

BRCS250N10SDP

/ Absolute Maximum Ratings(Ta=25)

		℃		
		℃		
			~	
	≦	θ		℃
		θ		

/ Electrical Characteristics(Ta=25)

		μ				
						μ
						μ
		μ				
						Ω
						Ω
						Ω

BRCS250N10SDP



DATA SHEET

/ Electrical Characteristic Curve

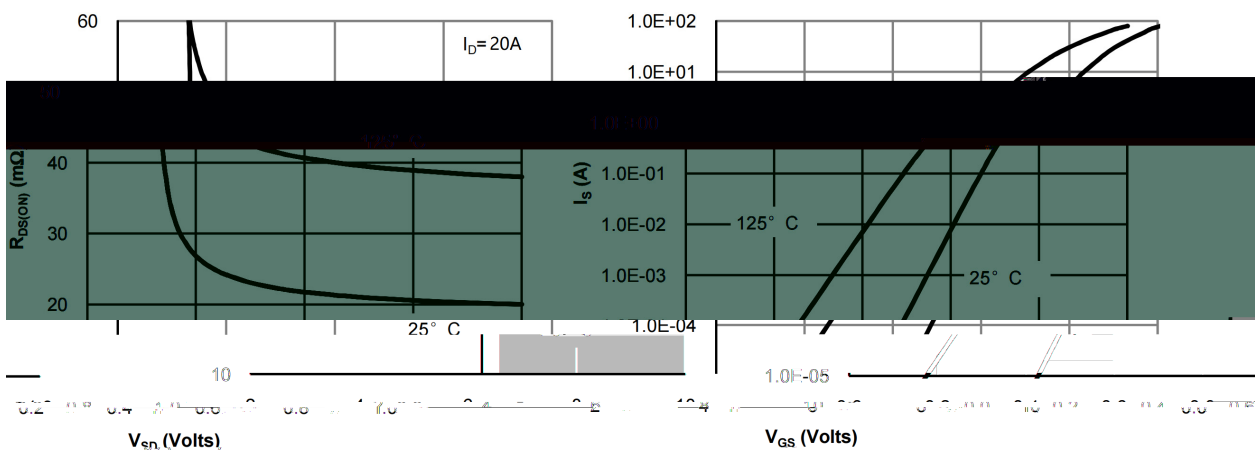
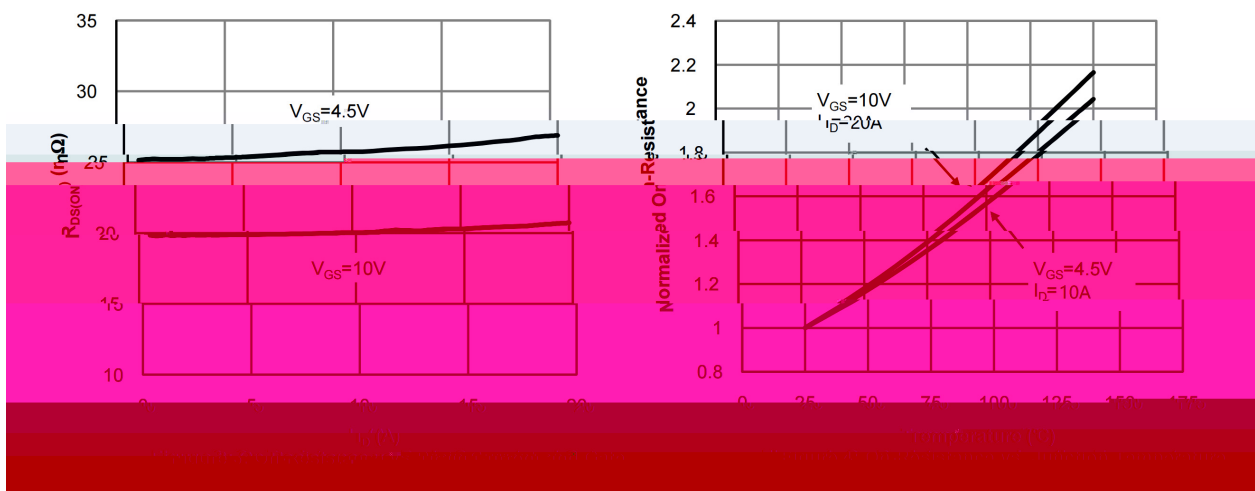
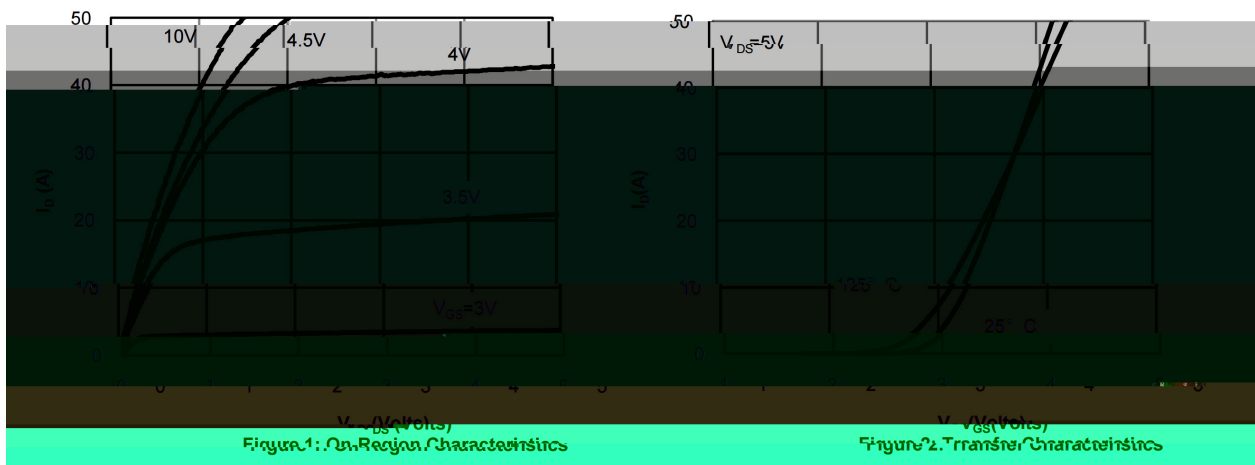
