

BRCS080N03ZCQ

/ Absolute Maximum Ratings(T_a=25)

			±	
		℃		
	≤	θ		
		θ		
		θ		

/ Electrical Characteristics(T_a=25)

					±	
						Ω
						Ω
		Ω Ω				

/ Electrical Characteristic Curve

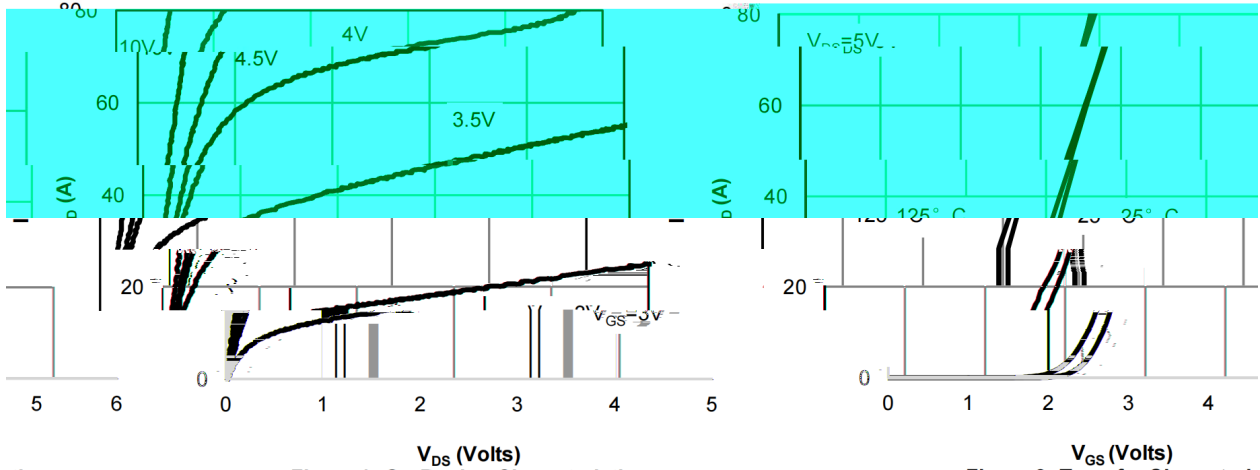


Figure 1: On-Region Characteristics

Figure 2: Transfer Characteristics

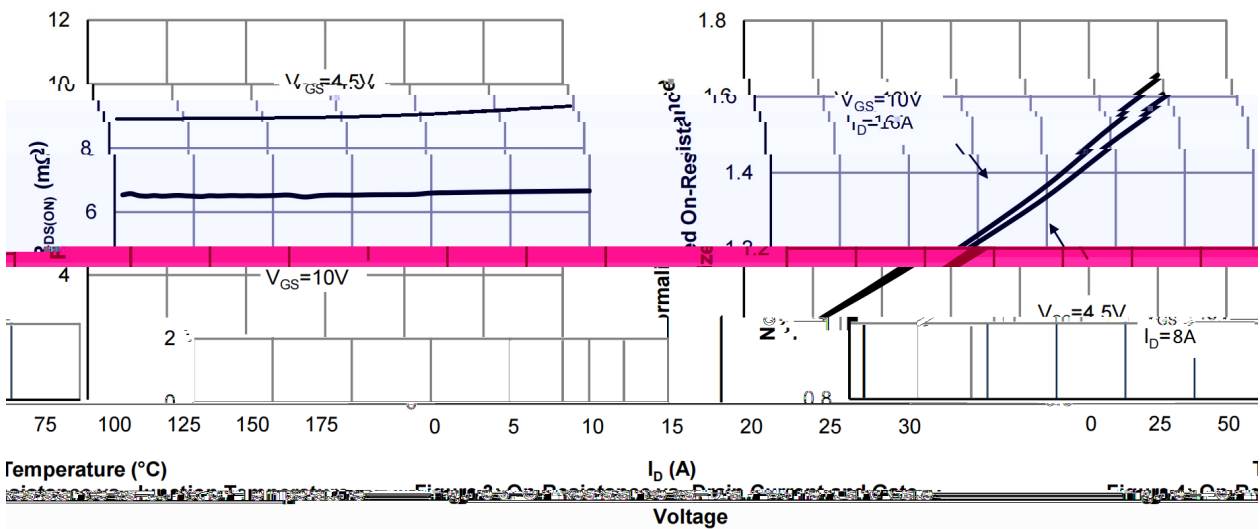


Figure 3: On-Resistance vs. Drain Current and Gate Voltage

