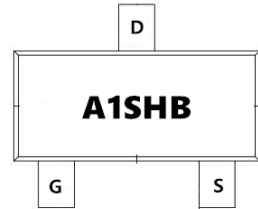
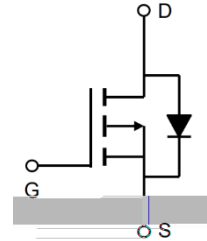


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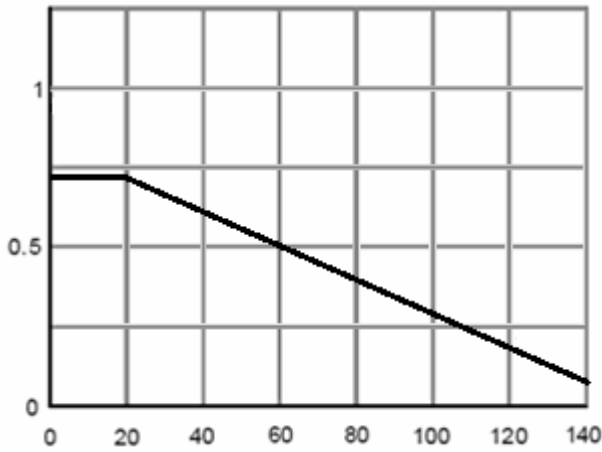


