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/ Electrical Characteristics(Ta=25)

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/ Electrical Characteristic Curve

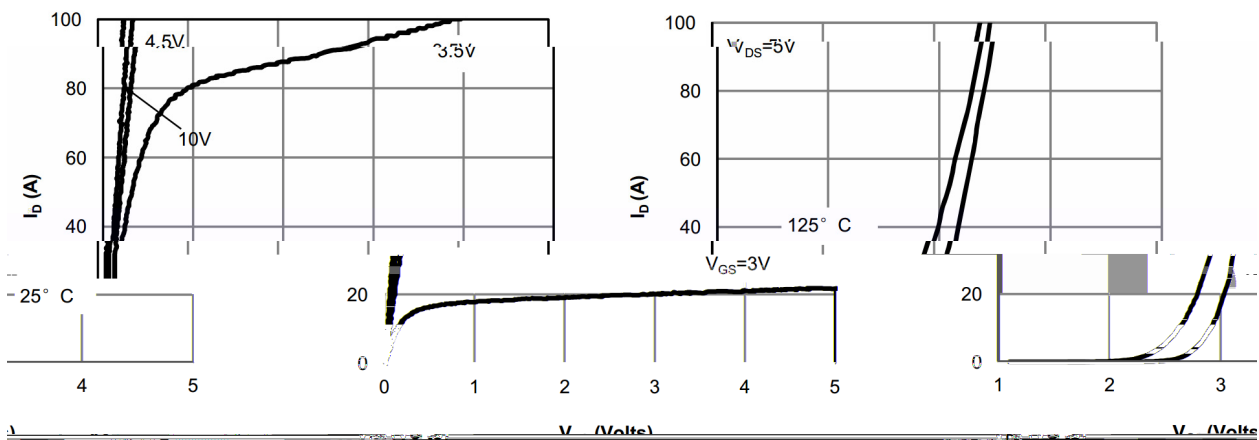


Figure 1: On-Region Characteristics

Figure 2: Transfer Characteristics

