

/ Descriptions

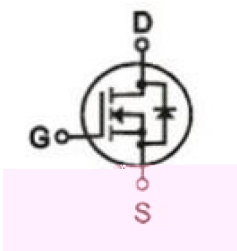
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/ Features

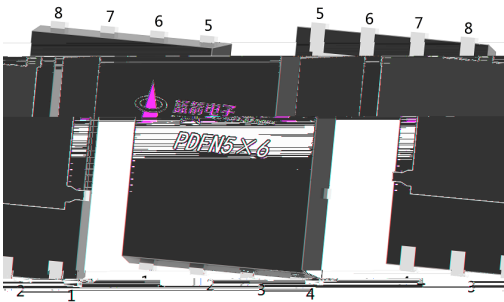
≤

/ Applications

/ Equivalent Circuit



/ Pinning



/ Marking

/ Absolute Maximum Ratings(T_a=25)

			±	
	≤	θ		
		θ		

/ Electrical Characteristics(T_a=25)

					±	
						Ω
						Ω

/ Electrical Characteristics(Ta=25)

		Ω Ω				

/ Electrical Characteristic Curve

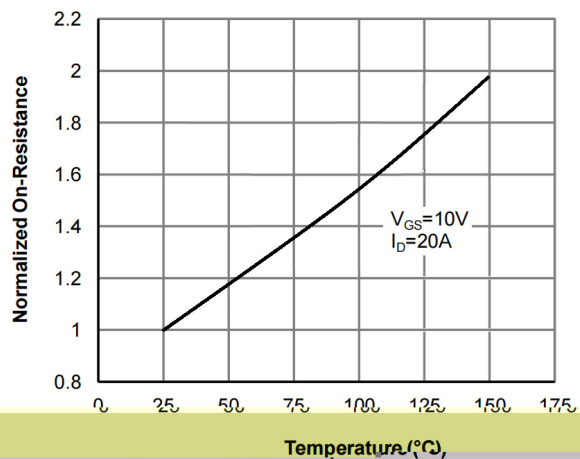
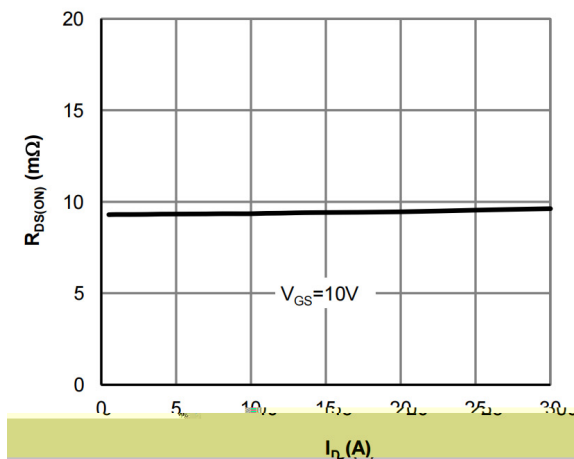
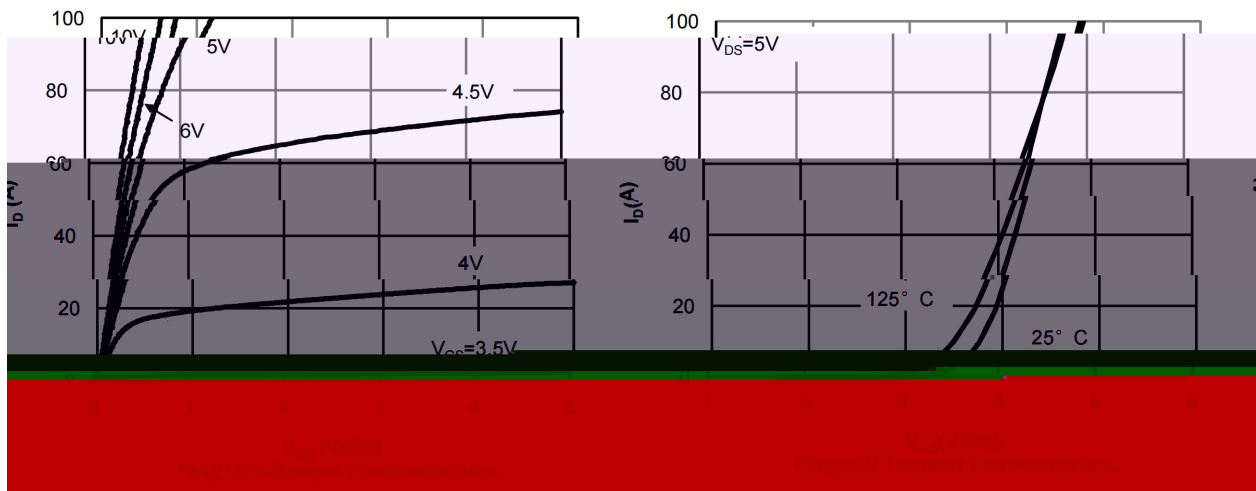
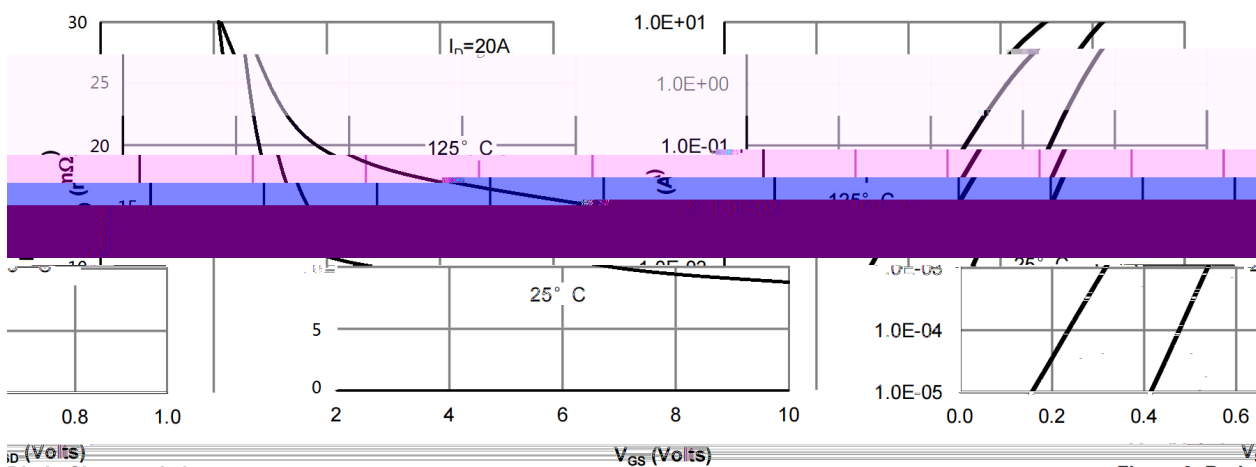