Figure 1 Power Dissipation

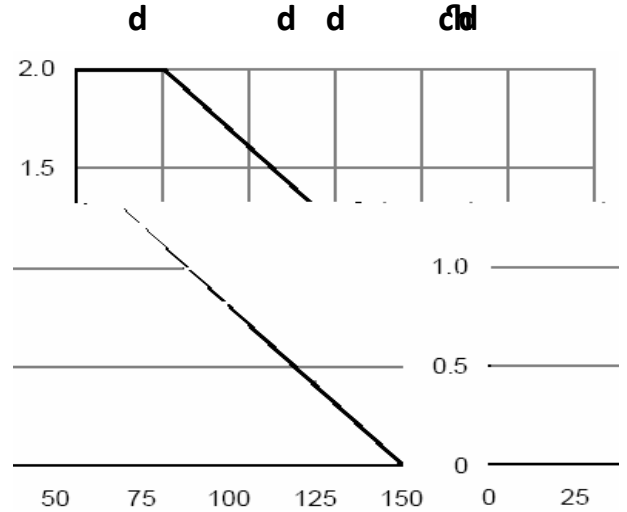


Figure 2 Drain Current

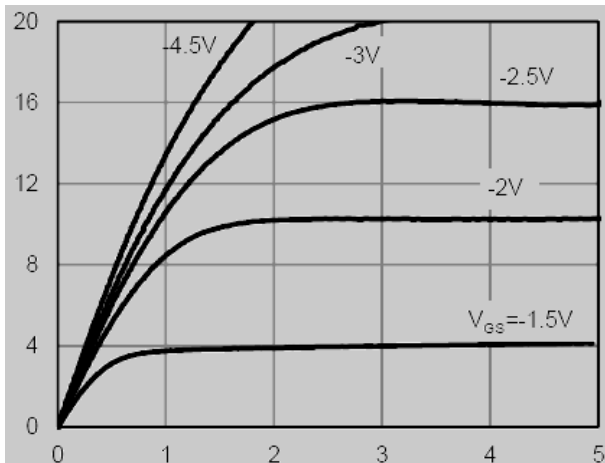


Figure 3 Output Characteristics

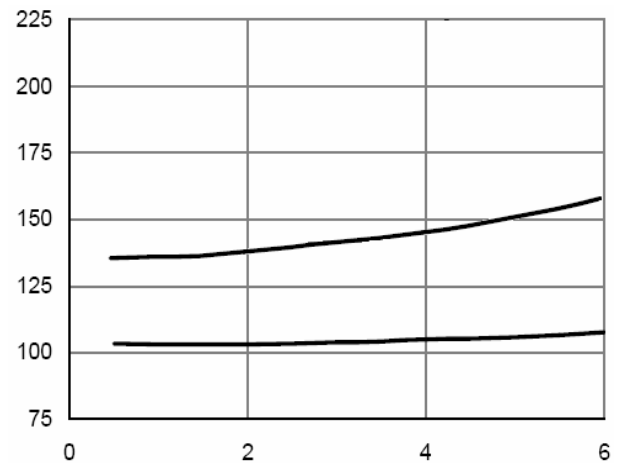
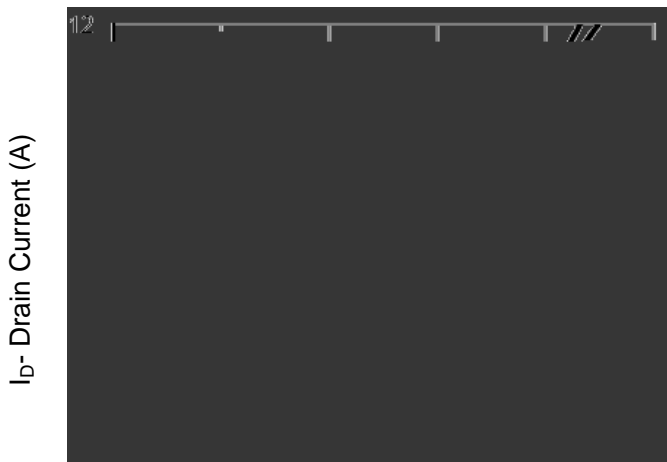
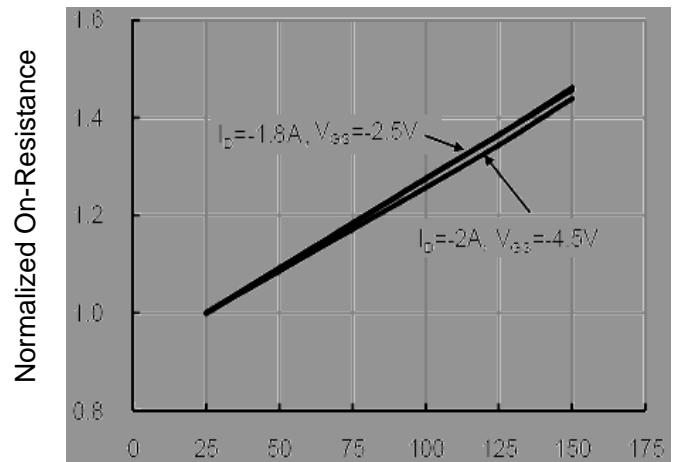


Figure 4 Drain-Source On-Resistance



-Vgs Gate-Source Voltage (V)

Figure 5 Transfer Characteristics



T_J -Junction Temperature()

