			Max	Unit
			-	V
			1	μA
			100	nA
			100	nA
			4	V
			-	S
				pF
				pF
				pF
				ns
				ns
				ns
				ns
				nC
				nC
				nC
				A

TYPICAL CHARACTERISTICS

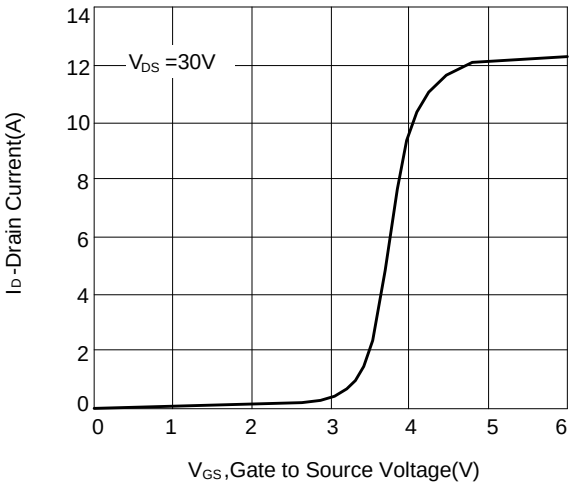

Figure 1: Transfer Characteristics

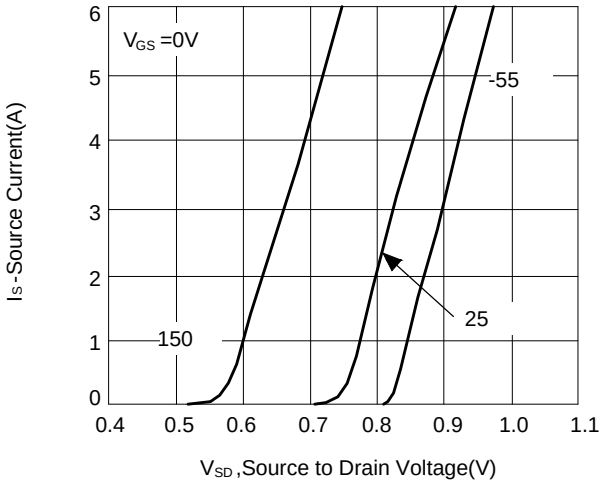

Figure 2: Body Diode Characteristics

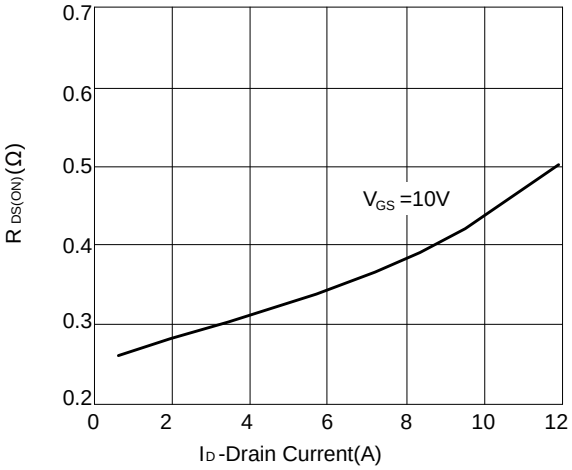

Figure 3: Drain to Source On-Resistance vs Drain Current

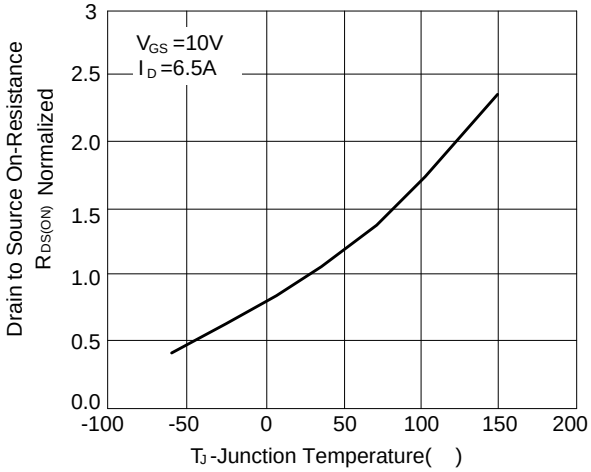

Figure 4: Drain to Source On-Resistance vs.Junction Temperature

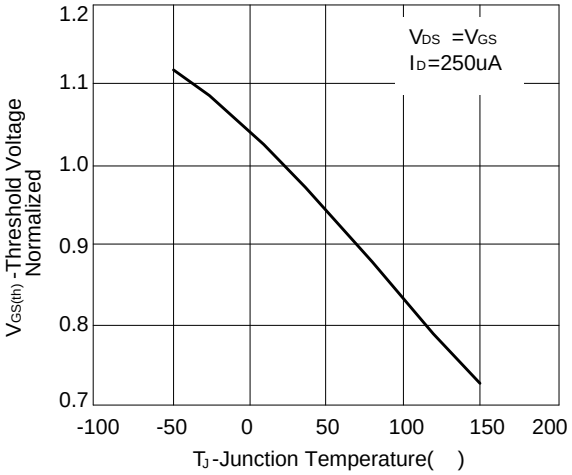

Figure 5: Threshold Voltage vs Junction Temperature

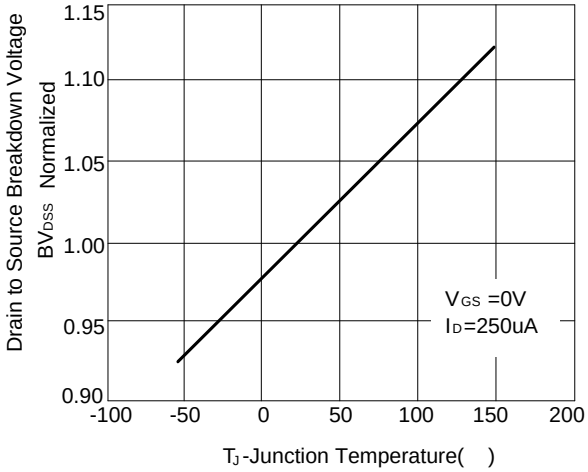

Figure 6: Breakdown Voltage vs Junction Temperature

TYPICAL CHARACTERISTICS(Cont.)

