

BRCS080N03ZCQ

/ Absolute Maximum Ratings(T_a=25)

			±	
		℃		
	≦	θ		
		θ		

/ Electrical Characteristics(T_a=25)

					±	
						Ω
						Ω
		Ω Ω				

/ Electrical Characteristic Curve

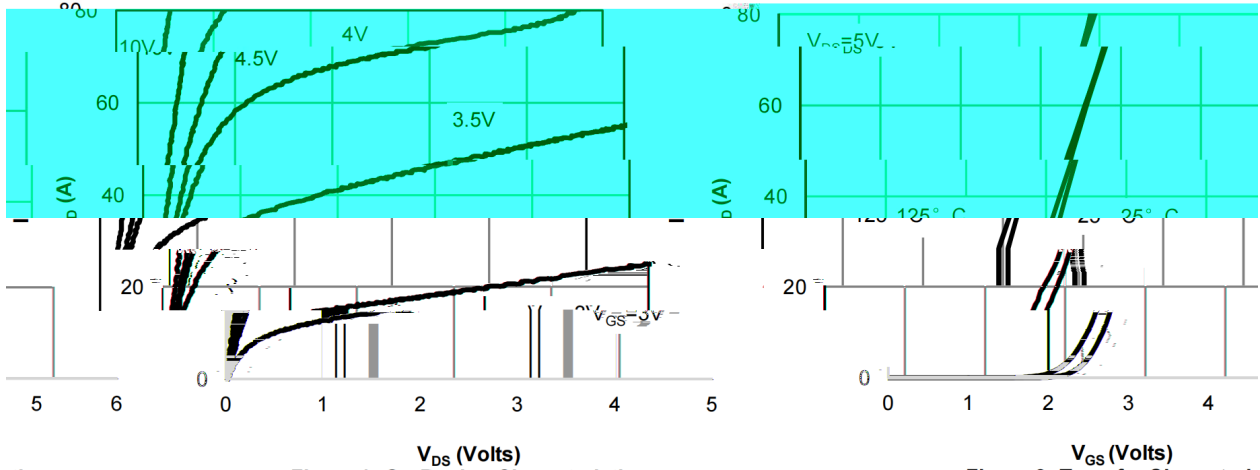