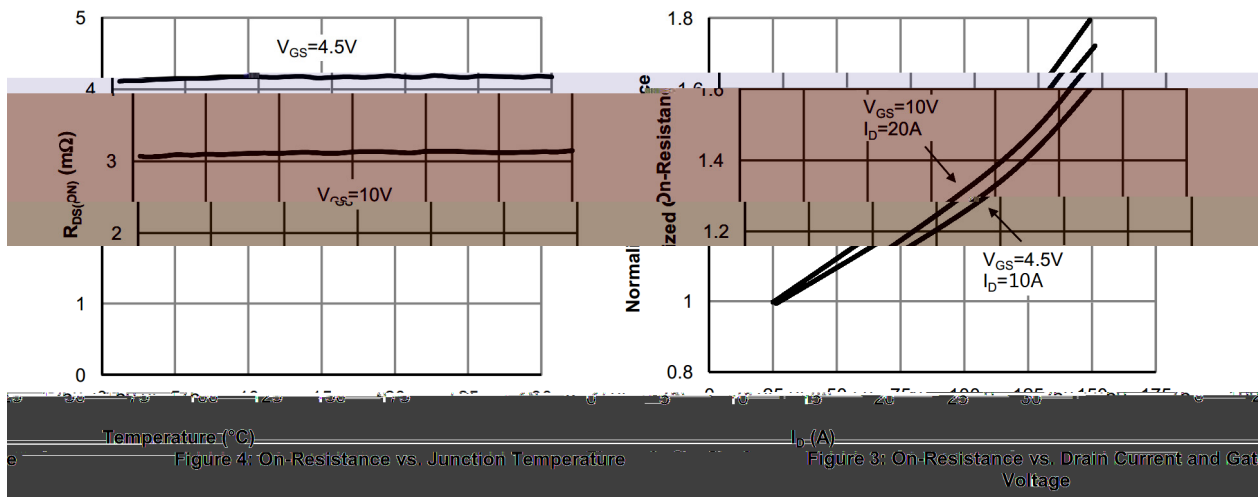


Figure 4: On-Resistance vs. Junction Temperature

Figure 3: On-Resistance vs. Drain Current and Gate Voltage

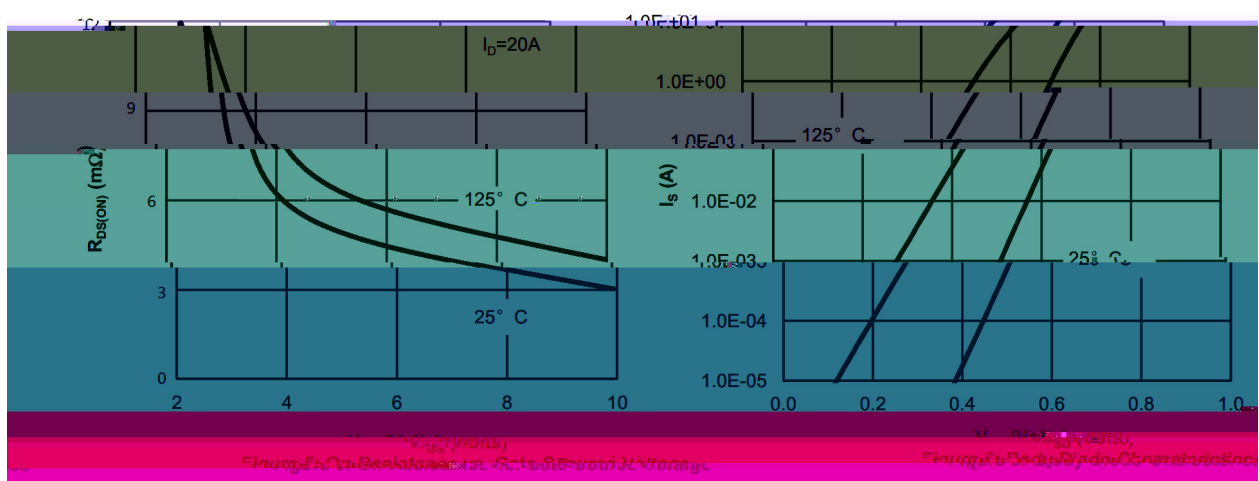


Figure 5: On-Resistance vs. Drain Current and Temperature

Figure 6: On-Resistance vs. Drain Current and Temperature