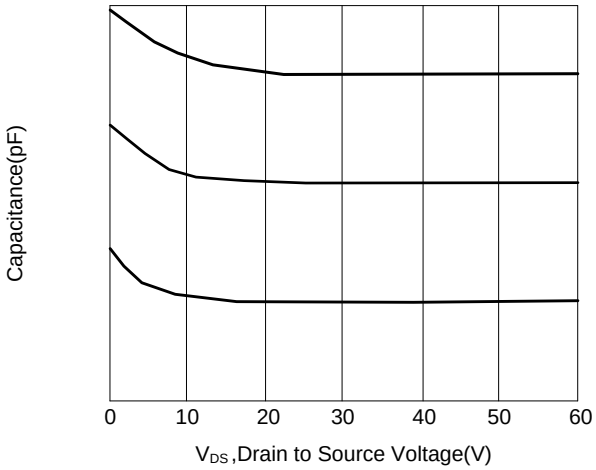

Figure 7: Capacitance vs Drain to Source Voltagfe

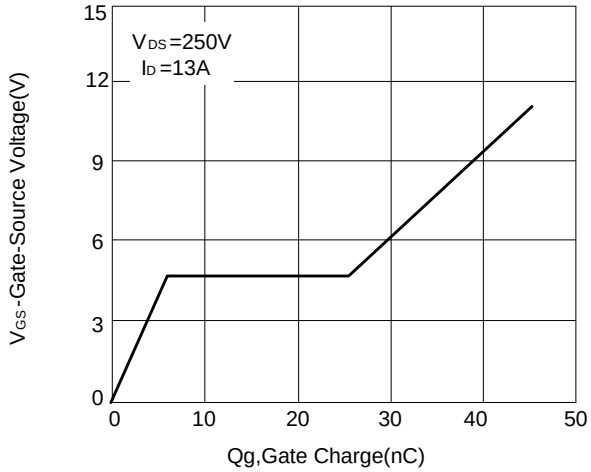

Figure 8: Gate Charge vs Gate to Source Voltage

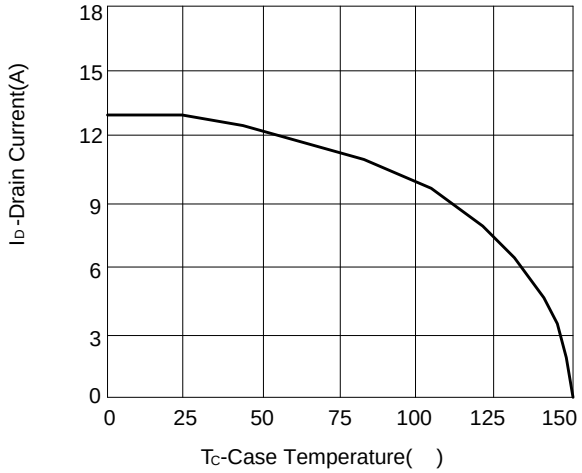

Figure 9: Continuous Drain vs Case Temperature

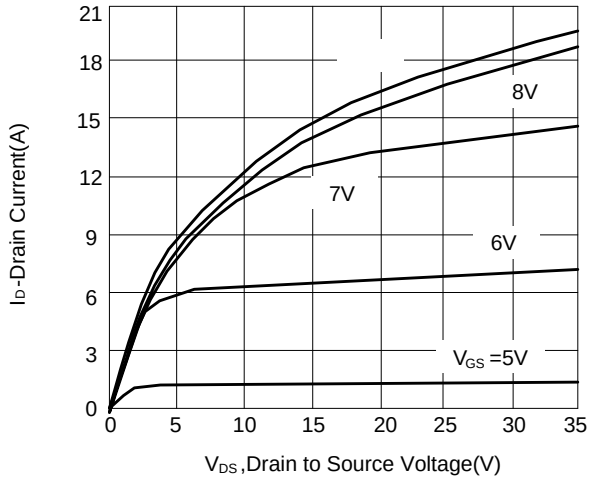

Figure 10: Output Characteristics

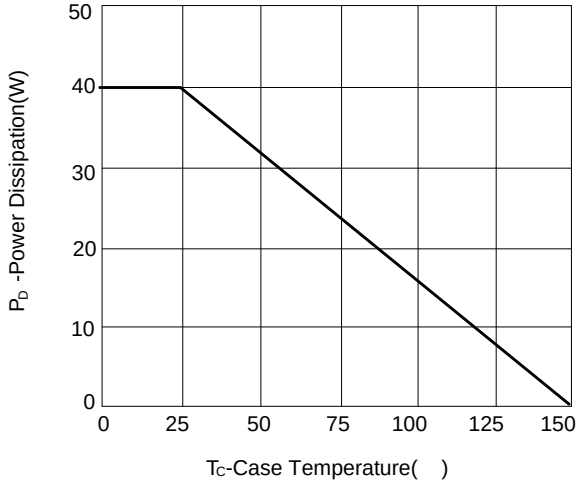

Figure 11: Power Dissipation vs Case Temperature