Figure 1: On-Region Characteristics

Figure 2: Transfer Characteristics

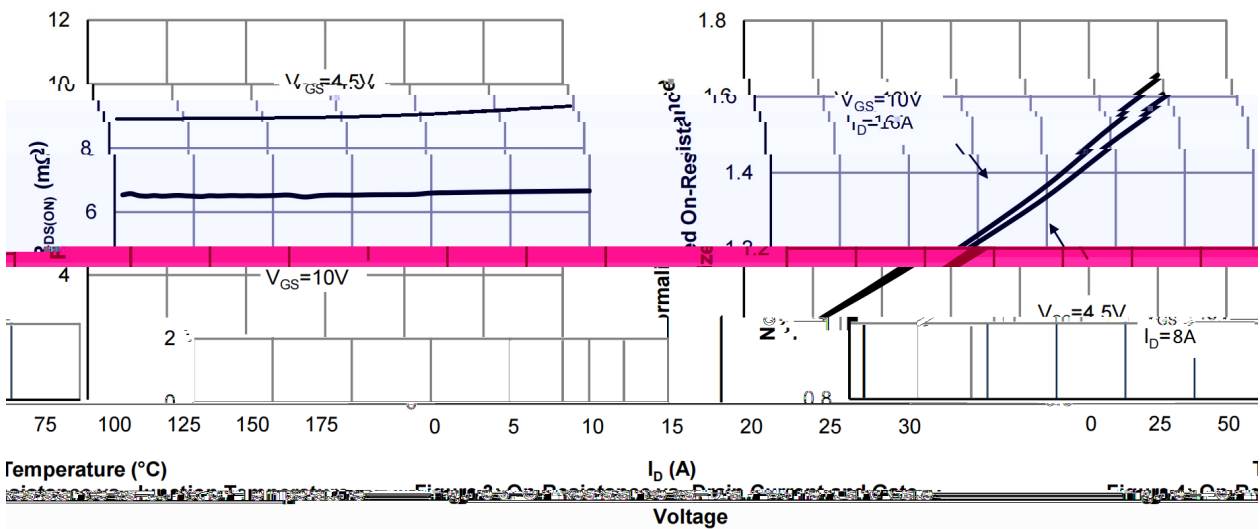


Figure 3: On-Resistance vs. Drain Current and Gate Voltage

