

/ Descriptions

PDFN3×3-8L N MOS
Double N-CHANNEL MOSFET in a PDFN3×3-8L Plastic Package.

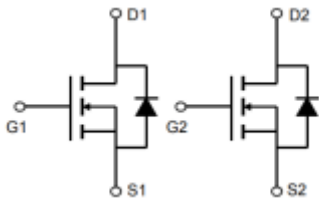
/ Features

±
≤
HF Product.

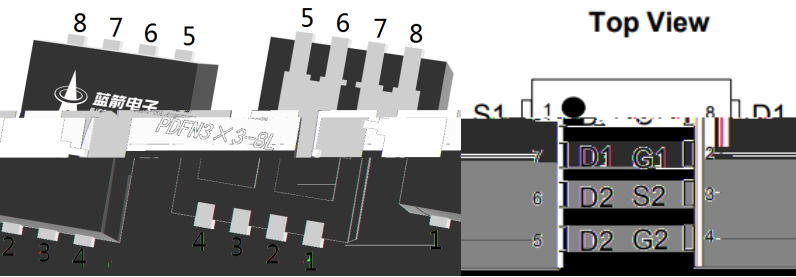
/ Applications

Intended for use in general purpose switching and phase control applications.

/ Equivalent Circuit



/ Pinning



/ Marking

/ Absolute Maximum Ratings(Ta=25)

	≤	θ		
		θ		

/ Electrical Characteristics(Ta=25)

