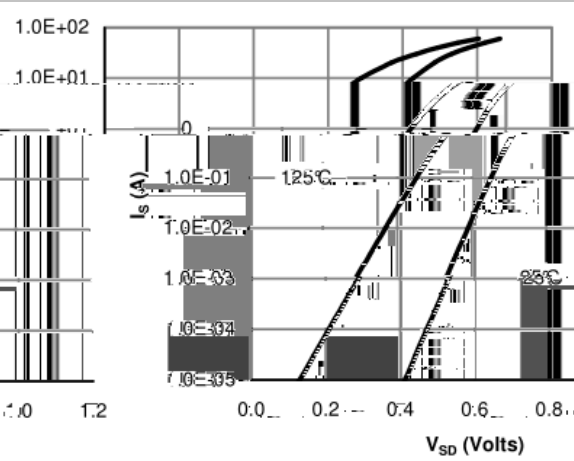
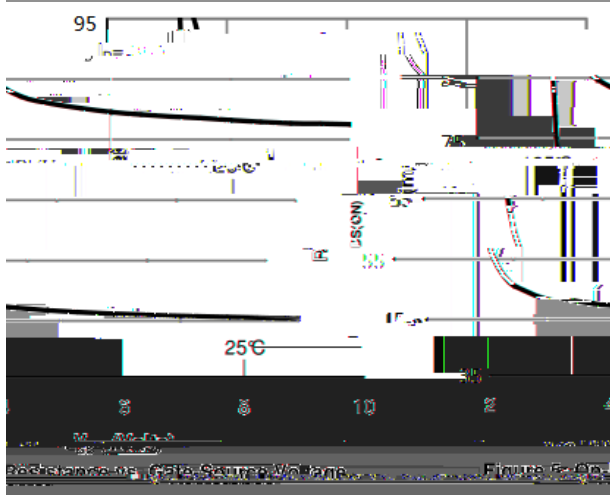