/ Electrical Characteristic Curve

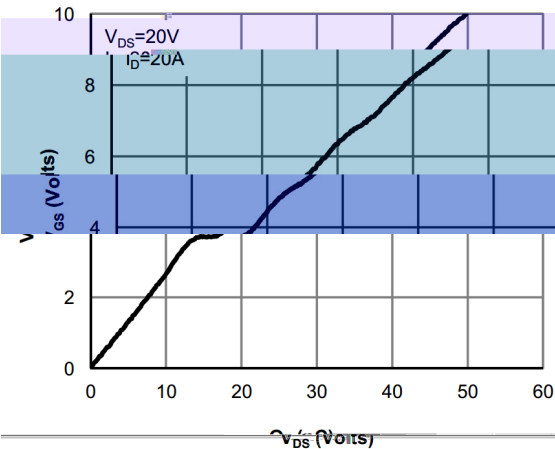


Figure 8: Capacitance Characteristics

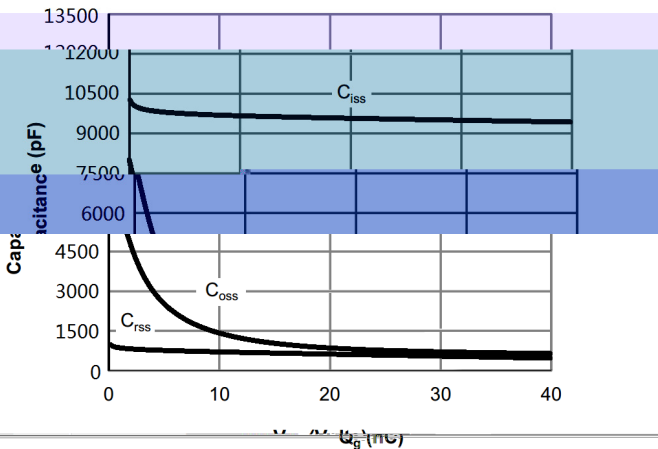


Figure 7: Gate-Charge Characteristics

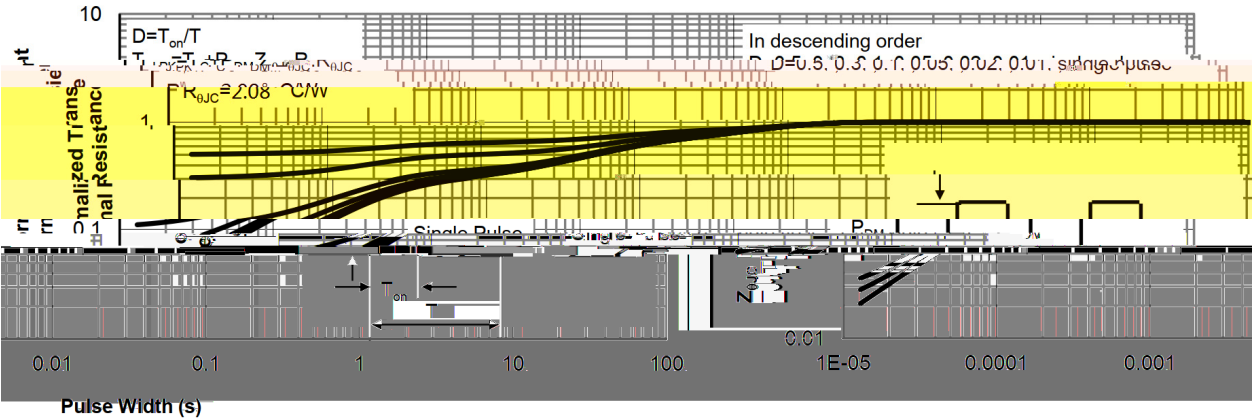
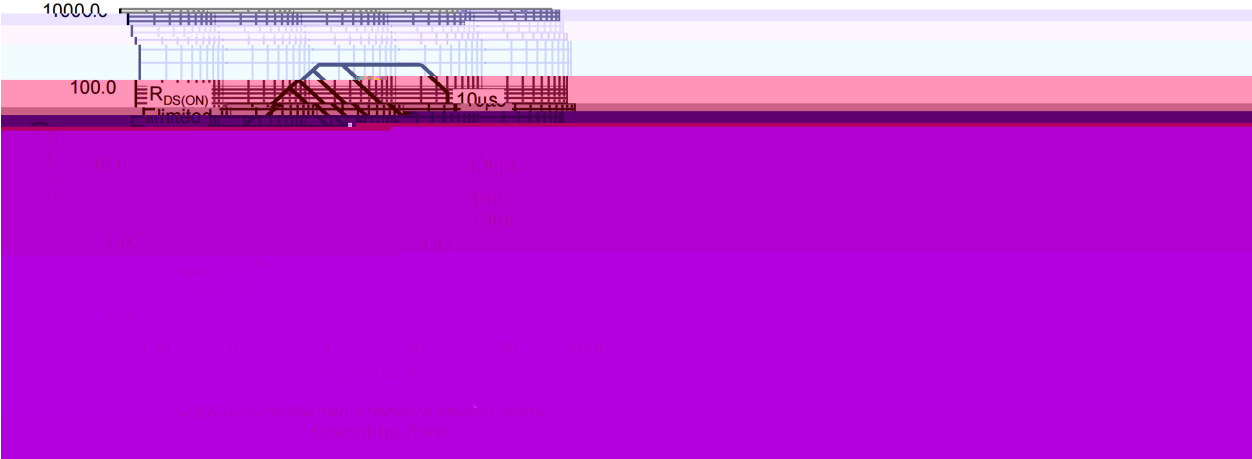
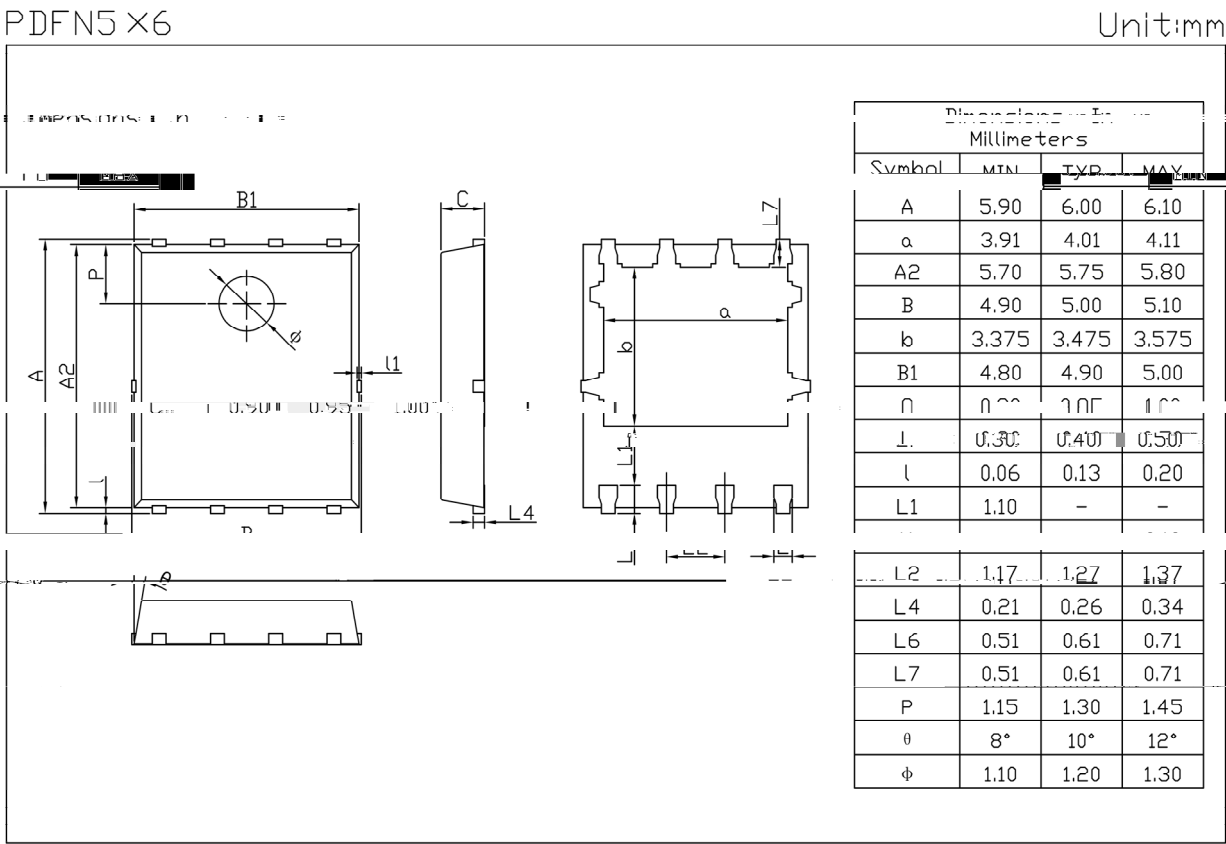


