

/ Descriptions

PDFN3×3A-8L P MOS

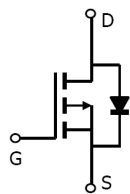
x

/ Features

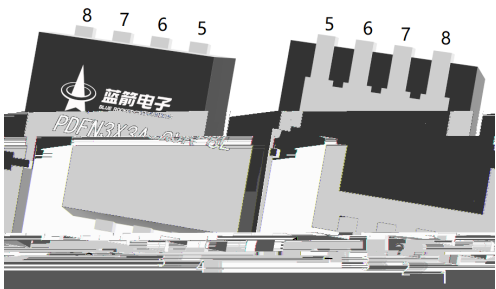
/ Applications

/

/ Equivalent Circuit



/ Pinning



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

/ Marking

/ Absolute Maximum Ratings(Ta=25)

[illegible]

/ Electrical Characteristics(Ta=25)

		μ				
		μ				
						Ω
						Ω

/ Electrical Characteristics(Ta=25)

/ Electrical Characteristic Curve

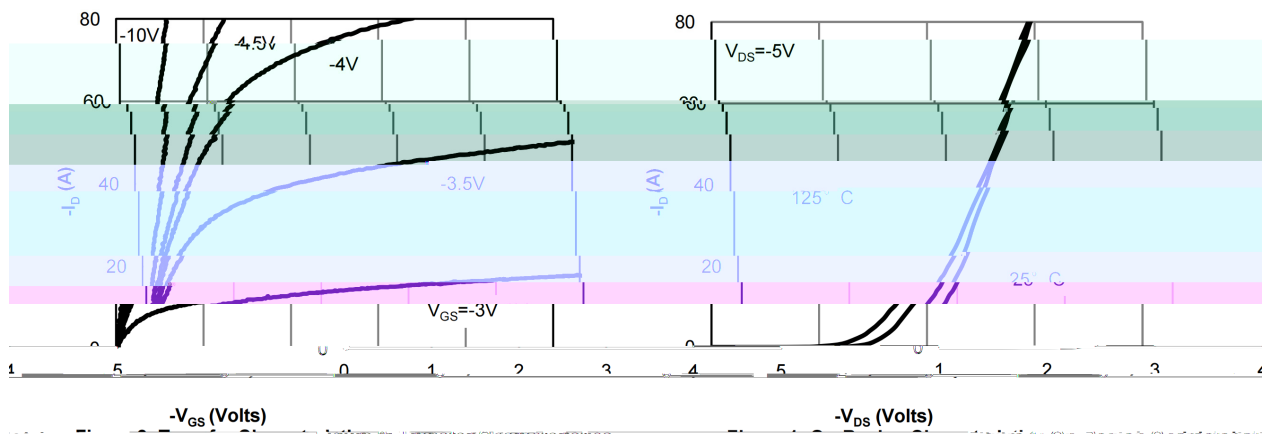


Figure 2: Transfer Characteristics and Output Characteristics

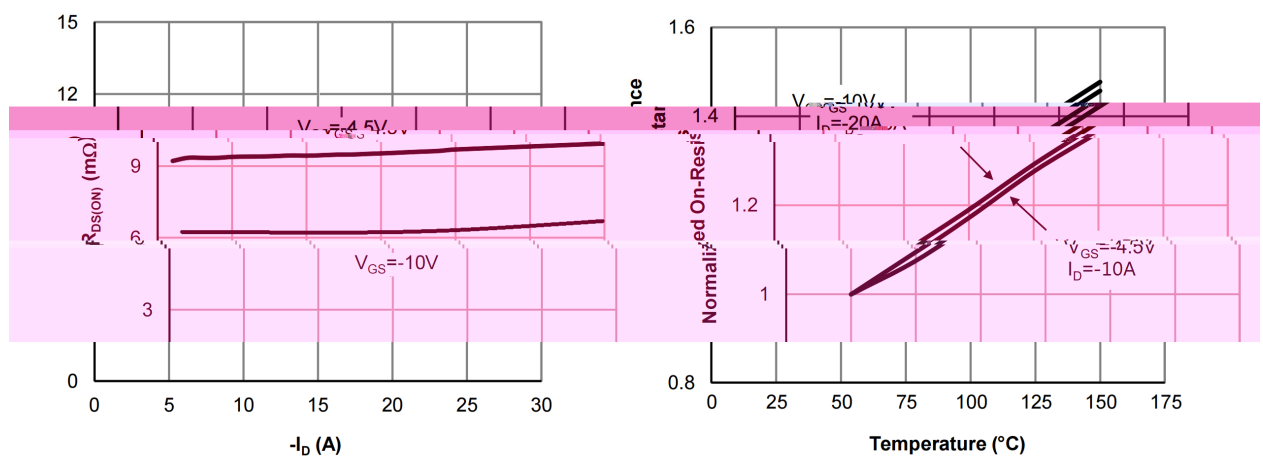


