

BRCS035N03ZC

x

MB/NB/UMPC/VGA

Buck

-

/ Absolute Maximum Ratings(T_a=25)

			±	
	≤	θ		
		θ		

/ Electrical Characteristics(T_a=25)

					±	
						Ω

/ Electrical Characteristics(Ta=25)

		Ω Ω				

/ Electrical Characteristic Curve

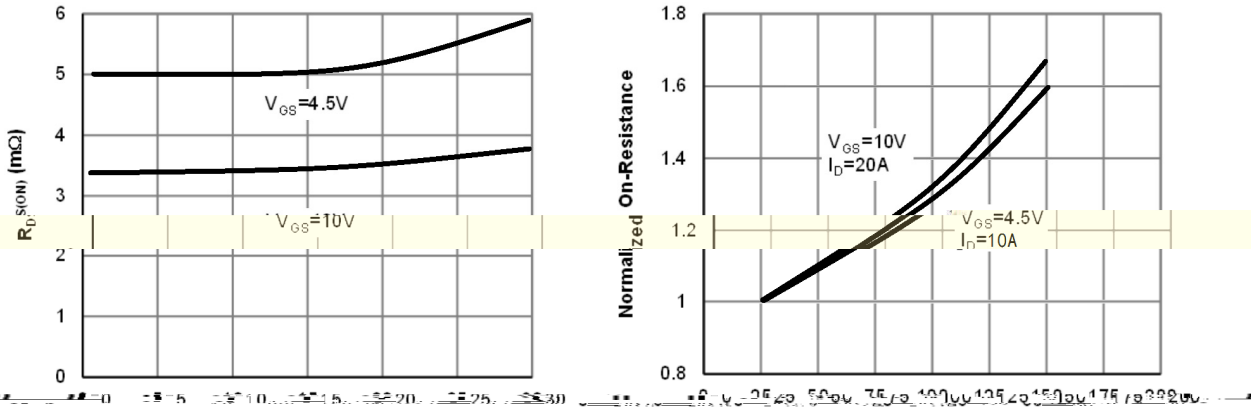
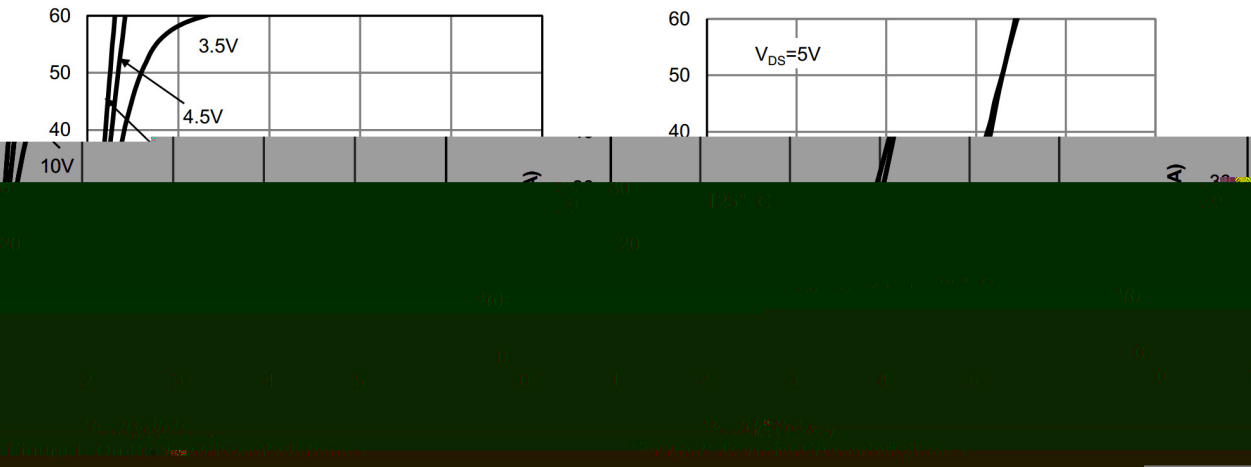
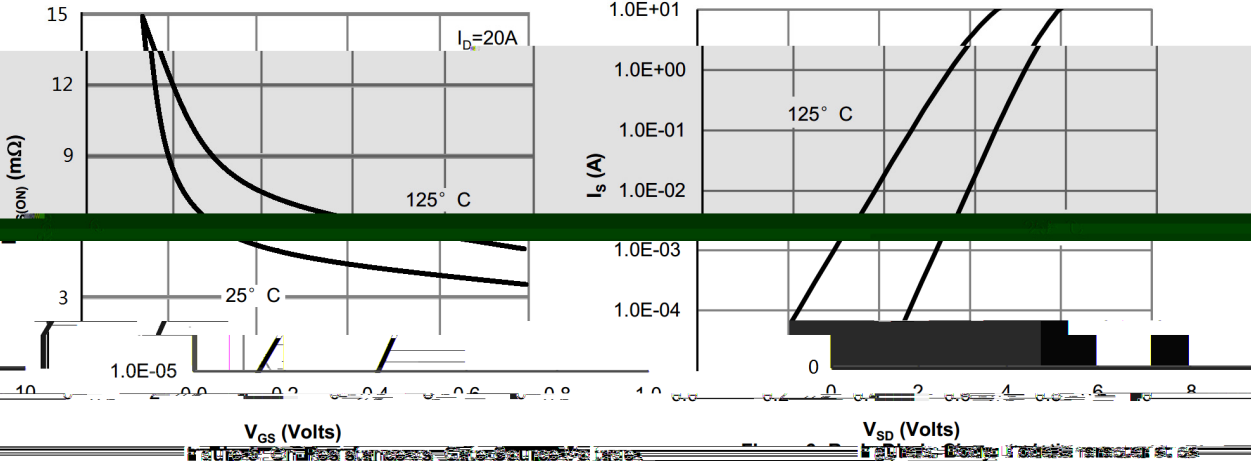
