

BRCS080N04SC

/ Descriptions

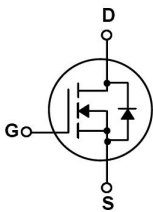
SOP-8 N

/ Features

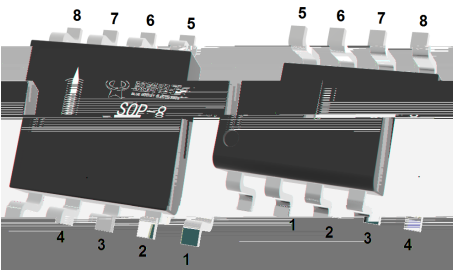
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/ Applications

/ Equivalent Circuit



/ Pinning



/ Marking

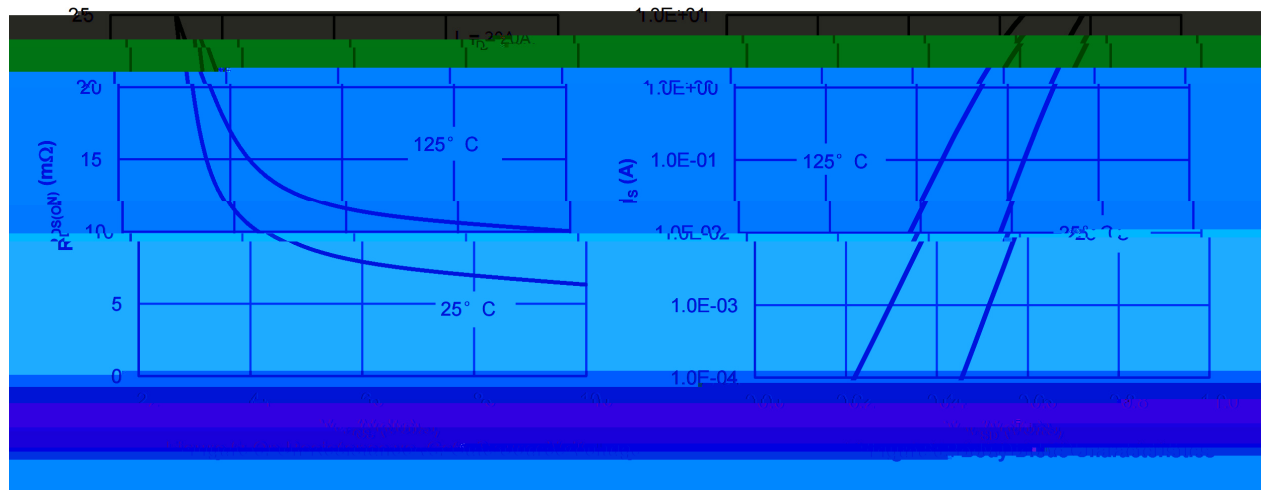
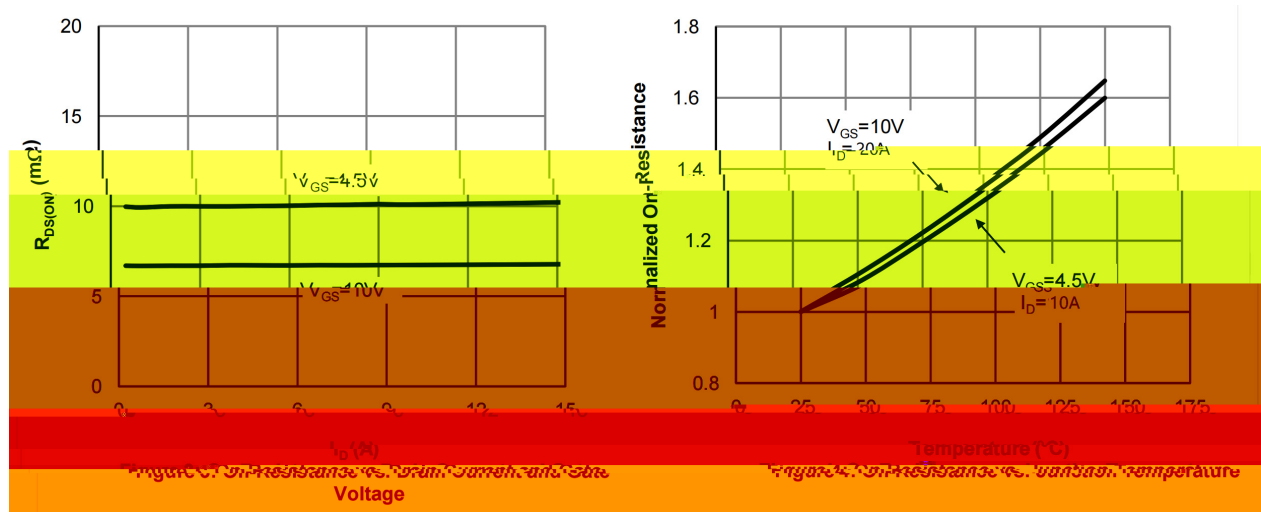
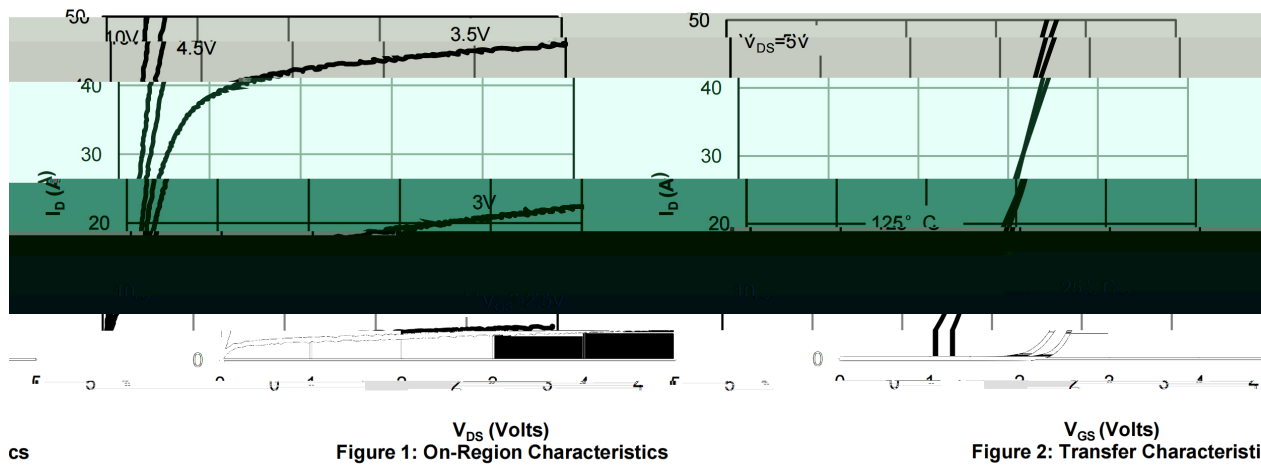
/ Absolute Maximum Ratings(Ta=25)