Figure 6: Body Diode Characteristics

/ Electrical Characteristic Curve

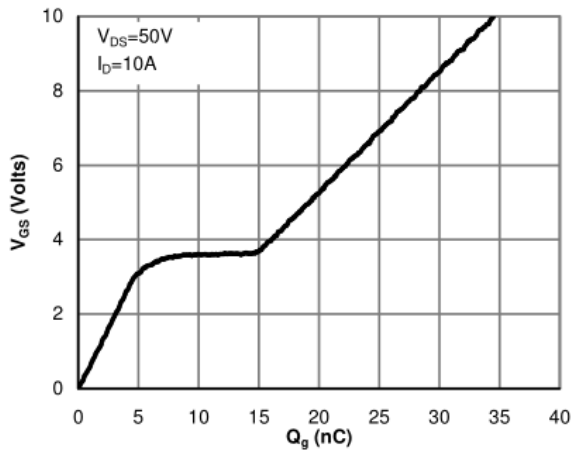


Figure 2: Gate Charge Characteristics

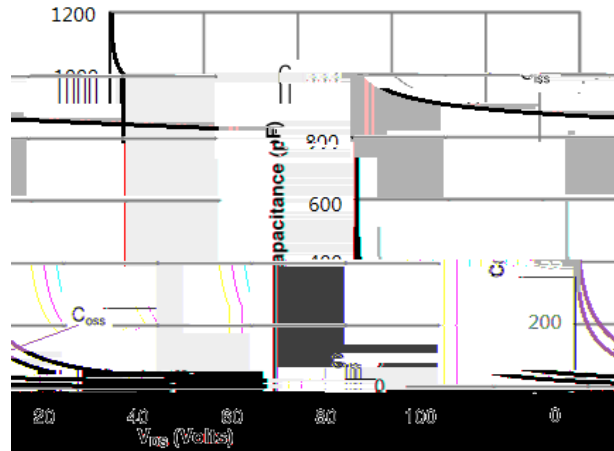


Figure 3: Capacitance Characteristics

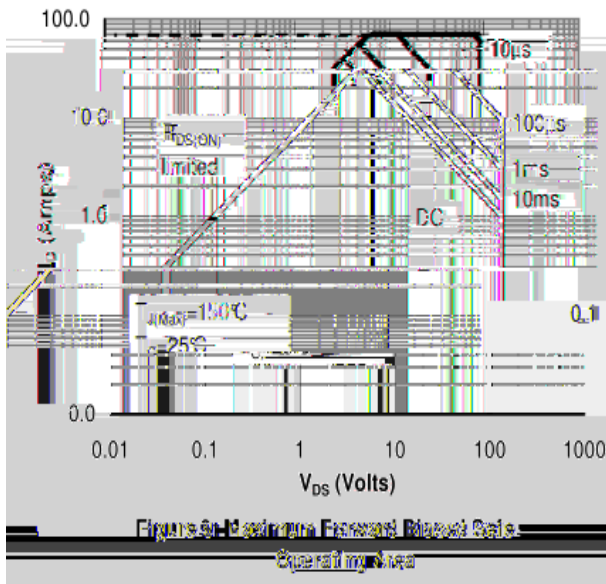


Figure 4: Maximum Forward Bias Safe Operating Area

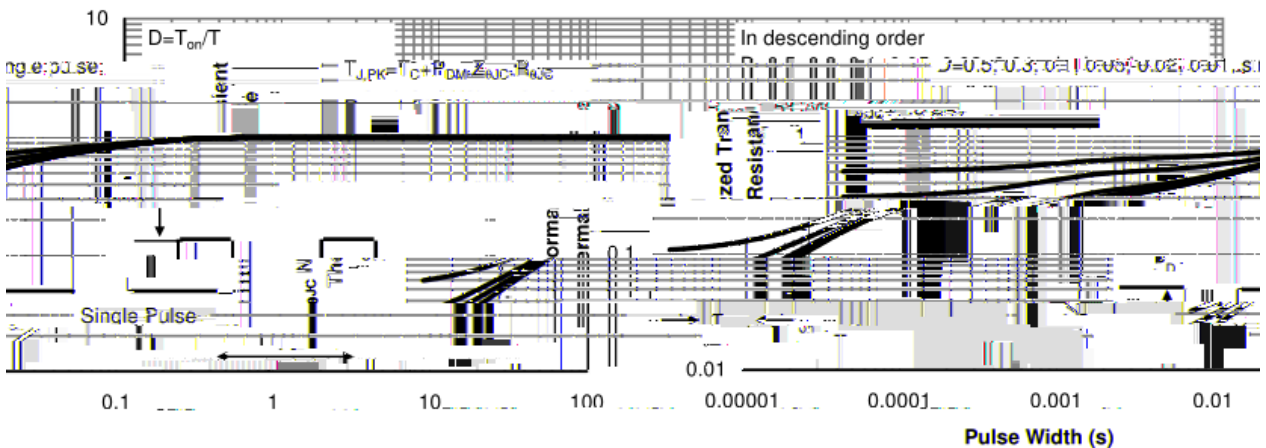
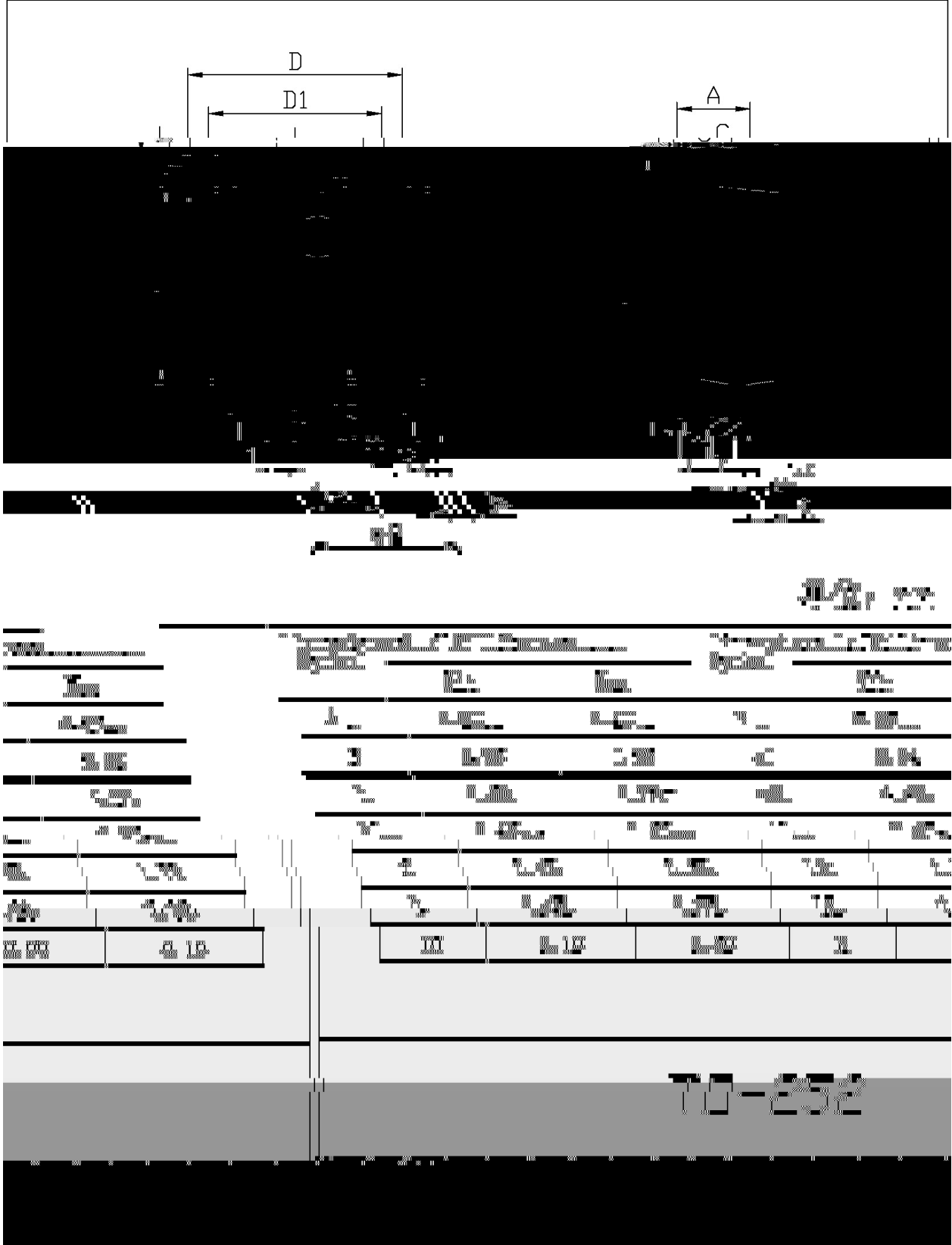


Figure 10: Normalized Maximum Transition Thermal Impedance

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DATA SHEET

/ Package Dimensions



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