Figure 6 Drain-Source On-Resistance

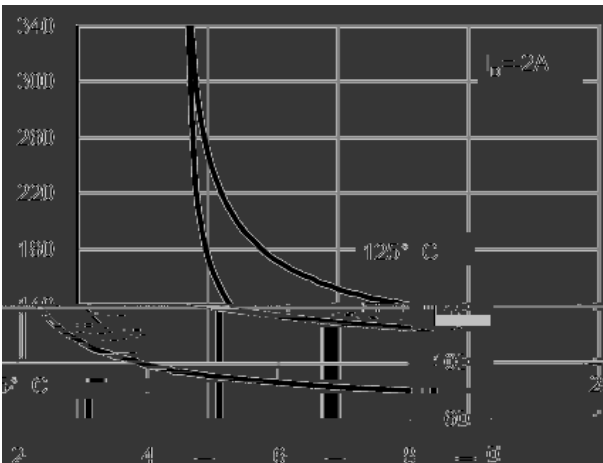


Figure 7 Rds(on) vs Vgs

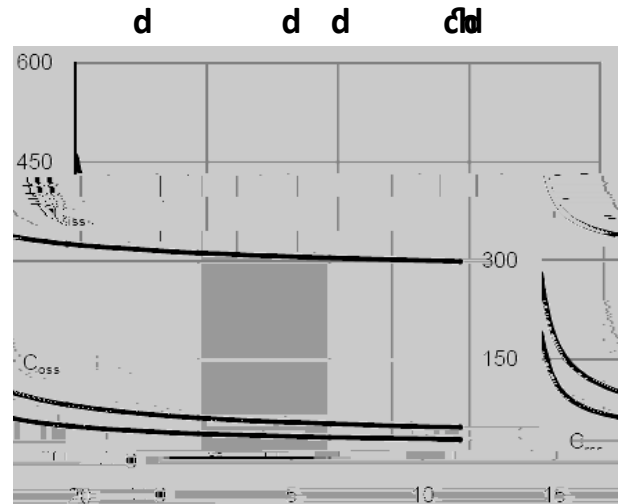


Figure 8 Capacitance vs Vds

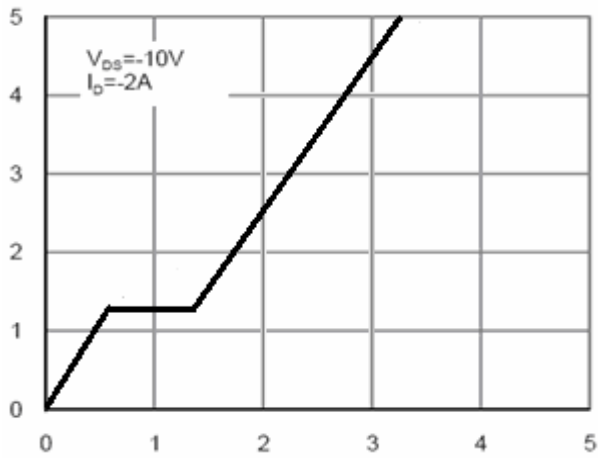


Figure 9 Gate Charge

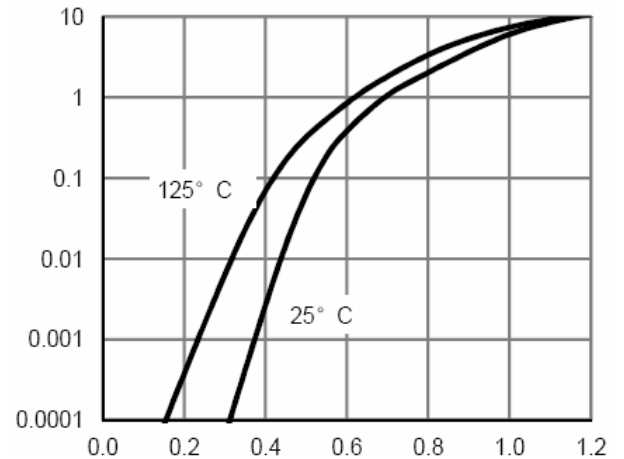


Figure 10 Source- Drain Diode Forward

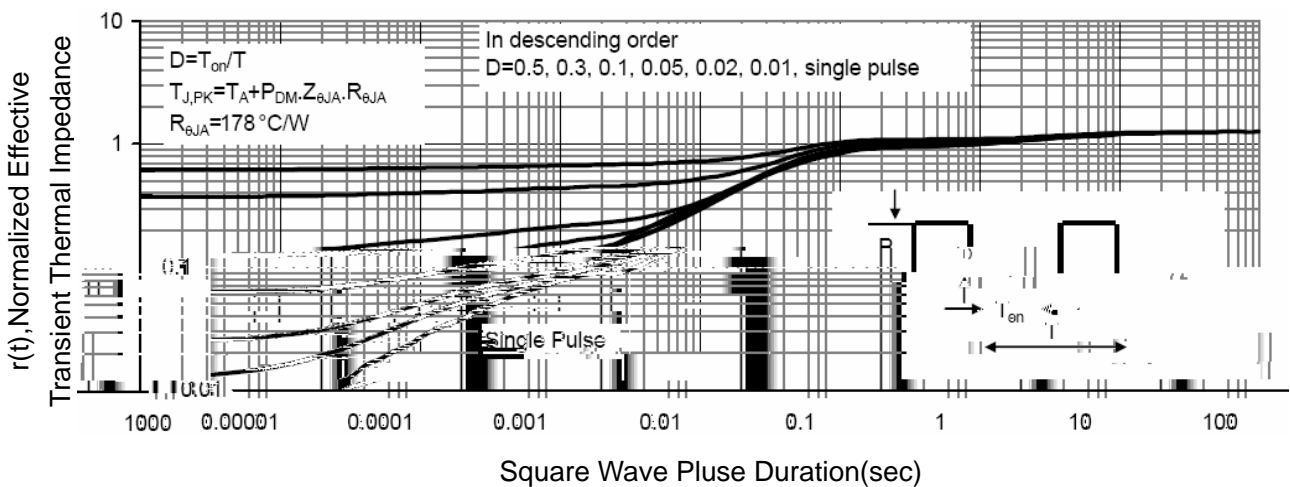


Figure 11 Normalized Maximum Transient Thermal Impedance

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Package Mechanical Data-SOT-23