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

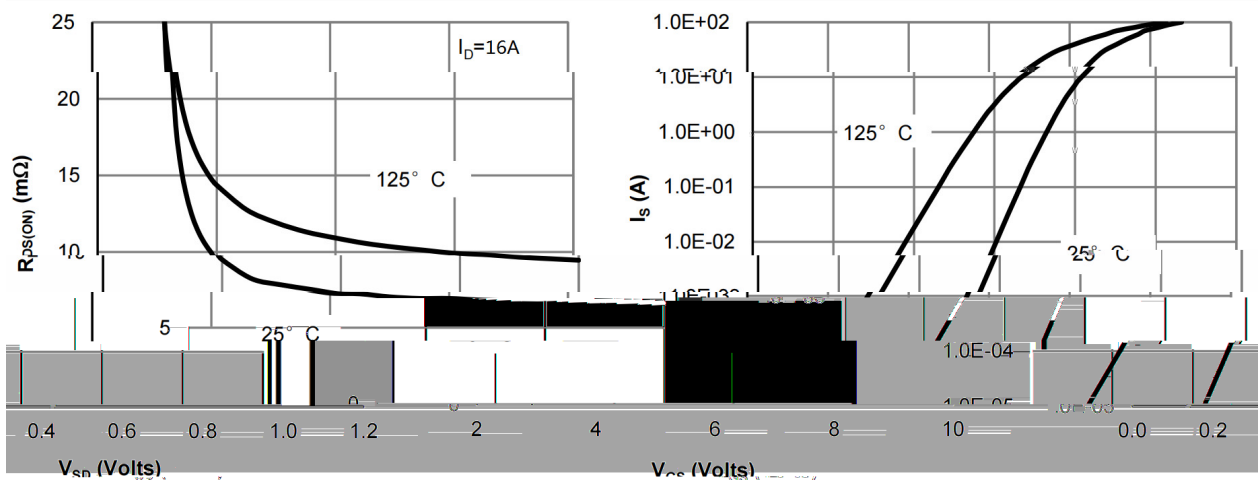
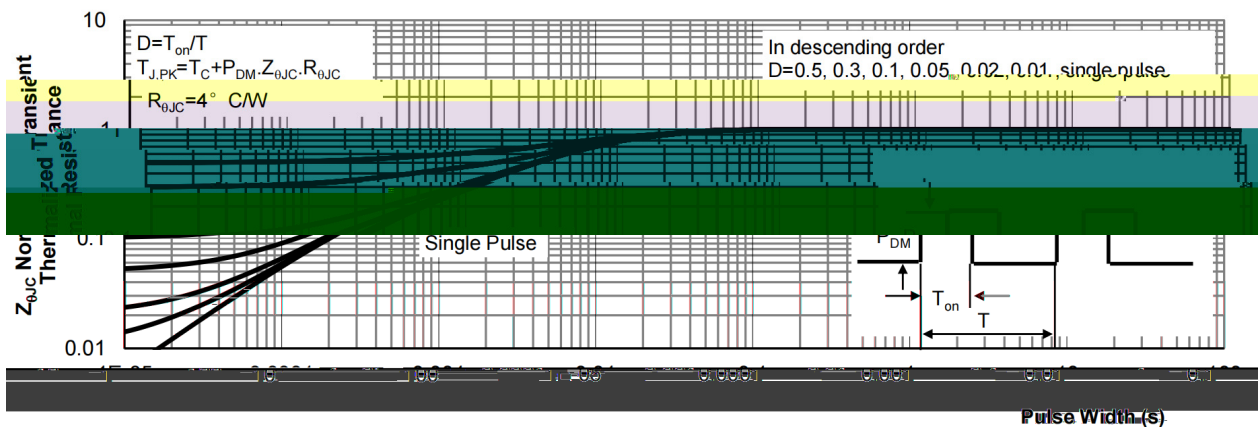
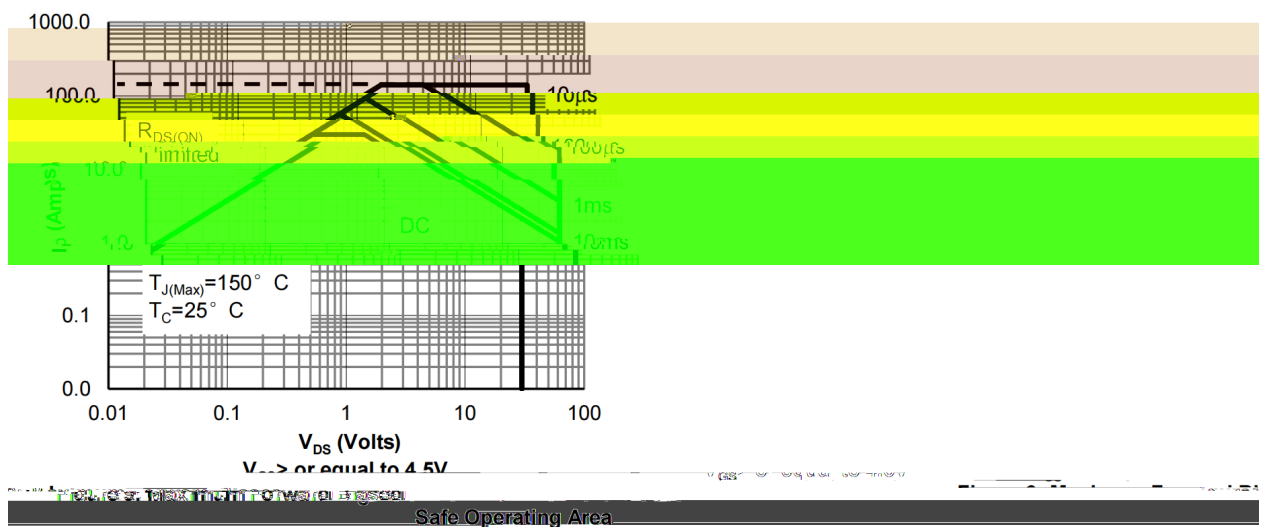
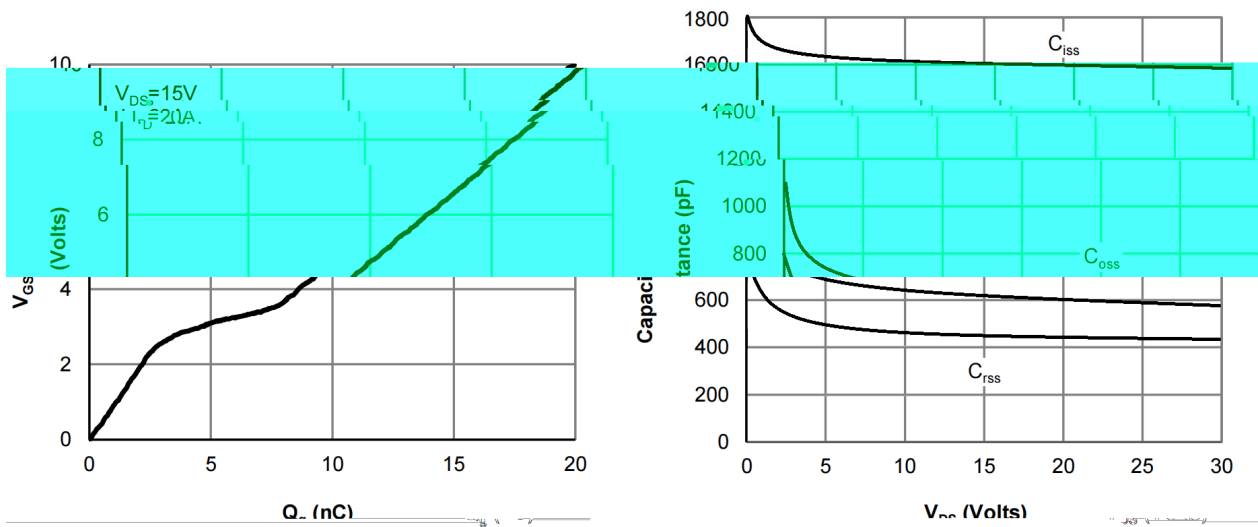


