Electrical Characteristics (T_J=25

Typical Characteristics

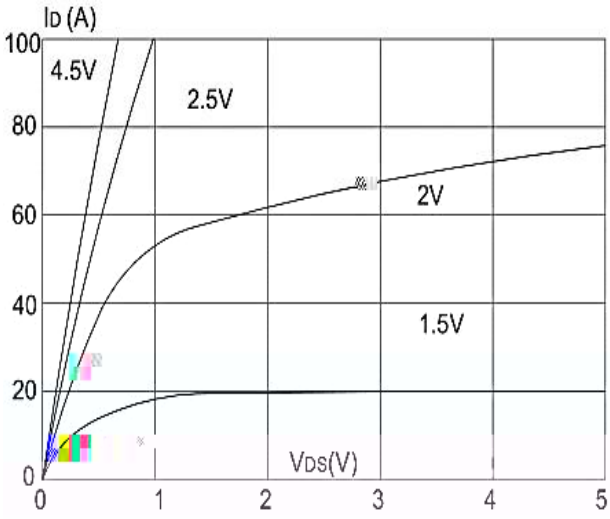


Figure1: Output Characteristics

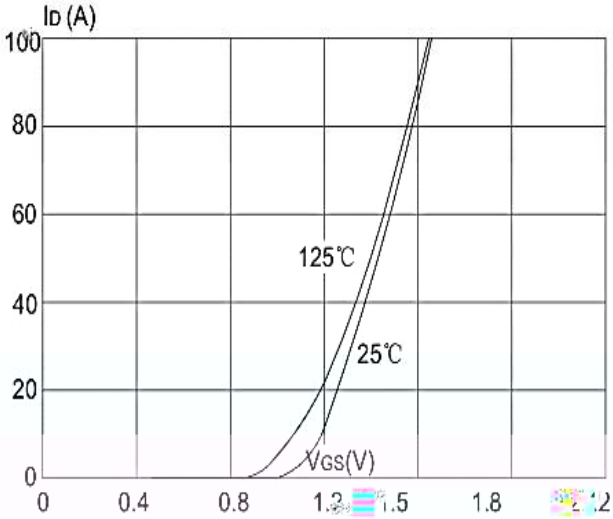


Figure 2: Typical Transfer Characteristics

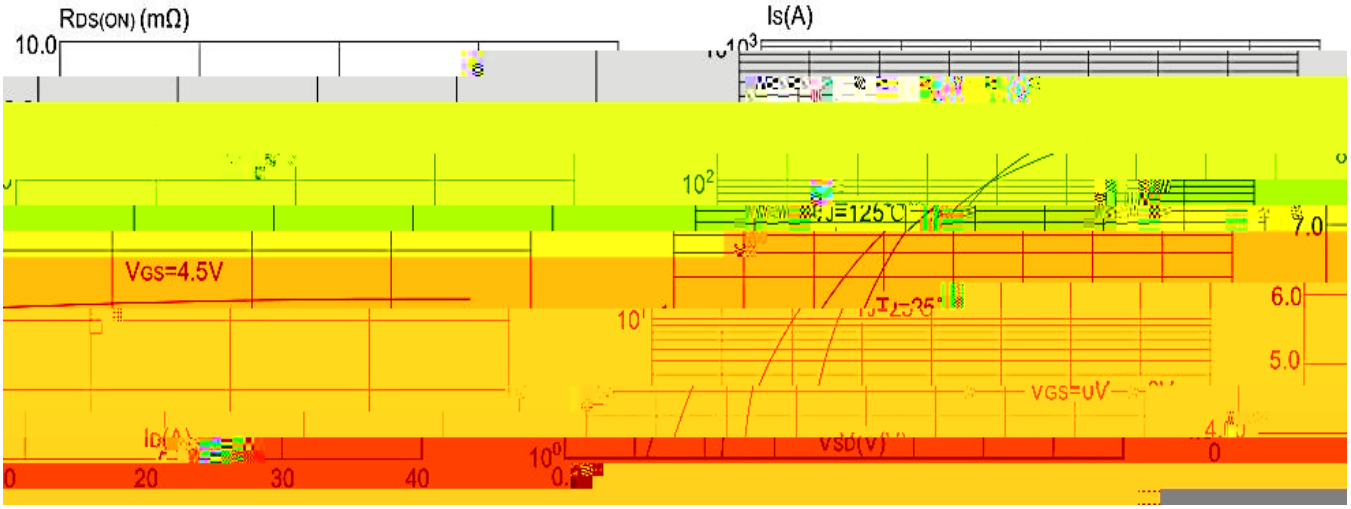


Figure 3:On-resistance vs. Drain Current

Figure 4: Body Diode Characteristics