Figure 3: On-Resistance vs. Drain Current and Gate Voltage

Figure 4: On-Resistance vs. Junction Temperature

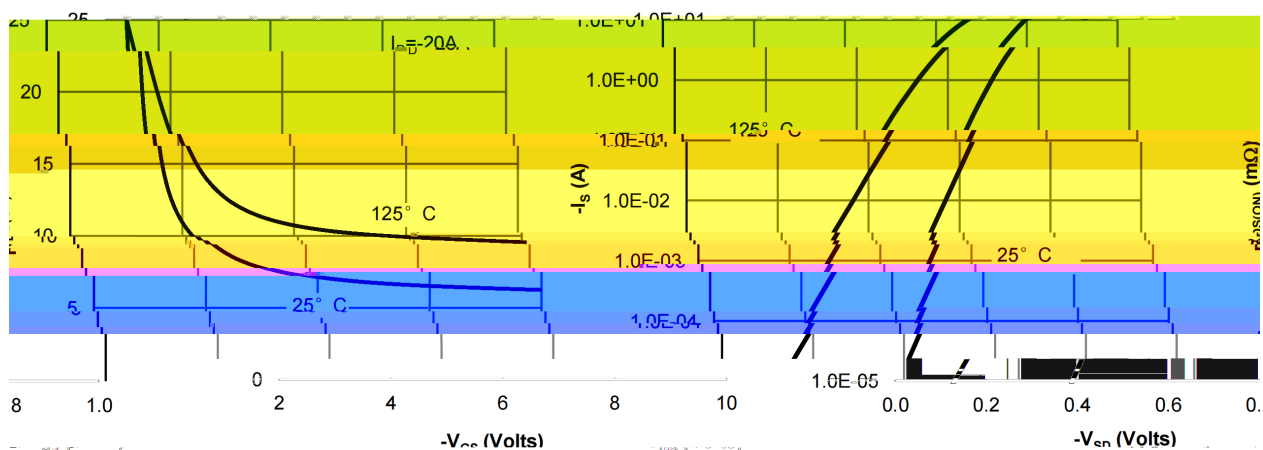
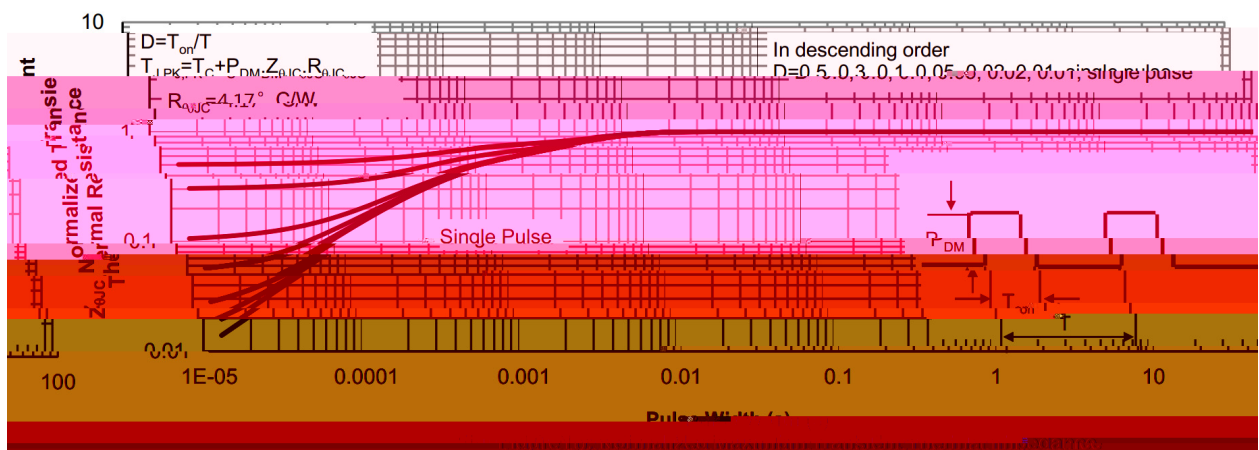
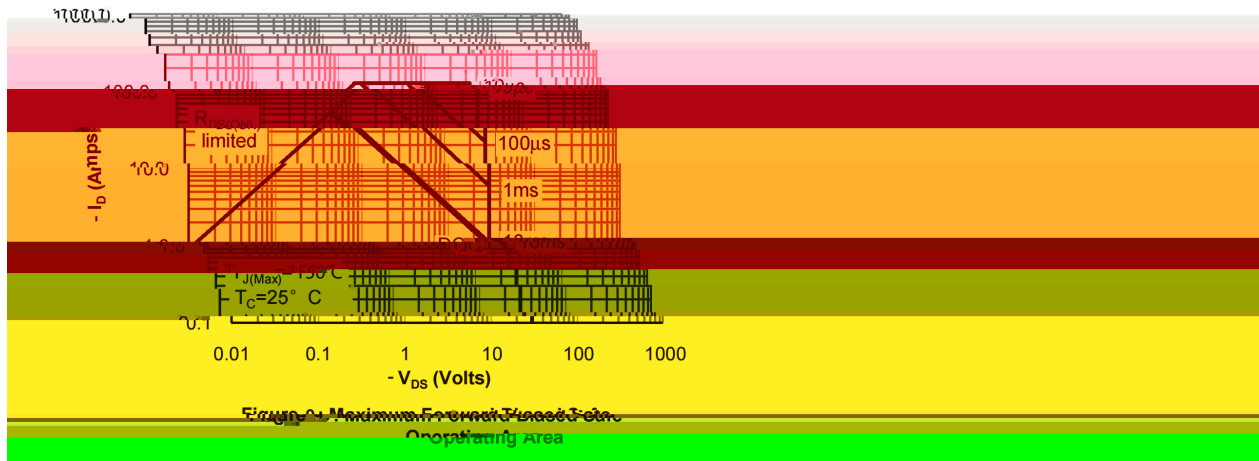
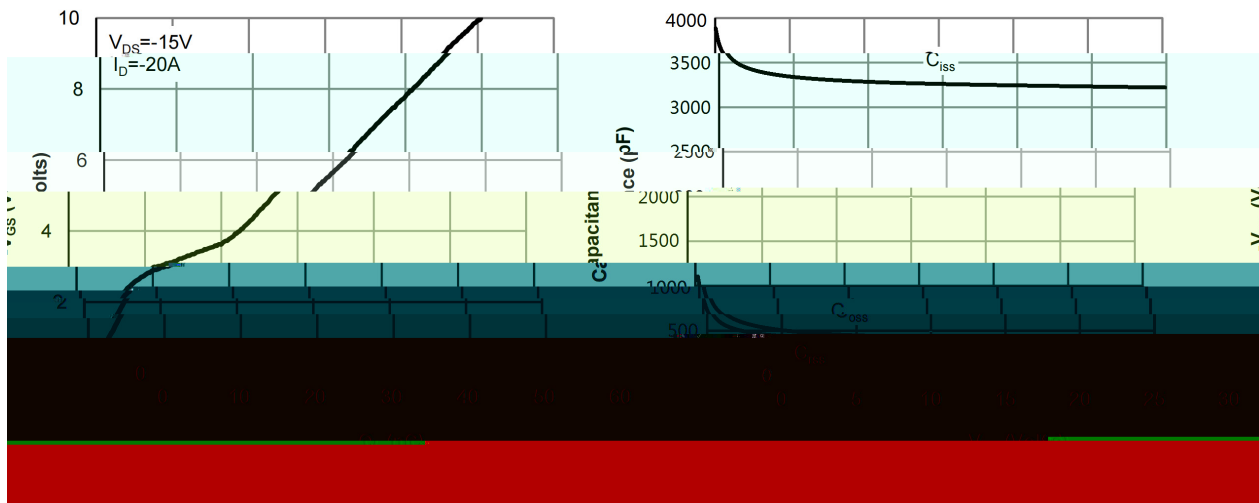


