BRCS022N12SHTL

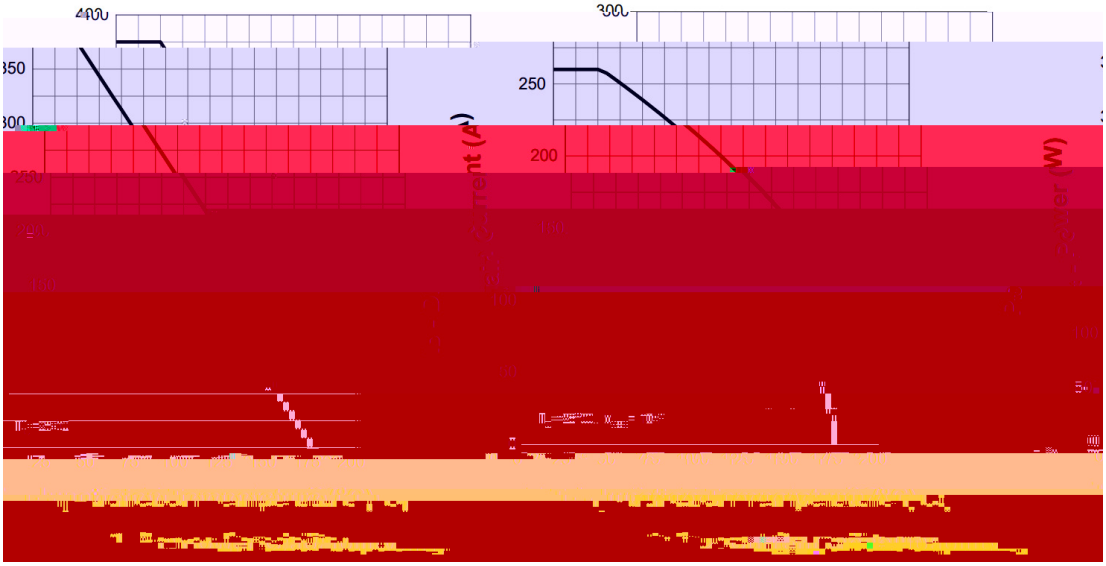
DATA SHEET

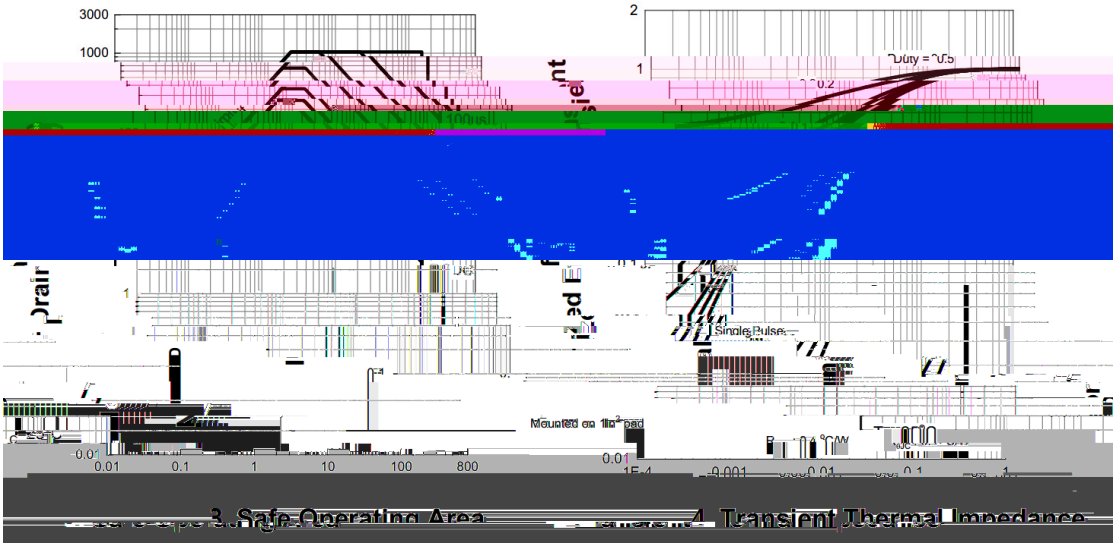
/ Absolute Maximum Ratings(T_C=25)

/ Electrical Characteristics(Ta=25)