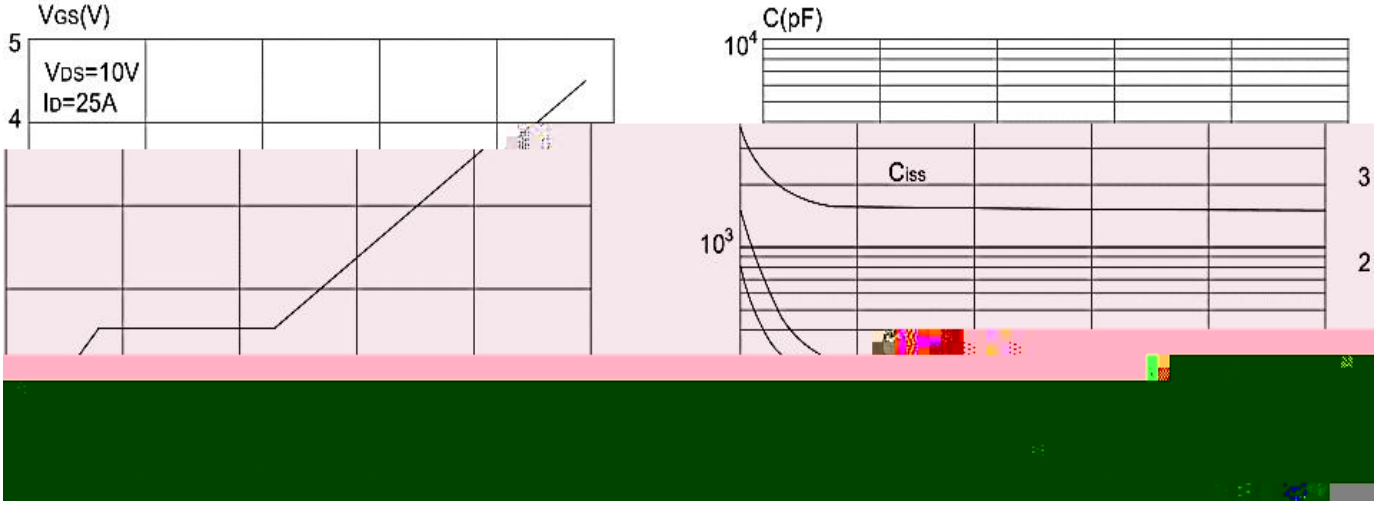


Figure 5: Gate Charge Characteristics

Figure 6: Capacitance Characteristics

Typical Characteristics

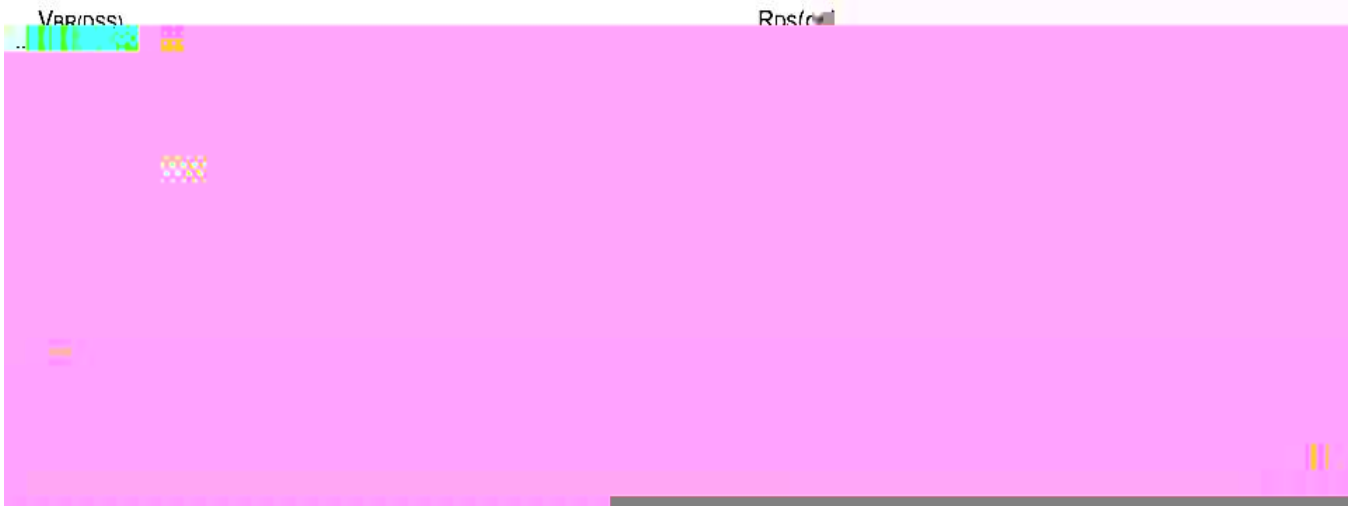


Figure 7: Normalized Breakdown Voltage vs. Junction Temperature

Figure 8: Normalized on Resistance vs Junction Temperature

