

/ Descriptions

PDFN 3×3A-8L P MOS ×

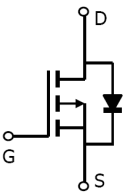
/ Features

¥
Ũ
AEC-Q101 III

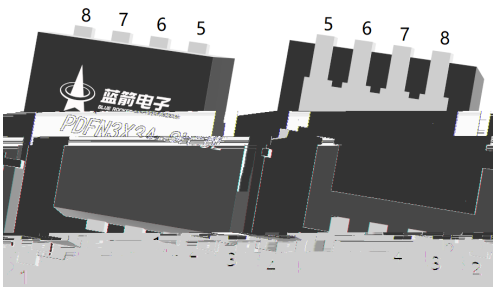
/ Applications

/

/ Equivalent Circuit



/ Pinning



出脚	定义
Pin1	S
Pin2	S
Pin3	S
Pin4	G
Pin5	D
Pin6	D
Pin7	D
Pin8	D

/ Marking

	Ń		
		Ÿ	
	Ń		

/ Electrical Characteristics(Ta=25)

		á á				

/ Electrical Characteristic Curve

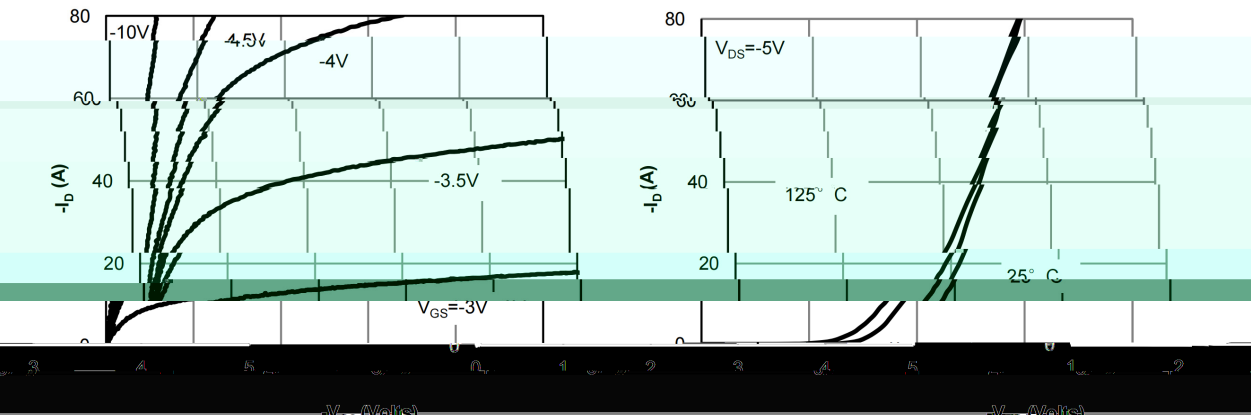


Figure 2: Transfer Characteristics

Figure 1: Output Characteristics

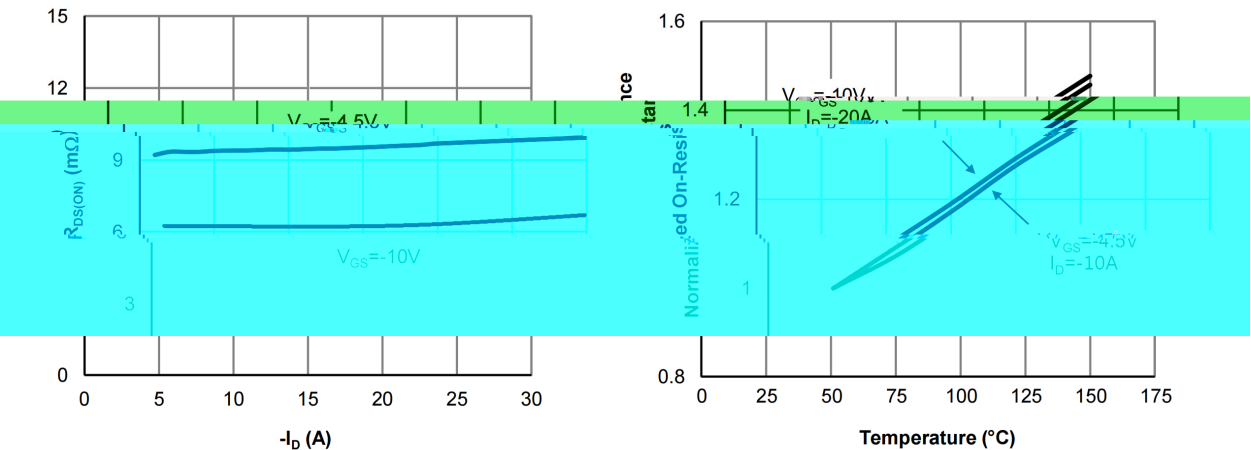