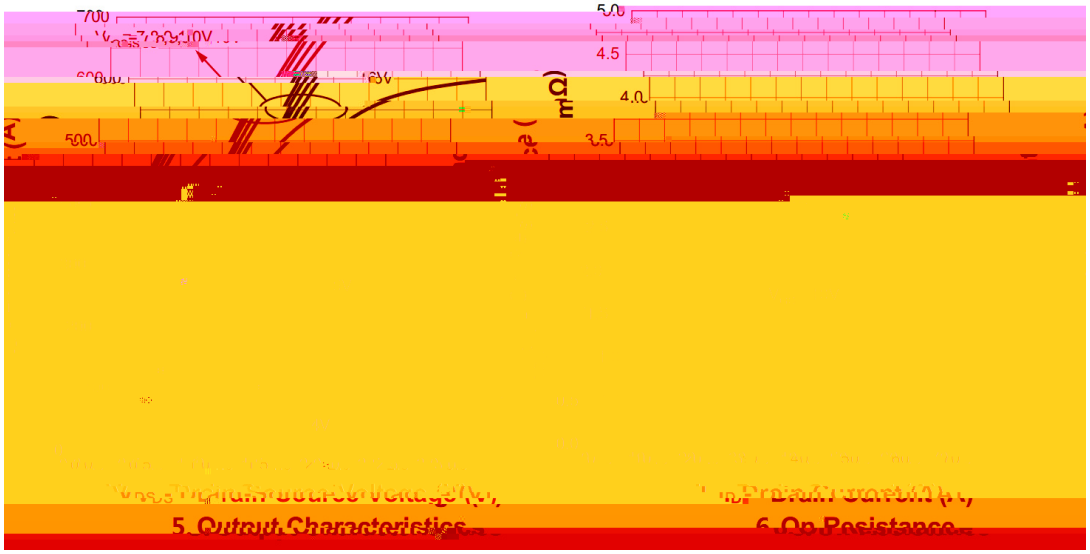
						Ω
						Ω

/ Electrical Characteristic Curve



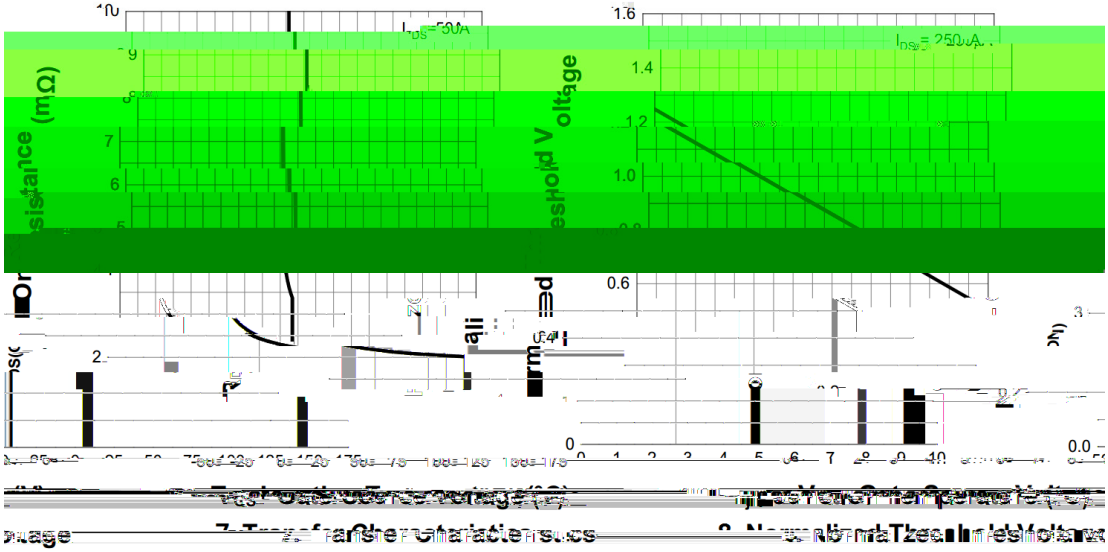


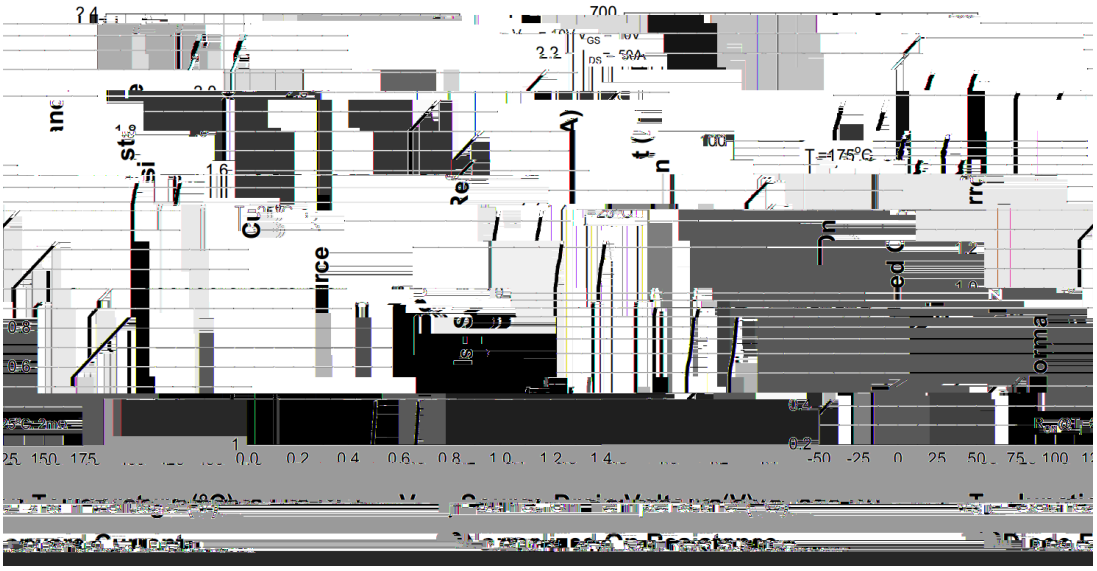
3. Safe Operating Area 4. Transient Thermal Impedance