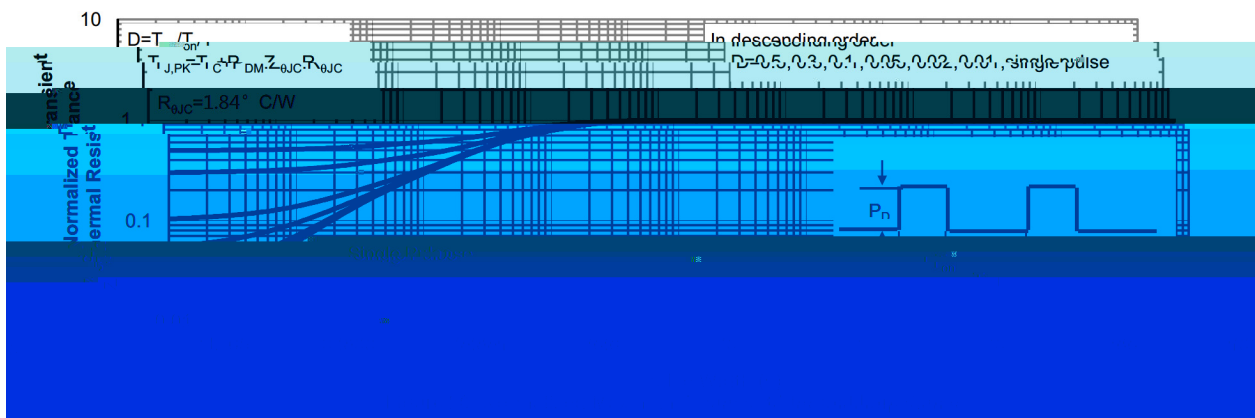
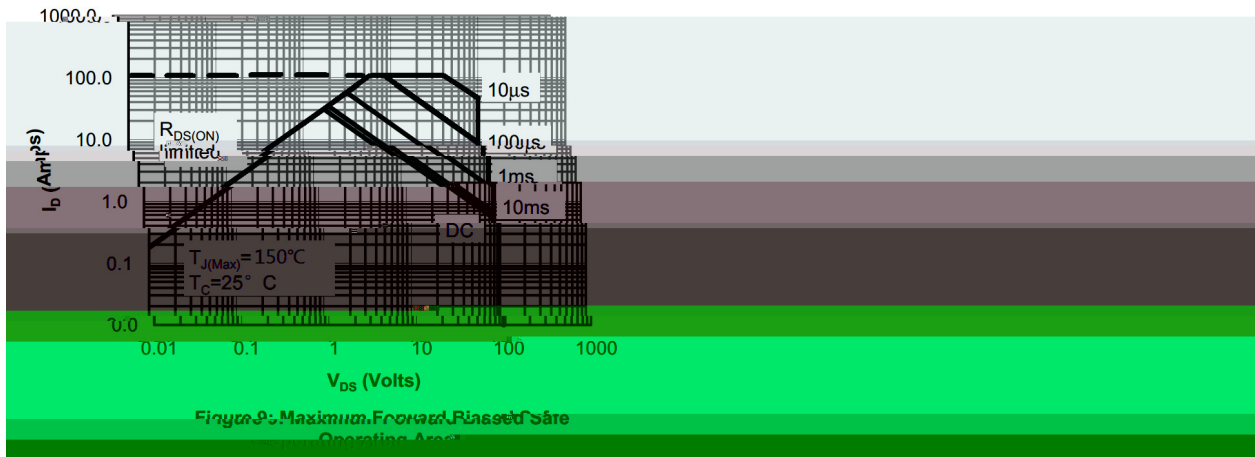
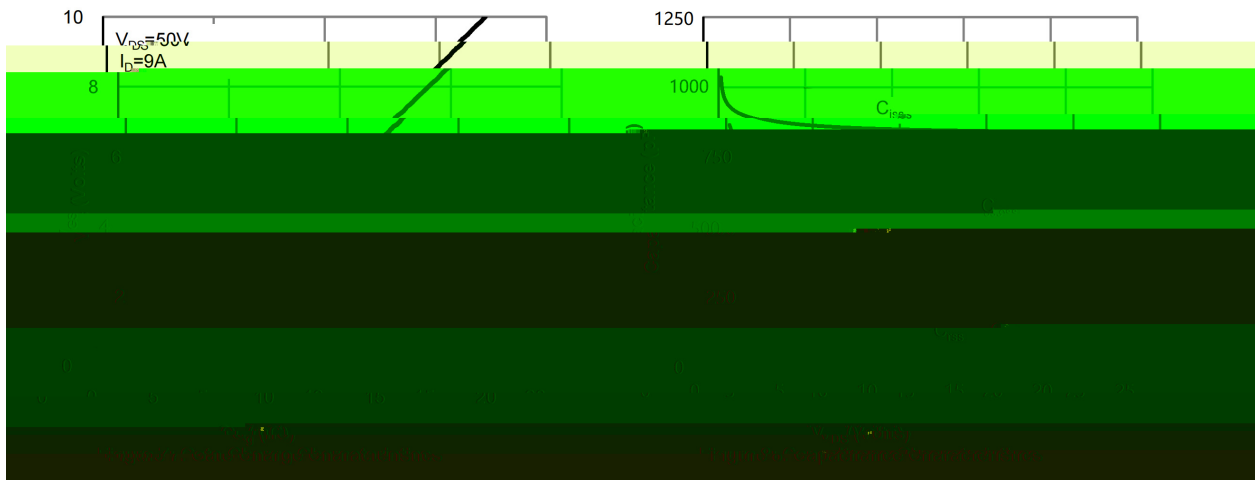
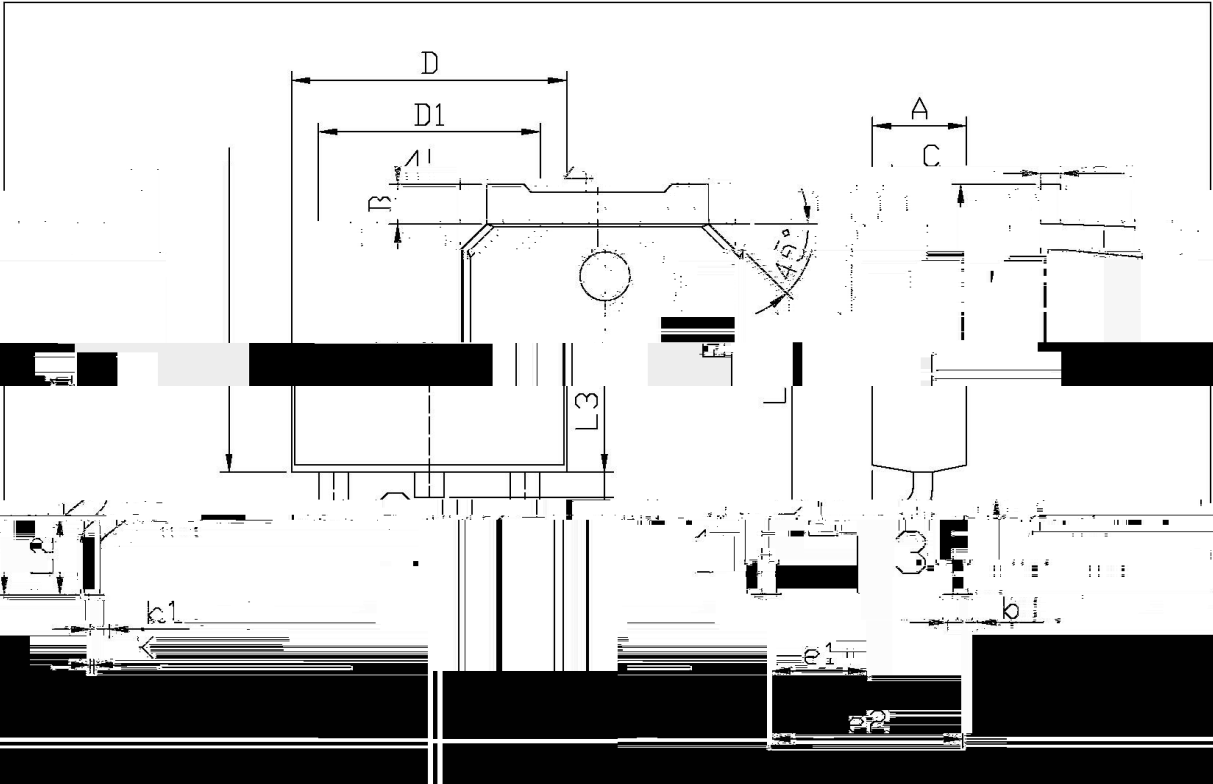