		μ				
						μ
						μ
		μ				
						Ω
						Ω
						Ω
		Ω Ω				

Electrical Characteristic Curve

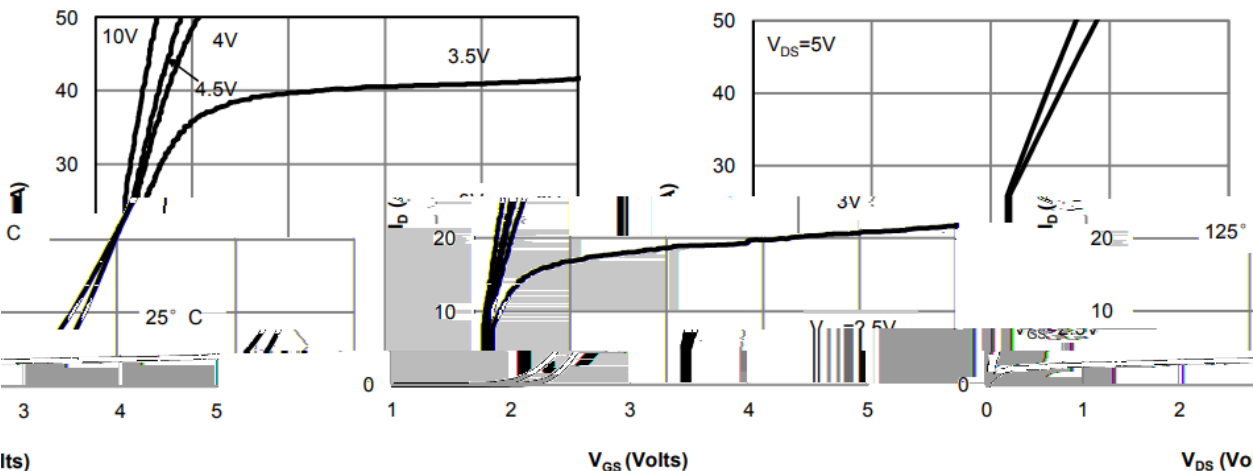


Figure 2: Transfer Characteristics

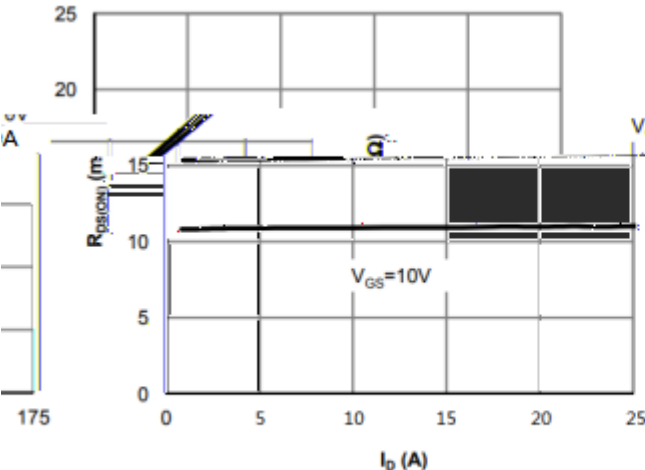