				℃
		θ		
		θ		

/ Electrical Characteristics(Ta=25)

		μ				
						μ
						μ
		μ				
						Ω
						Ω
						Ω
		Ω	Ω			

/ Electrical Characteristic Curve



/ Electrical Characteristic Curve

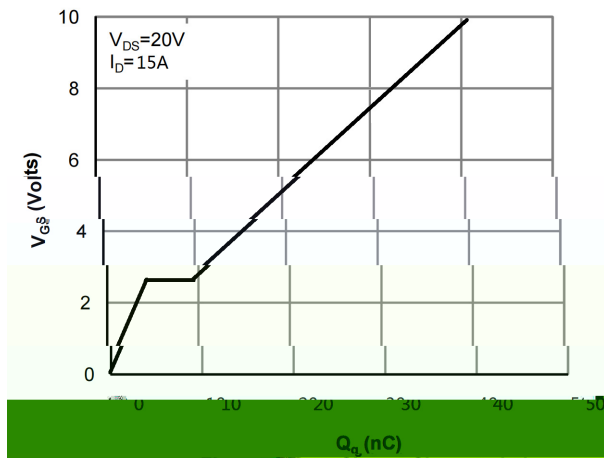


Figure 7: Gate-Charge Characteristics

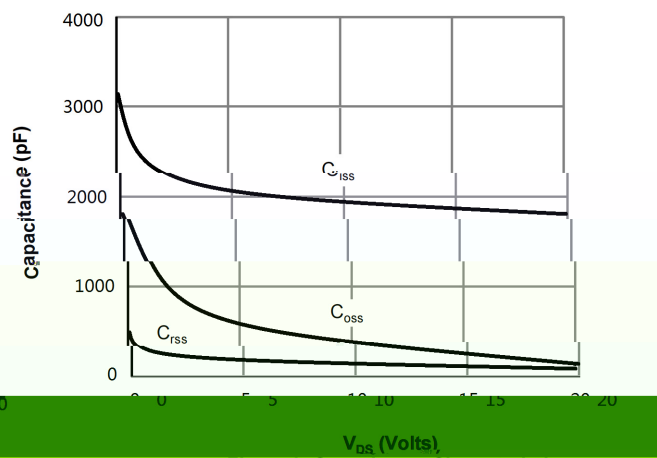


Figure 8: Capacitance Characteristics

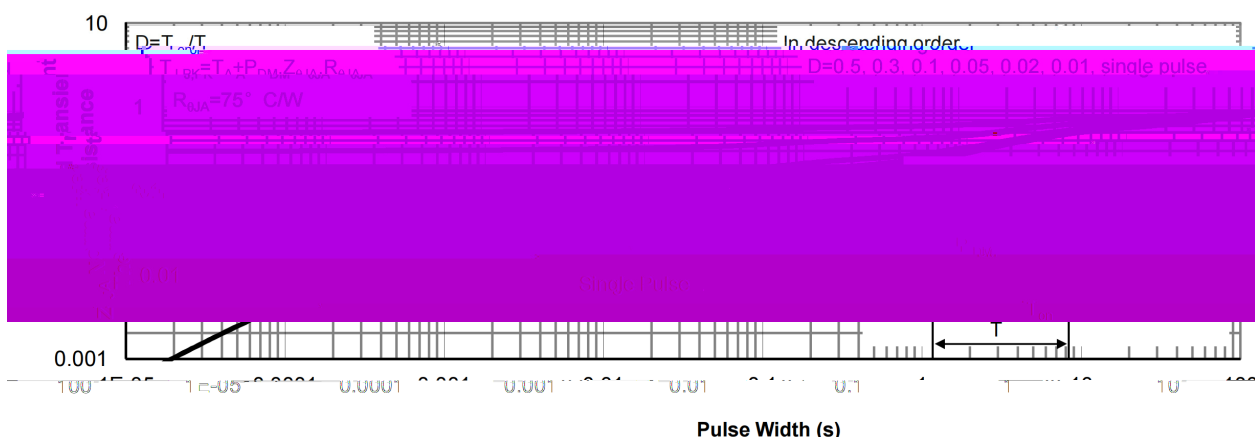