Figure 5: On-Resistance vs. Gate-Source Voltage

/ Electrical Characteristic Curve



/ Package Dimensions



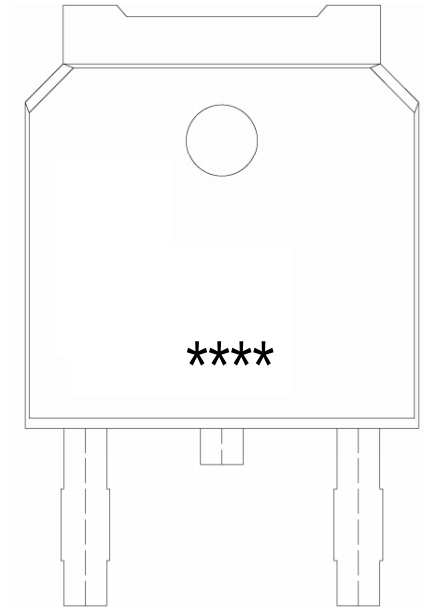
单位: mm

Symbol		Dimensions In Millimeters		Symbol		Dimensions In Millimeters	
		Min	Max			Min	Max
5-05	2.20	2.20	2.40	A	0.20	2.40	2.60
6-05	2.20	2.20	2.40	e1	2.24	2.34	2.44
0.95	1.25	1.25	1.45	4-02	4.70	4.70	4.90
0.70	0.90	0.90	1.10	11	9.85	10.35	10.85
b1	0.45	0.55	0.65	1.2	1.70	2.00	2.30
60	0.90	1.10	1.30	6-05	6.75	7.00	7.25
K	0.00	0.10	0.20	D1	5.10	5.50	5.90

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TO

/ Marking Instructions



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/ Resistance to Soldering Heat Test Conditions

/ Packaging SPEC.