Figure 4: On-Resistance vs. Drain Current and Gate Voltage

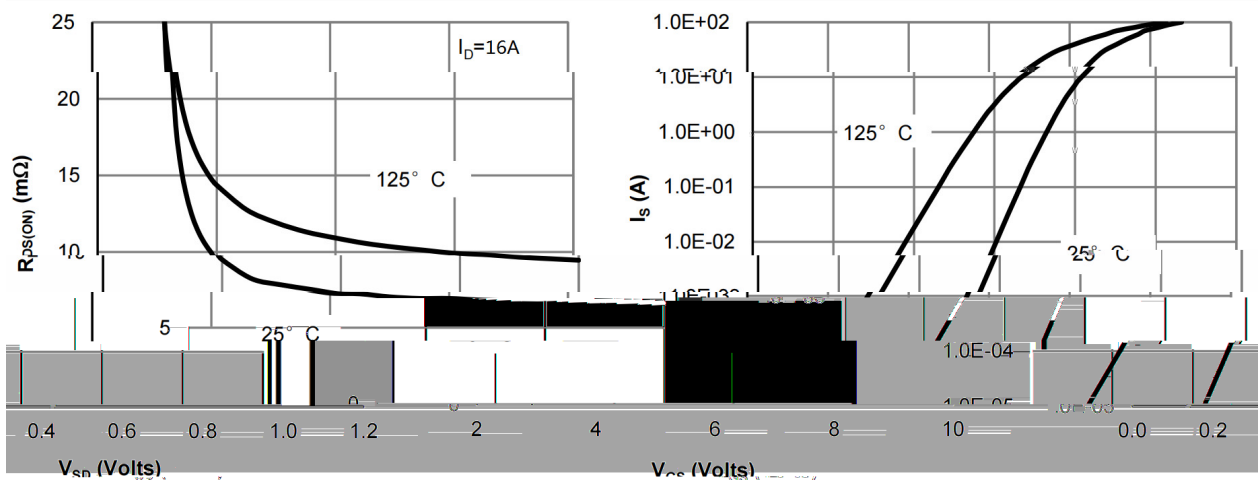
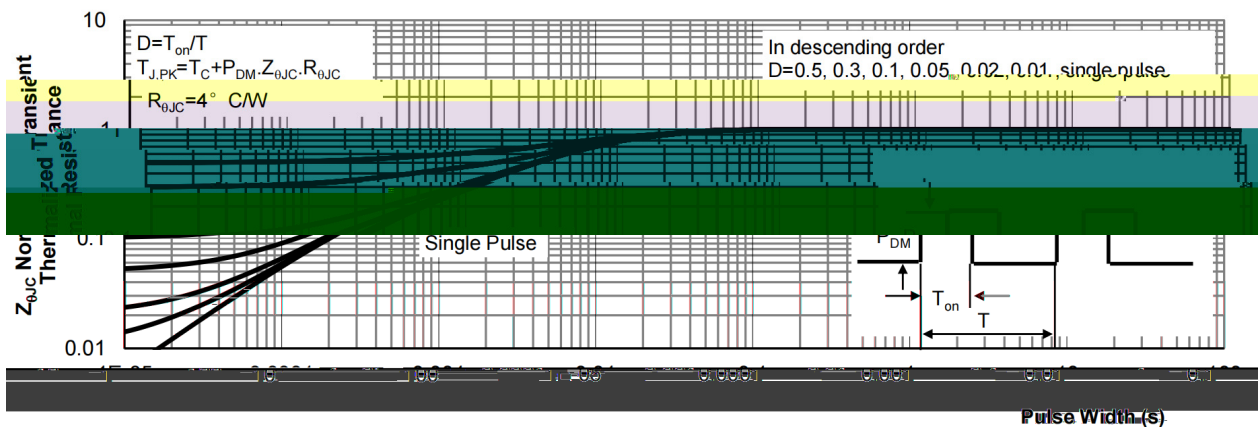
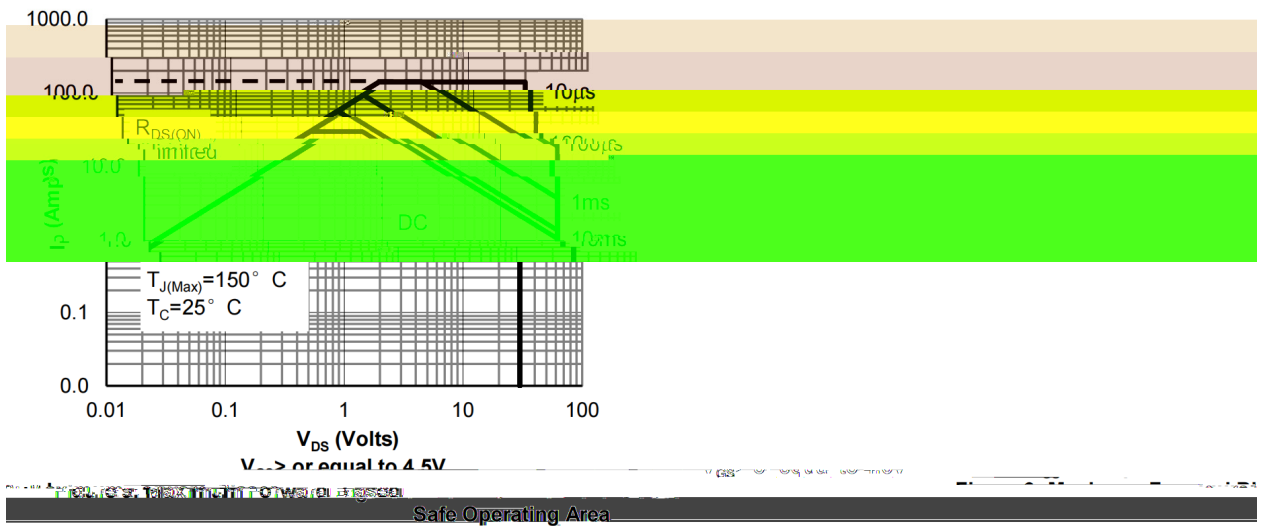
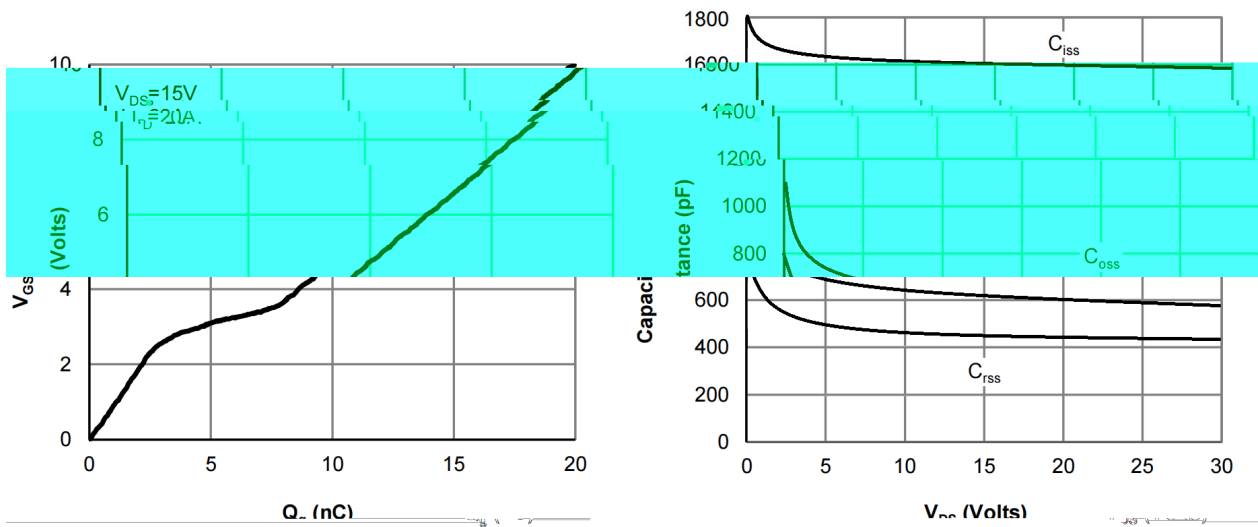