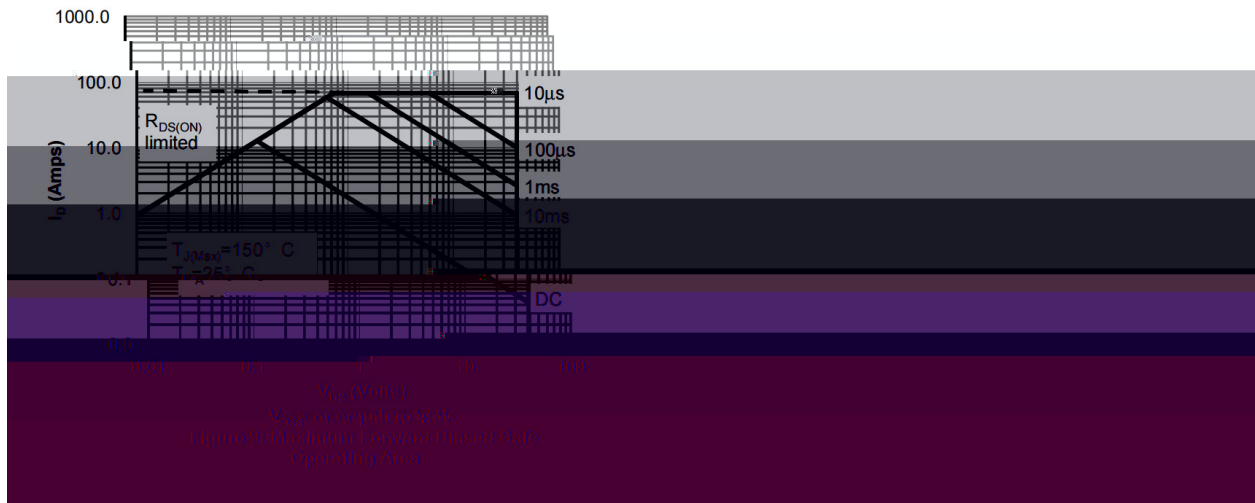
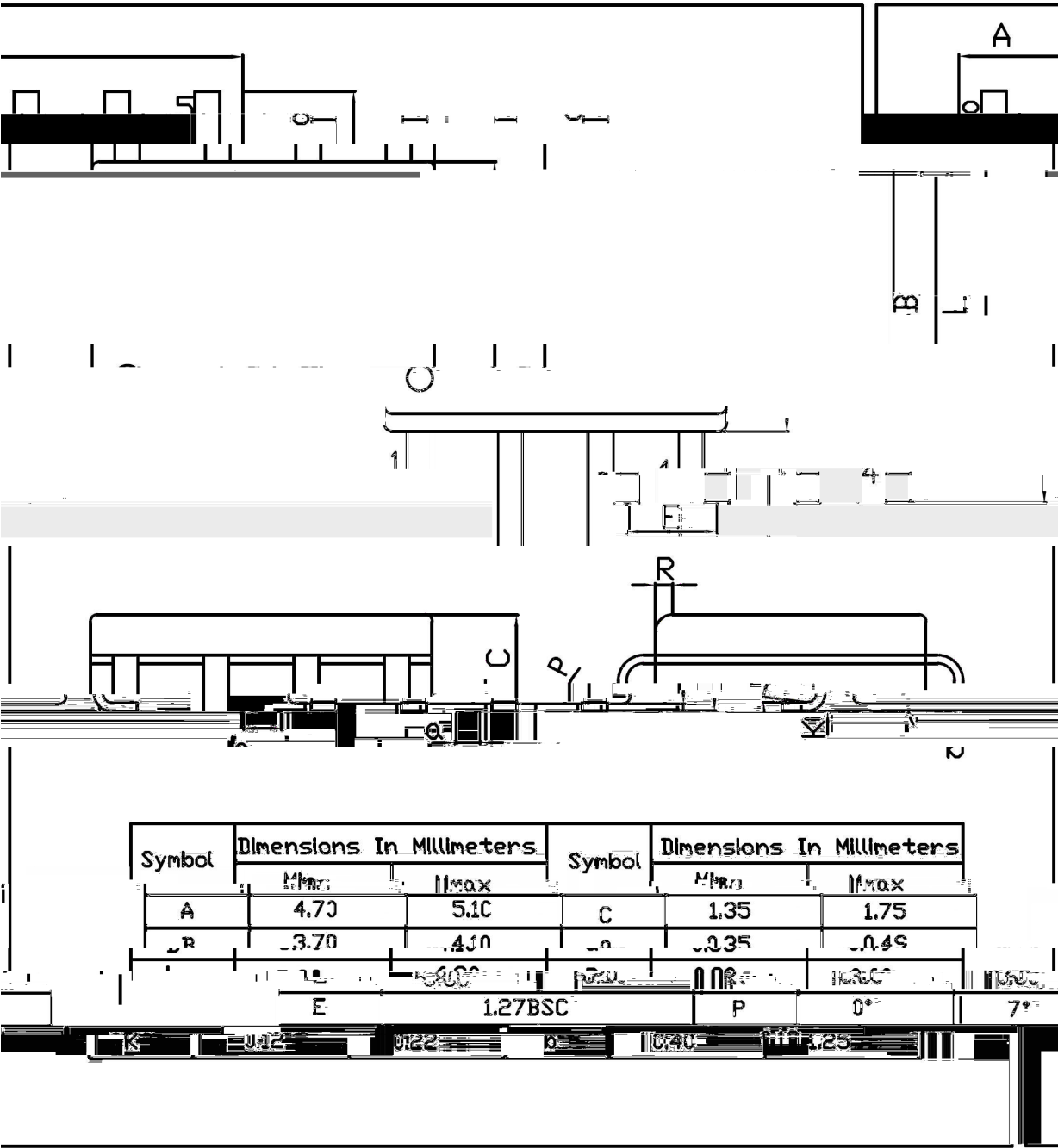


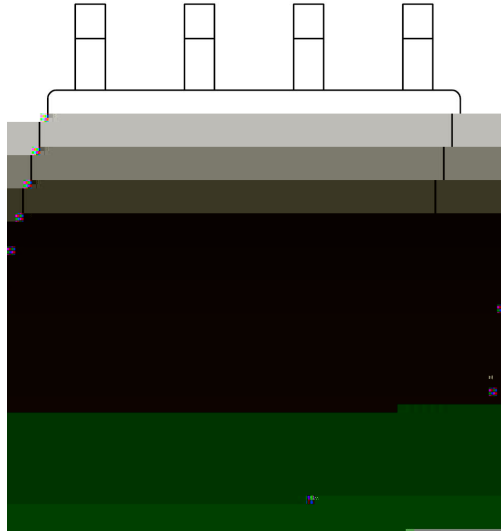
Figure 10: Normalized Maximum Transient Thermal Impedance

/ Package Dimensions

UNIT: mm 1/8



/ Marking Instructions



$\pm$

°C

	Units/Reel /	Reels/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Reel	Inner Box	Outer Box

8 8