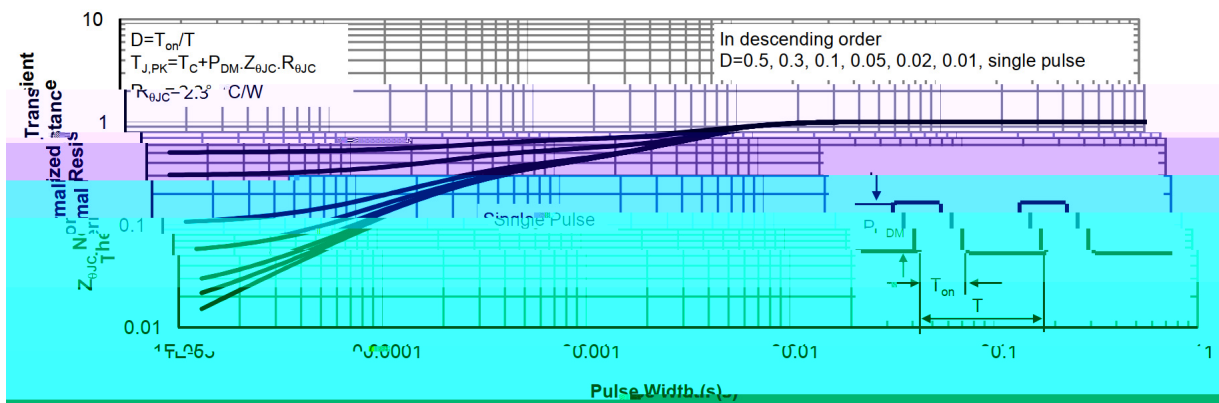
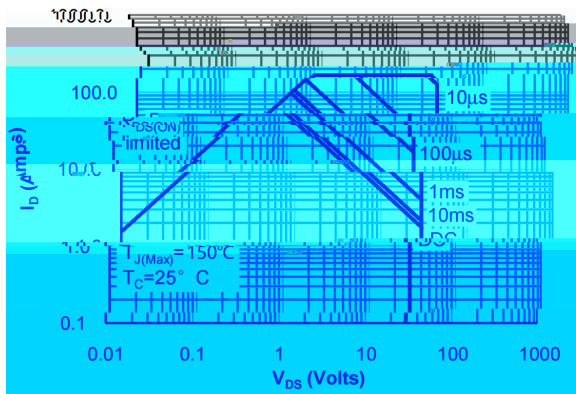
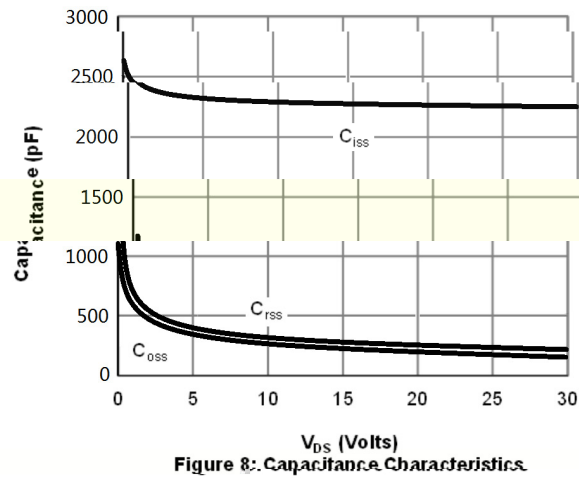
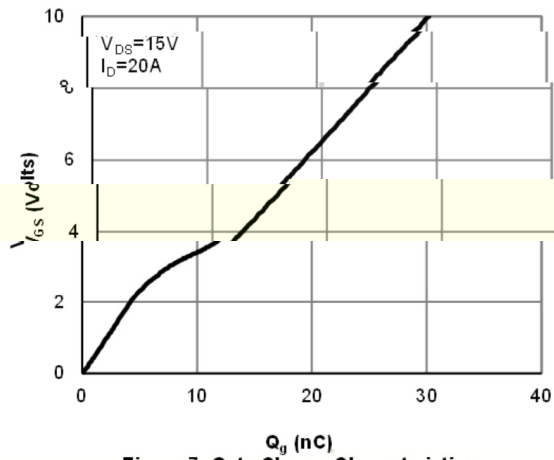