Figure 3: On-Resistance vs. Drain Current and Gate Voltage

Figure 4: On-Resistance vs. Junction Temperature

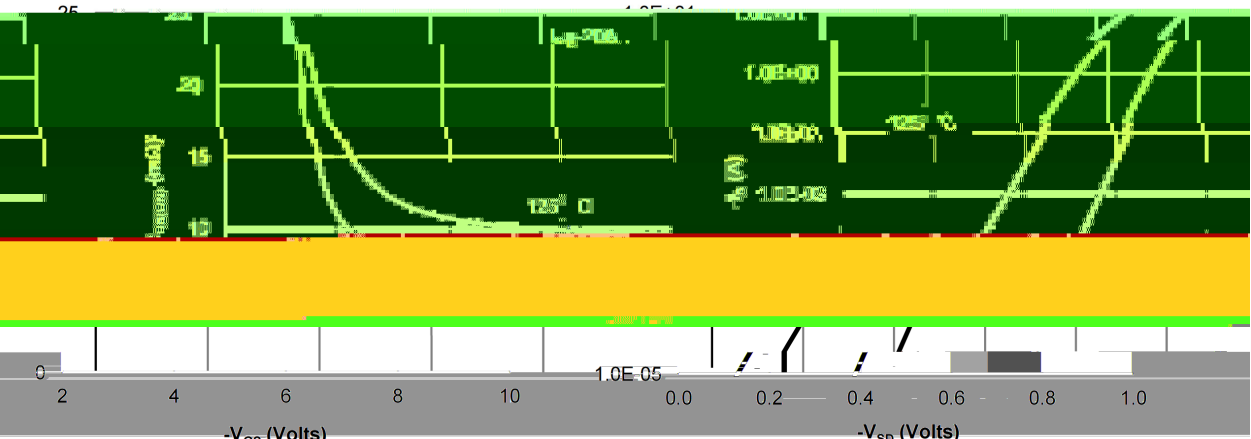
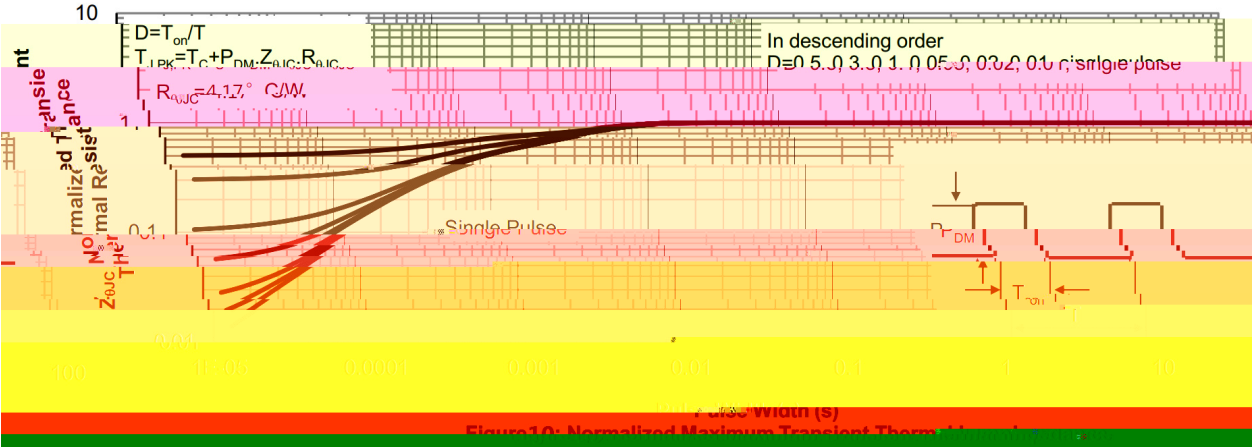
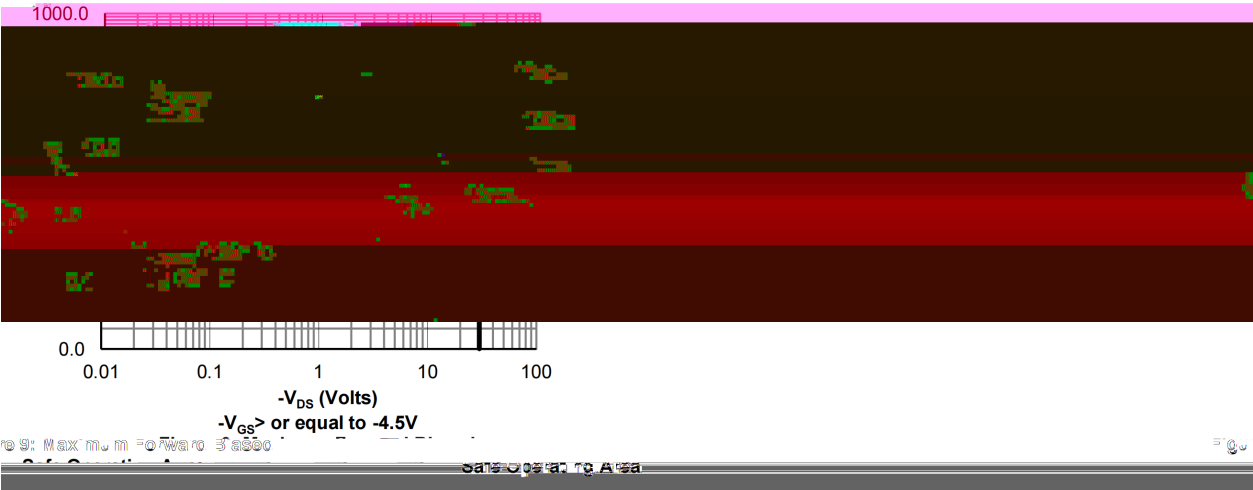
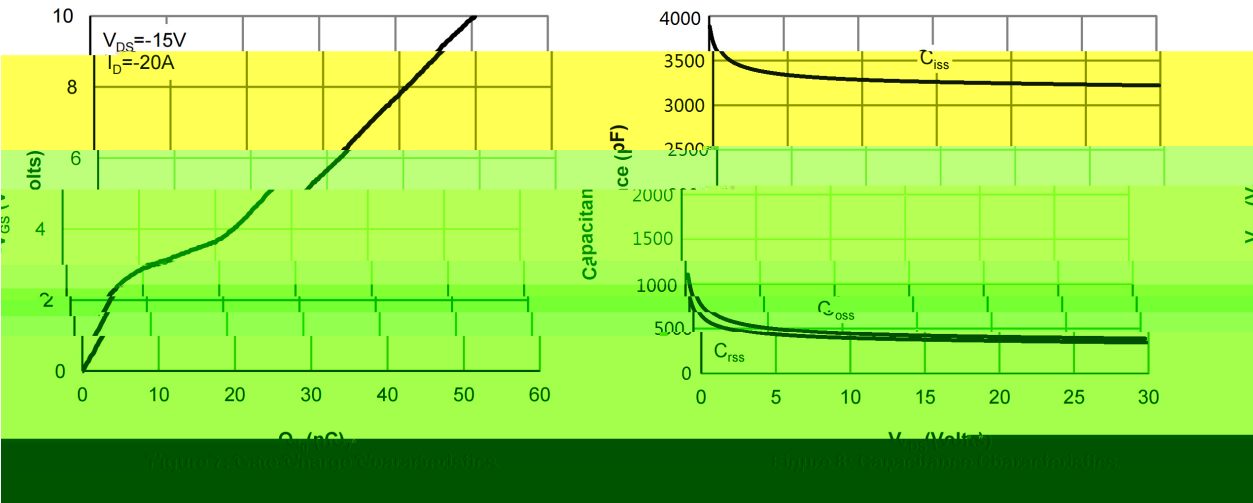