Figure 10: Normalized Maximum Transient Thermal Impedance

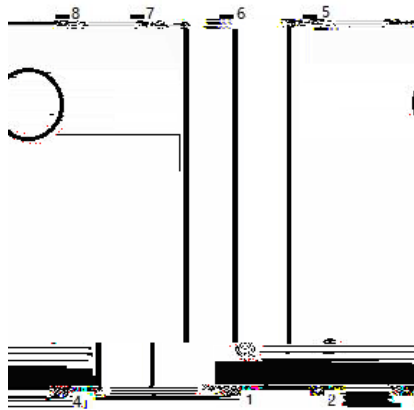
Figure 10: Normalized Maximum Transient Thermal Impedance

/ Package Dimensions



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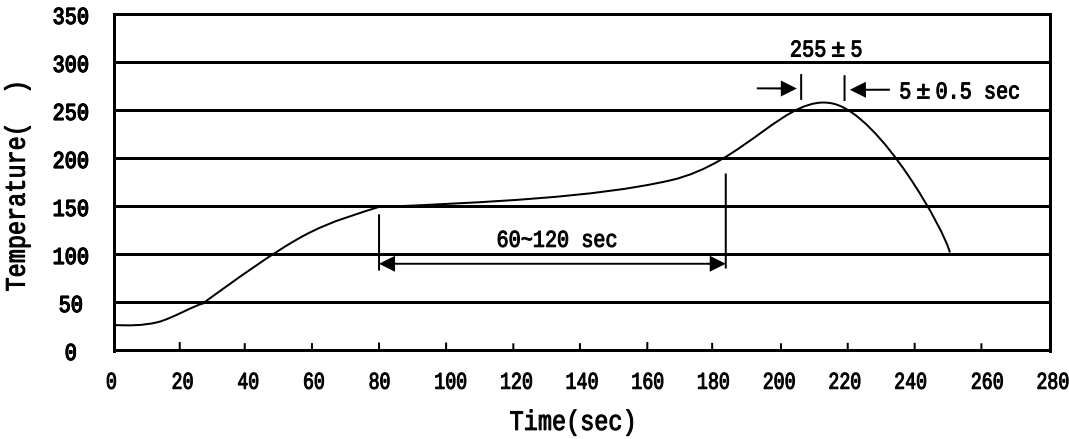
/ Marking Instructions



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/ Resistance to Soldering Heat Test Conditions

± ±

/ Packaging SPEC.

	Units/Reel /	Reels/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Reel	Inner Box	Outer Box

/ Notices