Figure 3: On-Resistance vs. Drain Current and Gate

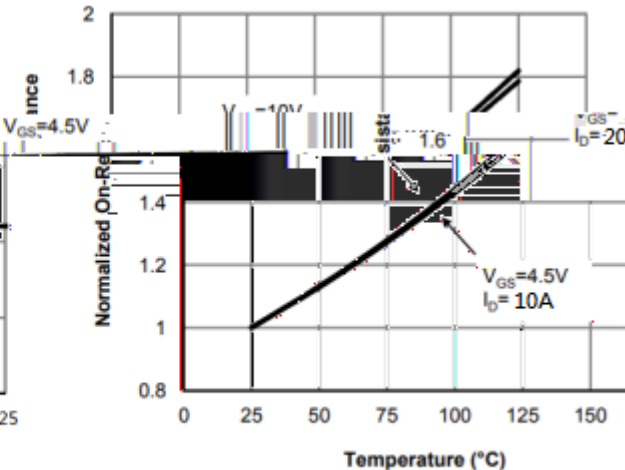
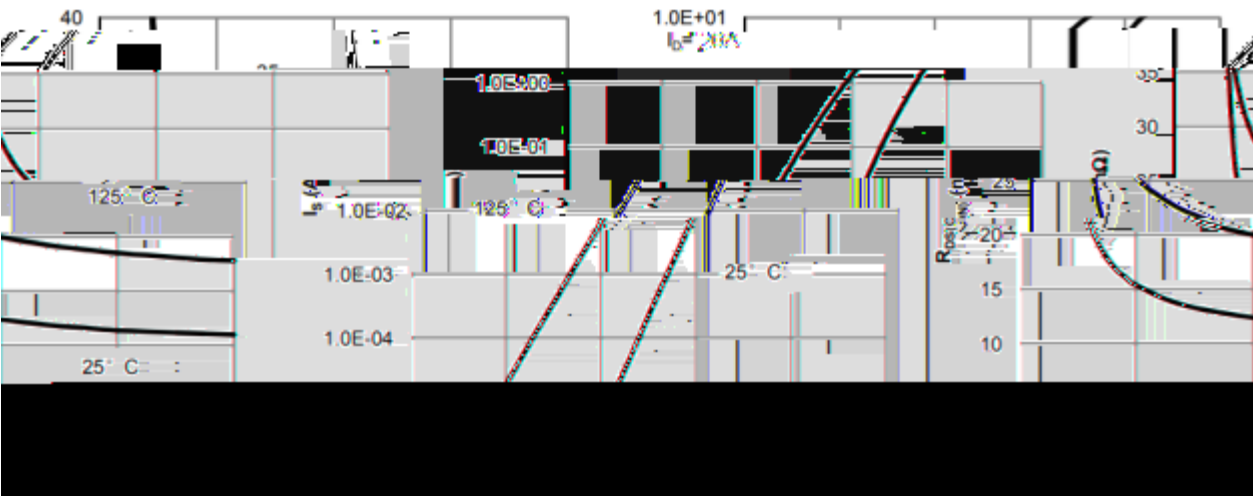
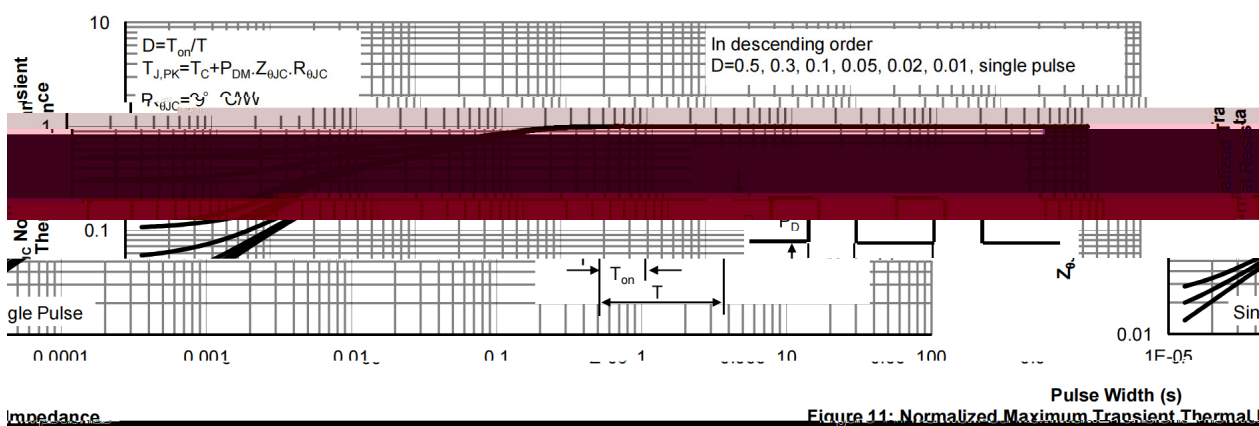
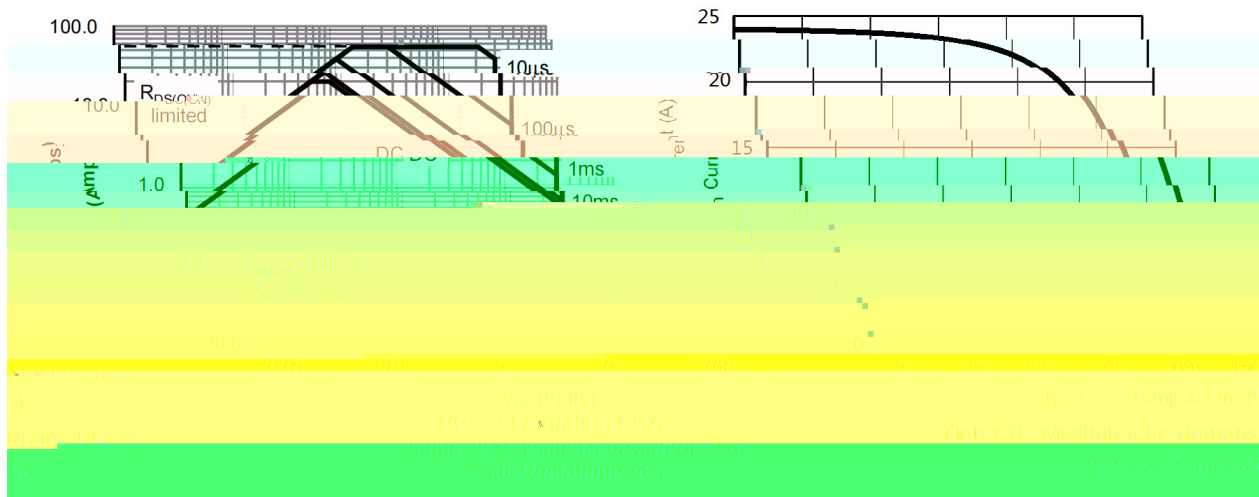
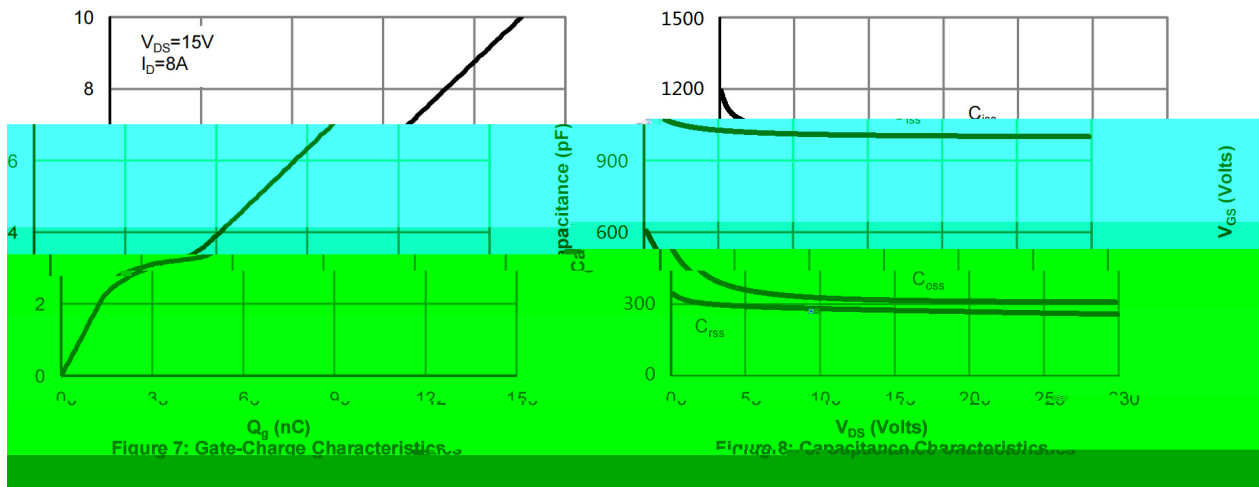