Figure 4: On-Resistance vs. Junction Temperature

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



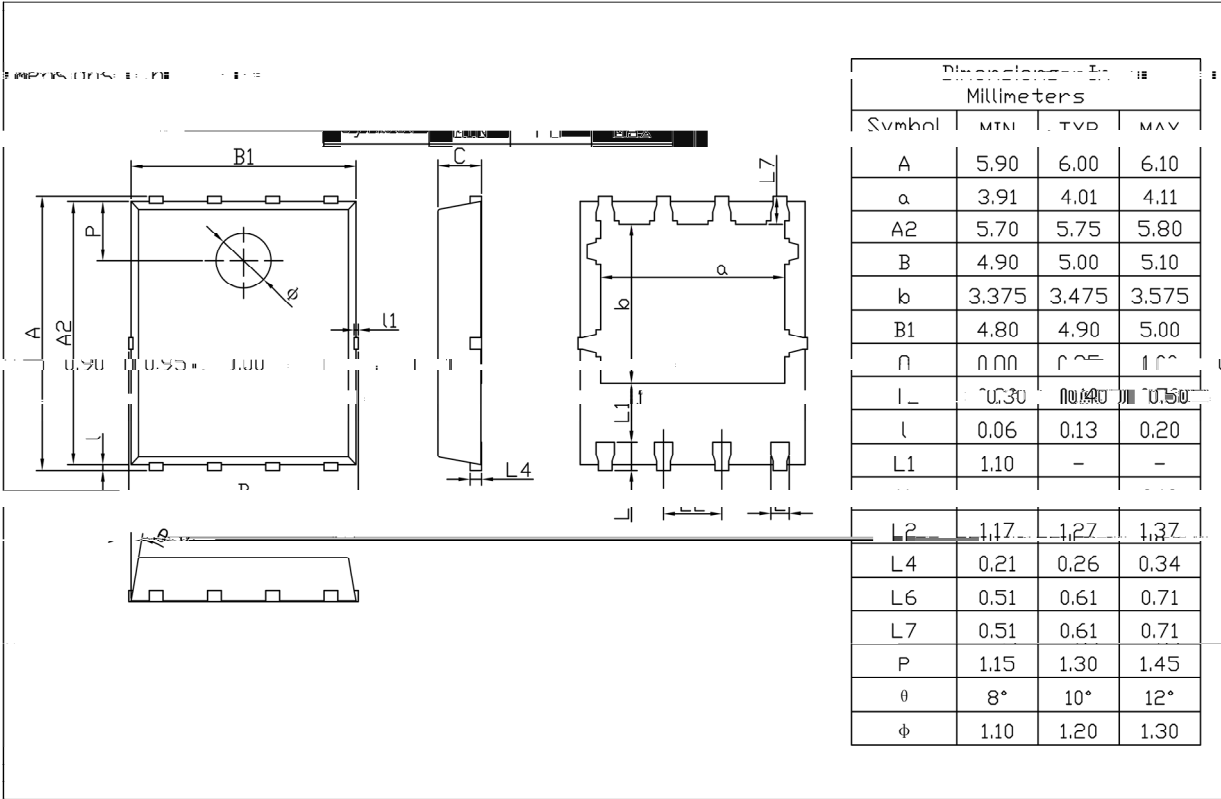
/ Electrical Characteristic Curve



/ Package Dimensions

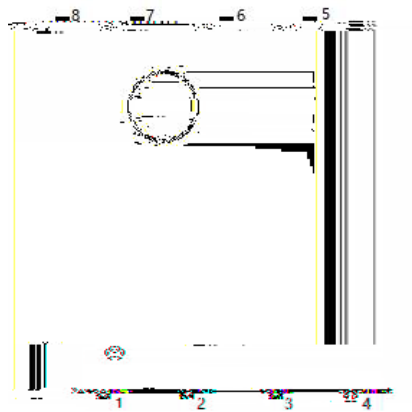
PDFN5 X6

Unit:mm

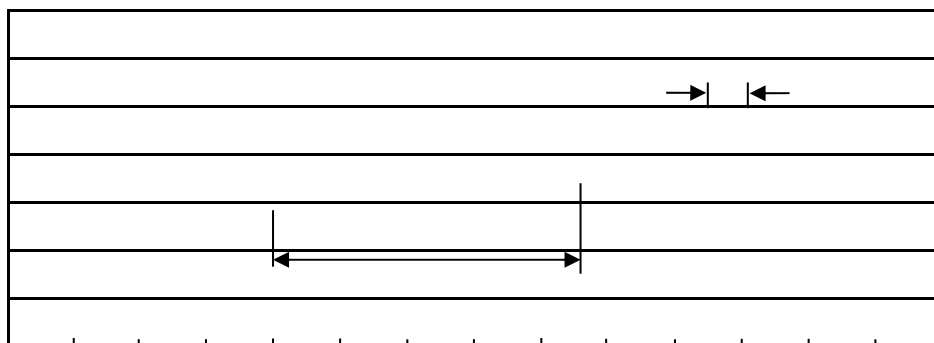


Rev.01 202209

/ Marking Instructions



BR

 $\pm$ $\pm$ $\pm$ $\pm$

/ Resistance to Soldering Heat Test Conditions

 $\pm$ $\pm$

/ Packaging SPEC.

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

/ Notices