Figure 3: On-Resistance vs. Drain Current and Gate Voltage

Figure 4: On-Resistance vs. Junction Temperature

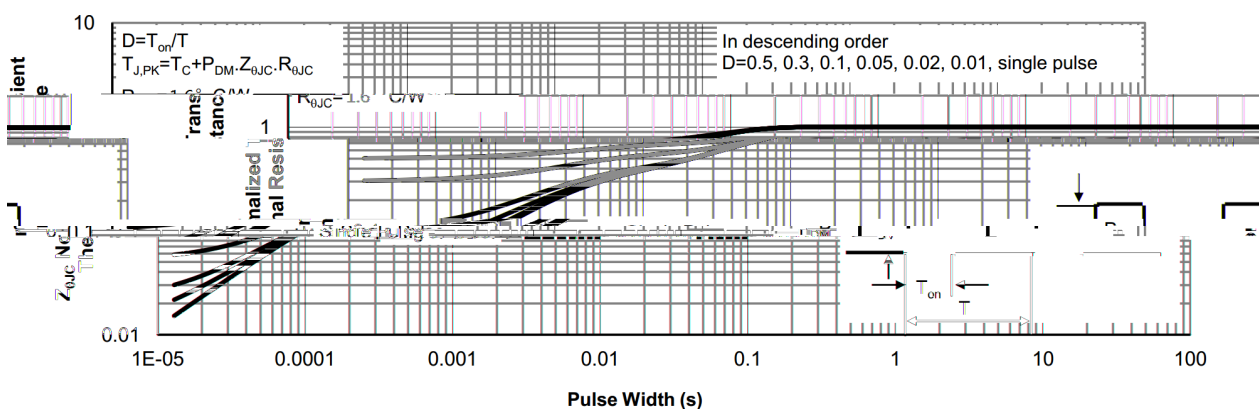
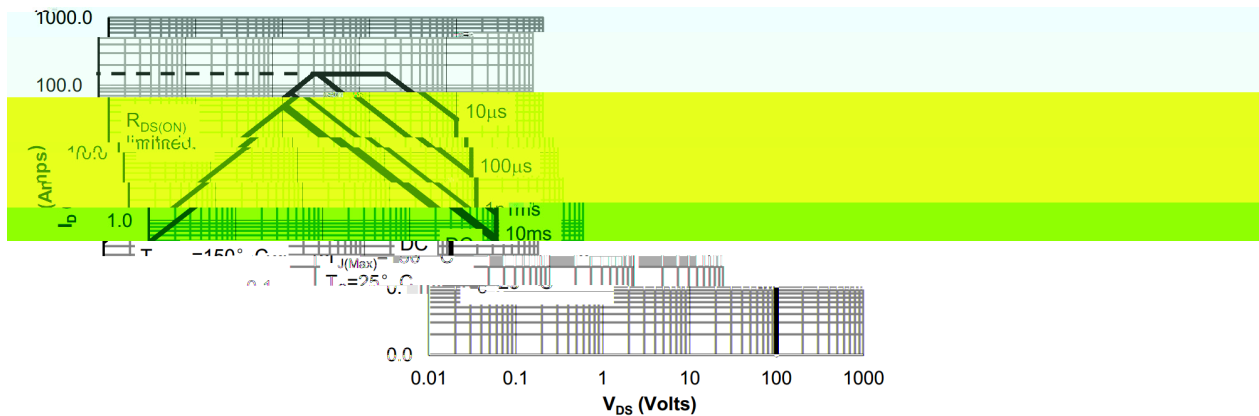
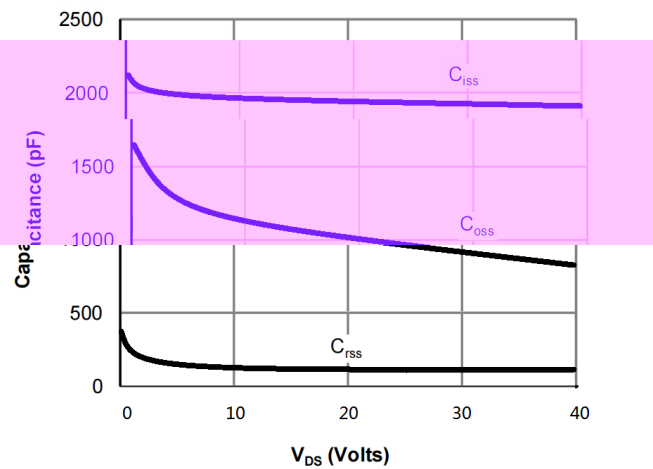
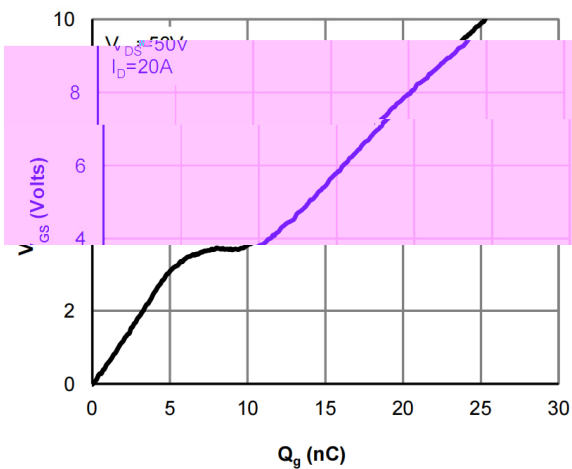