Figure 4: On-Resistance vs. Junction Temperature



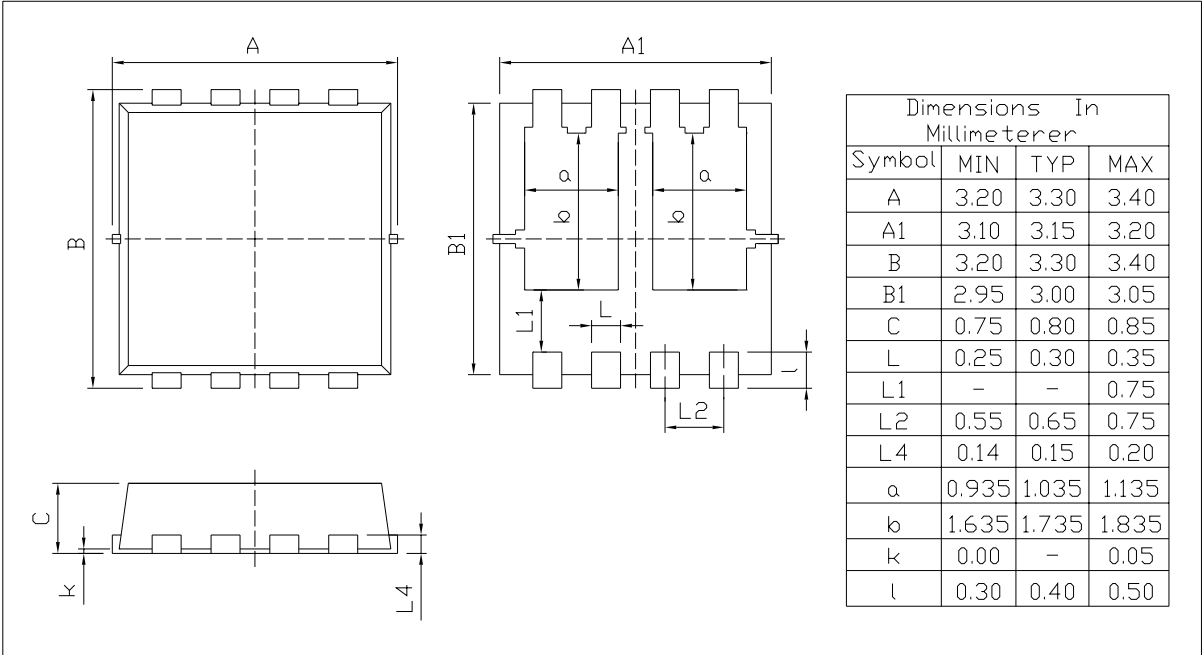
/ Electrical Characteristic Curve



/ Package Dimensions

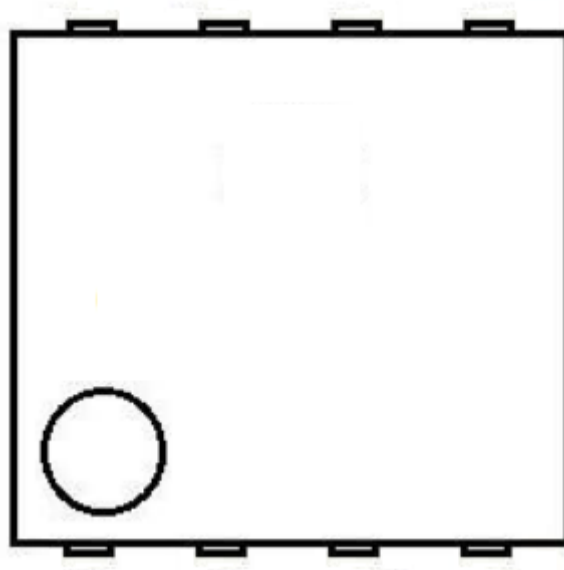
PDFN3X3-8L

Unit:mm



Rev.00 202011

/ Marking Instructions



$\pm$ $\pm$

包裝尺寸 :
Inner Box