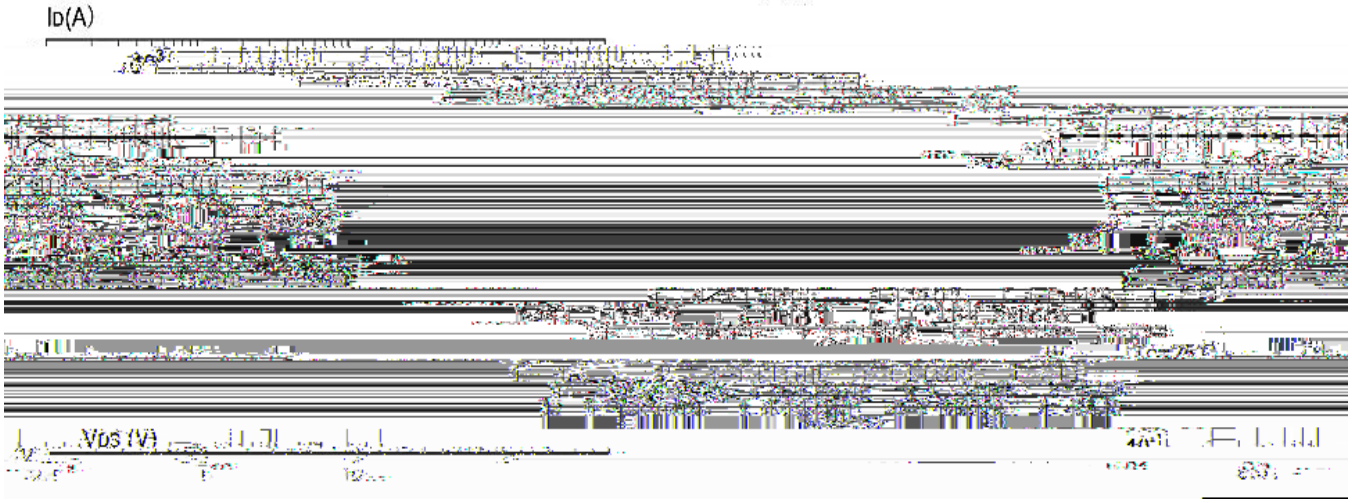


Figure 9: Maximum Safe Operating Area vs. Case Temperature

Figure 10: Maximum Continuous Drain Current

Figure.11: Maximum Effective Transient T

Marking Diagram

Ordering information

Model name	Package	Unit Weight	Base Quantity	Packing Quantity
YFW60P02AD				

10.00	11.00	0.393	0.433