Figure 5: On-Resistance vs. Gate-Source Voltage

Figure 6: Body-Diode Characteristics

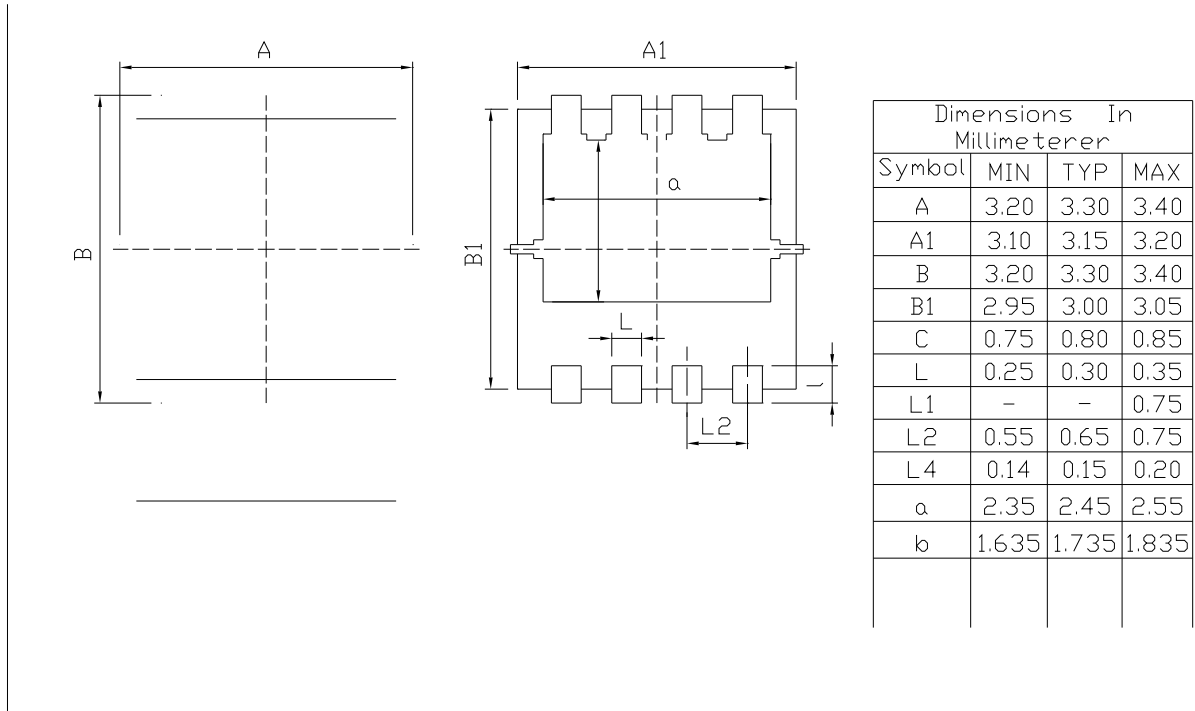
/ Electrical Characteristic Curve



/ Package Dimensions

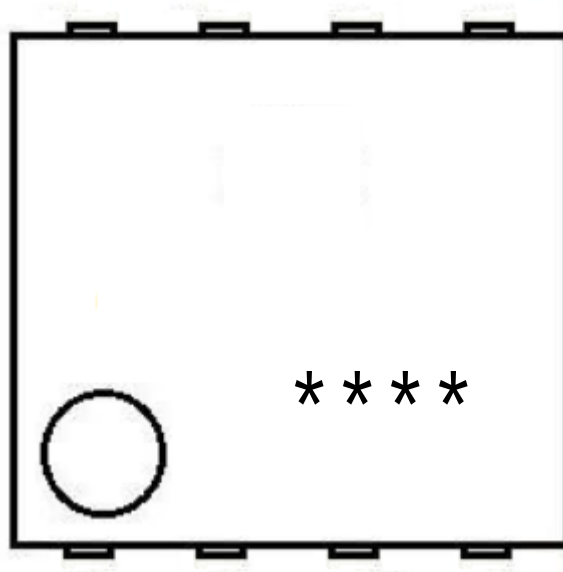
PDFN3X3A-8L

Unit:mm



Rev.00 202011

/ Marking Instructions



 $\pm$ $\pm$

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