Figure 5: Body Diode Characteristics

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

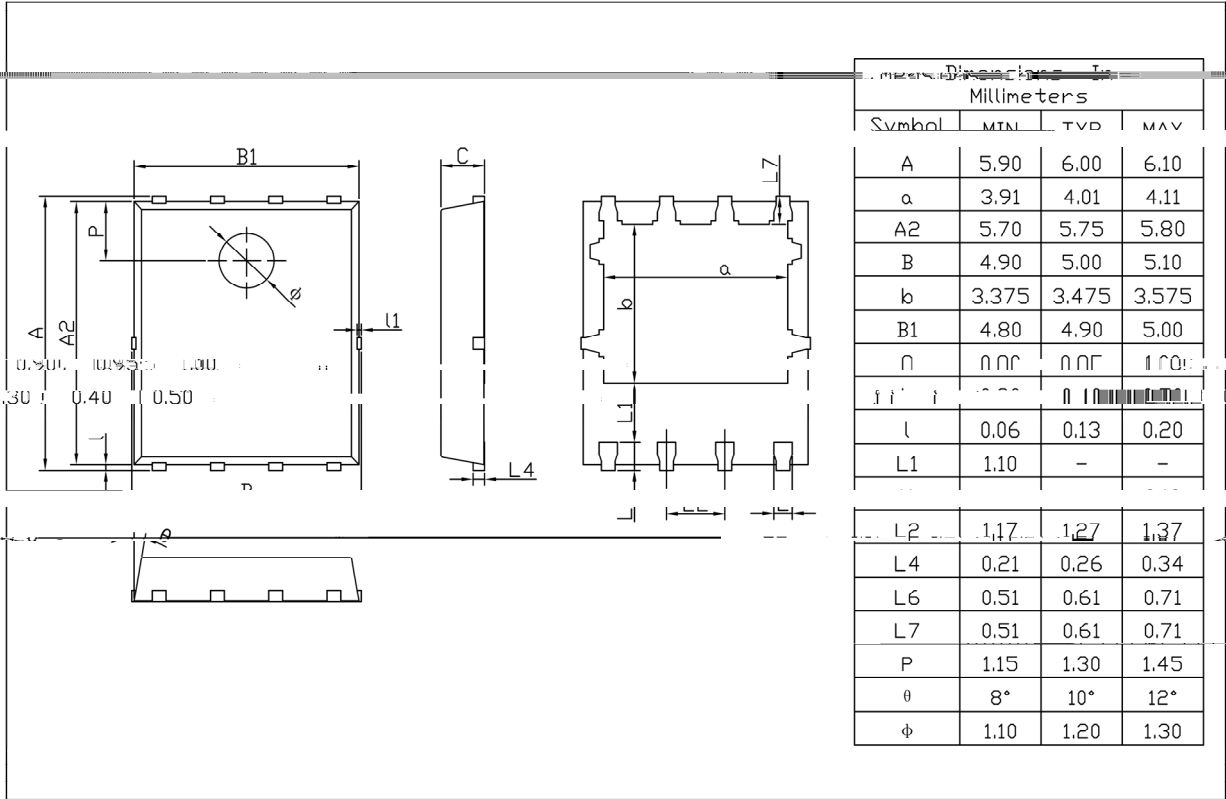
/ Electrical Characteristic Curve



/ Package Dimensions

PDFN5 X6

Unit:mm



Rev.01 202209

/ Marking Instructions



BR

Q

 $\pm$ $\pm$

	包装数量					包装尺寸 :		
	Units/Reel /	Reels/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Reel	Inner Box	Outer Box