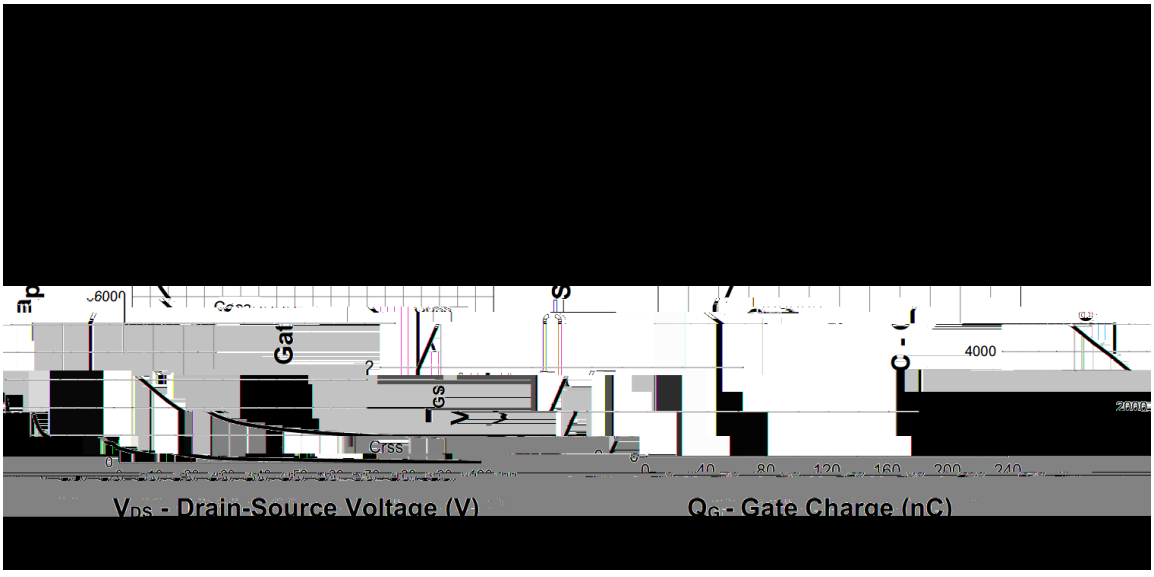


5. Output Characteristics 6. On-Resistance

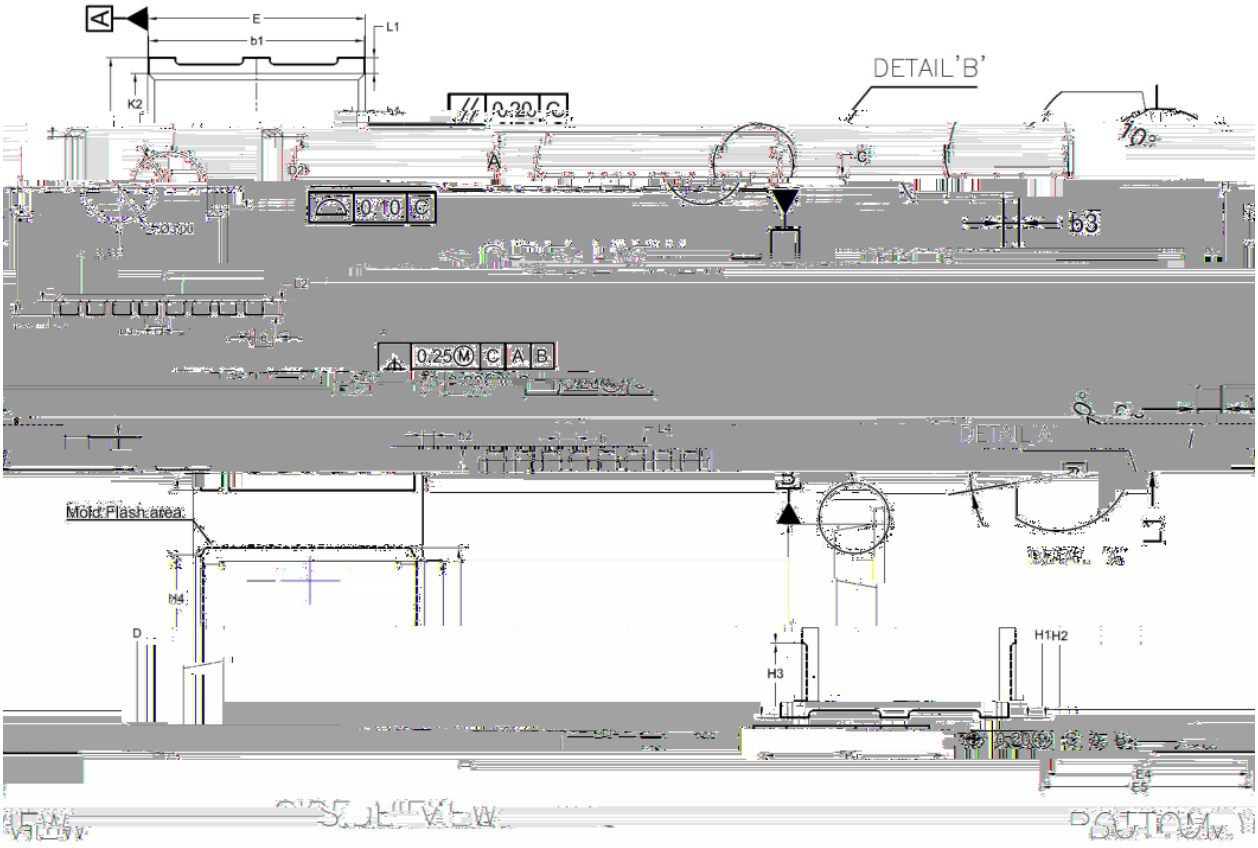
/ Electrical Characteristic Curve







/ Package Dimensions



Symbol	Dimensions In Millimeters			Symbol	Dimensions In Millimeters		
	MIN.	NOM.	MAX.		MIN.	NOM.	MAX.
A	2.200	2.300	2.400	b1	9.700	9.800	9.900
c	0.492	0.500	0.508	b1	0.420	0.460	0.500
D	10.280	10.380	10.480	b3		0.350	
E	9.800	9.900	10.000	b4		0.600	
e		1.20 BSC		b5		3.100	
H	11.580	11.680	11.780	b6		1.200	
H1	6.650	6.750	6.850	L	1.700	1.900	2.100
H2		7.300		L1		0.700	
H3		3.200		L2		0.600	
H4		3.800		L4	1.050	1.150	1.250
K1		4.180		L5	0.500	0.600	0.700
K2		2.900		E1		7.800	
D2		3.300		E4		8.800	
b	0.700	0.800	0.900	E5		9.200	

/ Marking Instructions

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