Figure 5: Body Diode Characteristics

Figure 6: On-Resistance vs. Gate-Source Voltage

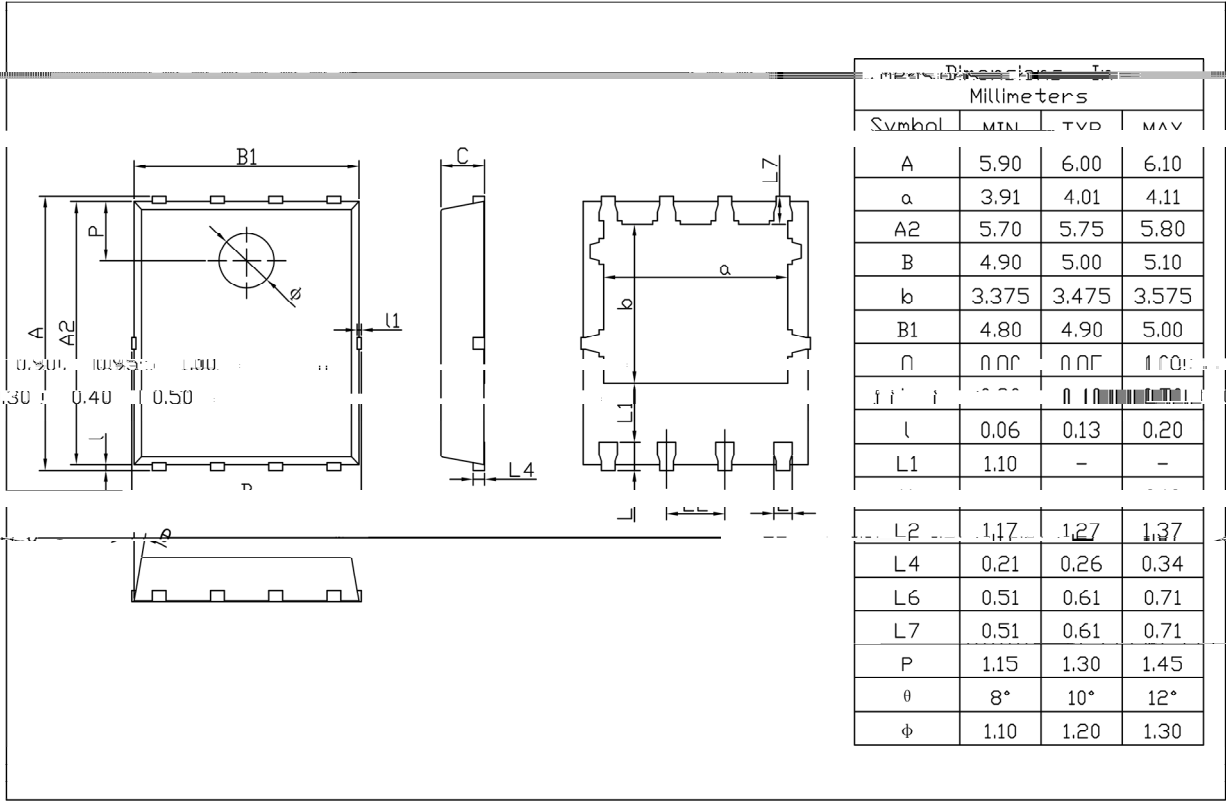
/ Electrical Characteristic Curve



/ Package Dimensions

PDFN5 X6

Unit:mm



Rev.01 202209

/ Marking Instructions



BR

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