Diode Characteristics

Figure 5: On-Resistance vs. Gate-Source Voltage

Figure 6: Body-

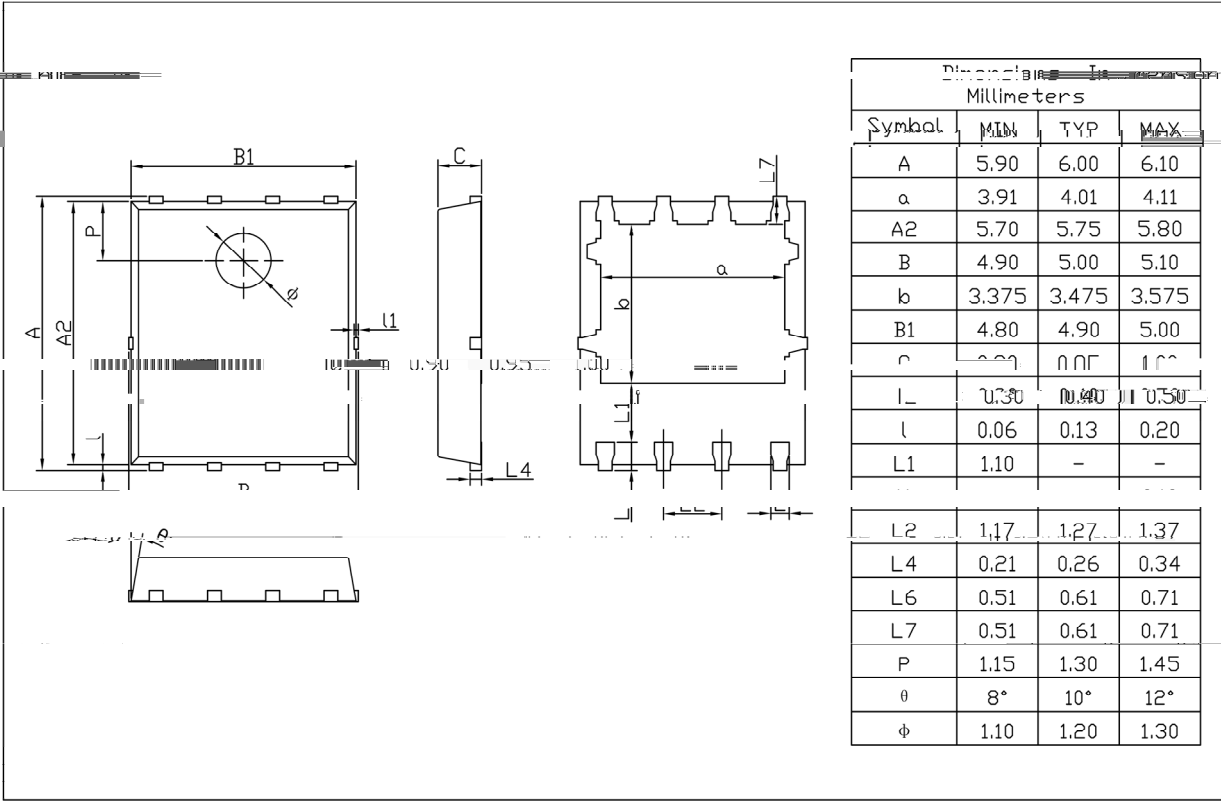
/ Electrical Characteristic Curve



/ Package Dimensions

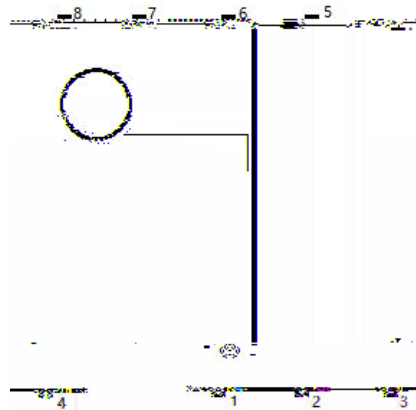
PDFN5×6

Unit:mm



Rev.01 202209

/ Marking Instructions



BR

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

/ Resistance to Soldering Heat Test Conditions

 $+$ $\pm$

/ Packaging SPEC.

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

/ Notices