Figure 5: On-Resistance vs. Gate-Source Voltage

Figure 6: On-Resistance vs. Drain Current

Figure 6: On-Resistance vs. Drain Current

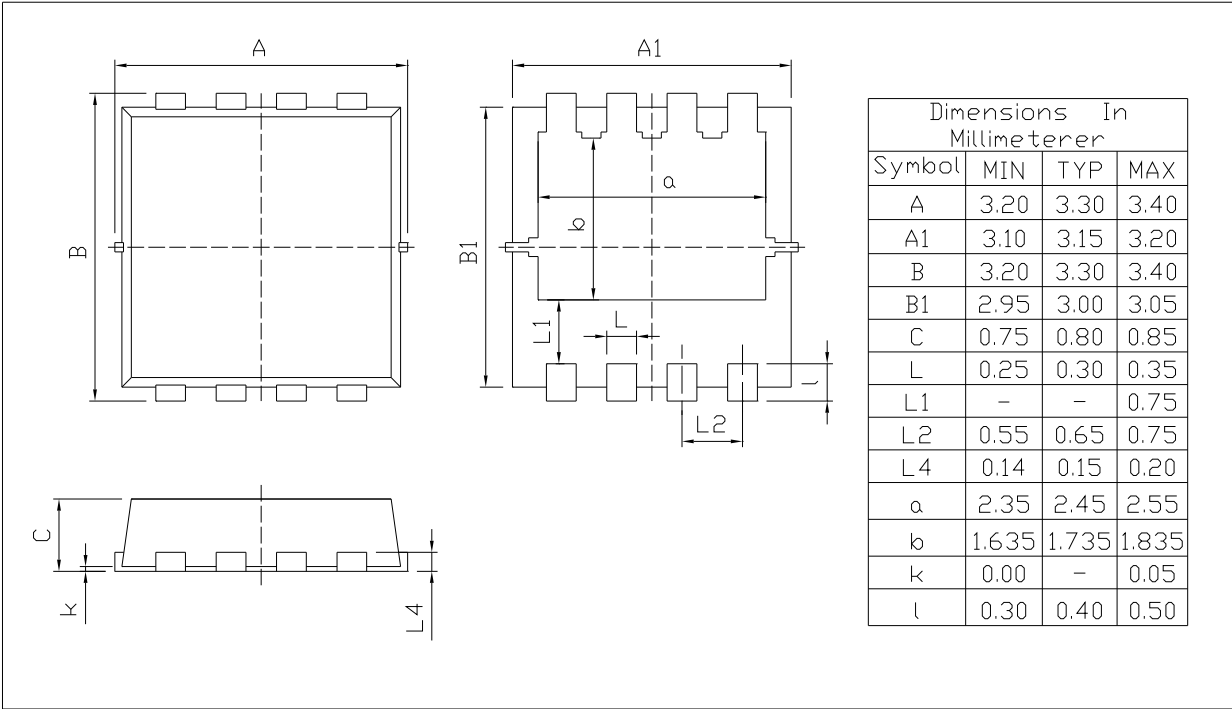
I Electrical Characteristic Curve



/ Package Dimensions

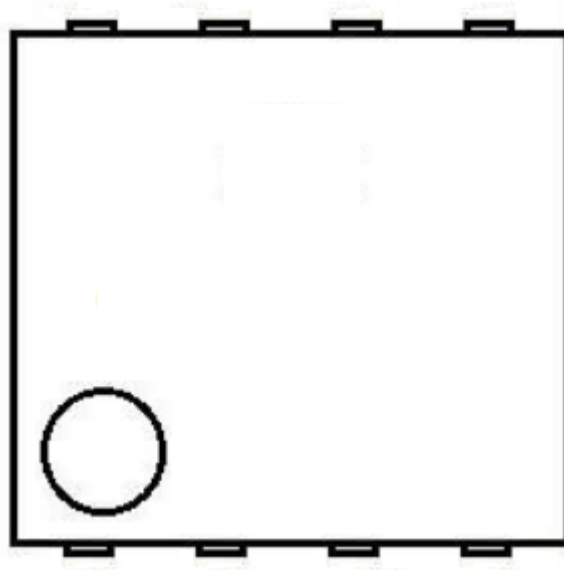
PDFN3X3A-8L

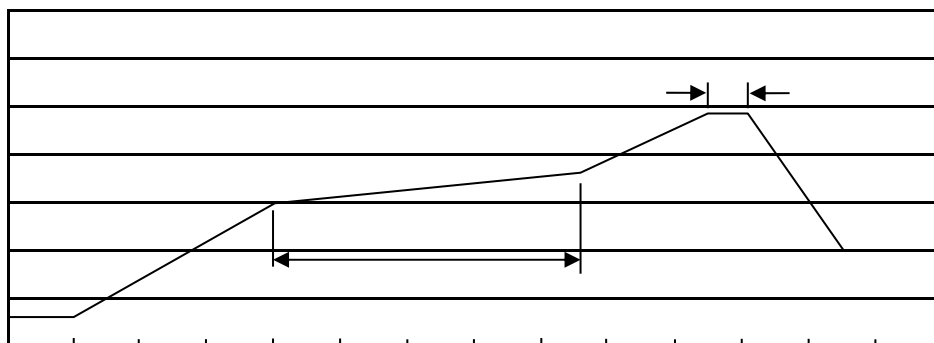
Unit:mm



Rev.00 202011

/ Marking Instructions



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

/ Resistance to Soldering Heat Test Conditions

 $\pm$ $\pm$

/ Packaging SPEC.

/ Notices