

/ Descriptions

PDFN3×3A-8L N MOS

x

/ Features

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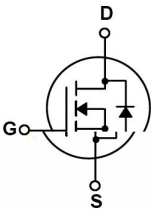
≤

AEC-Q101

/ Applications

DC/DC

/ Equivalent Circuit

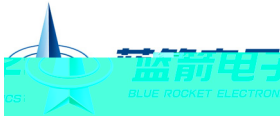


/ Pinning



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)

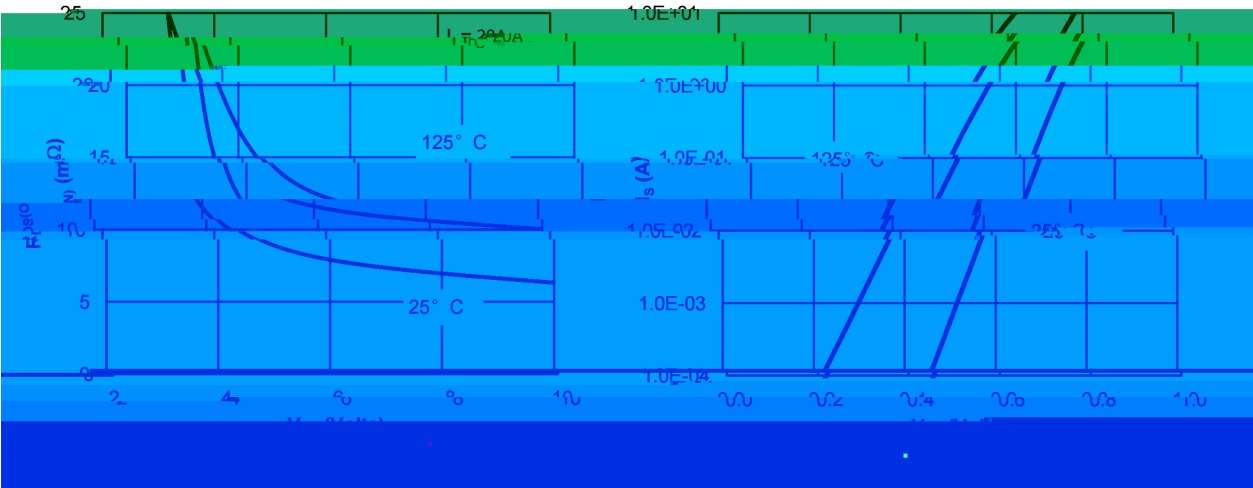
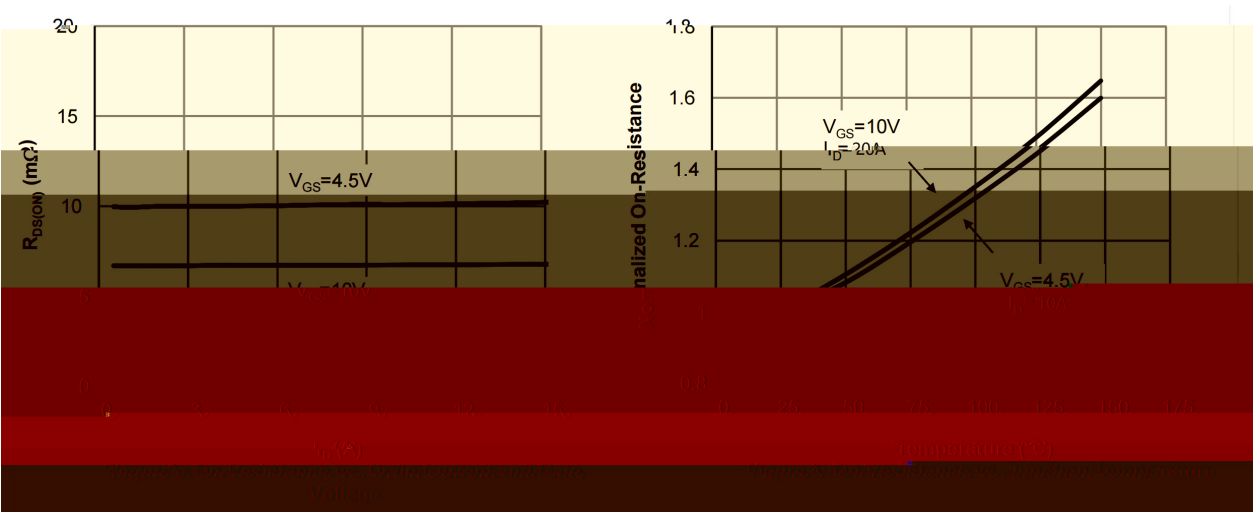
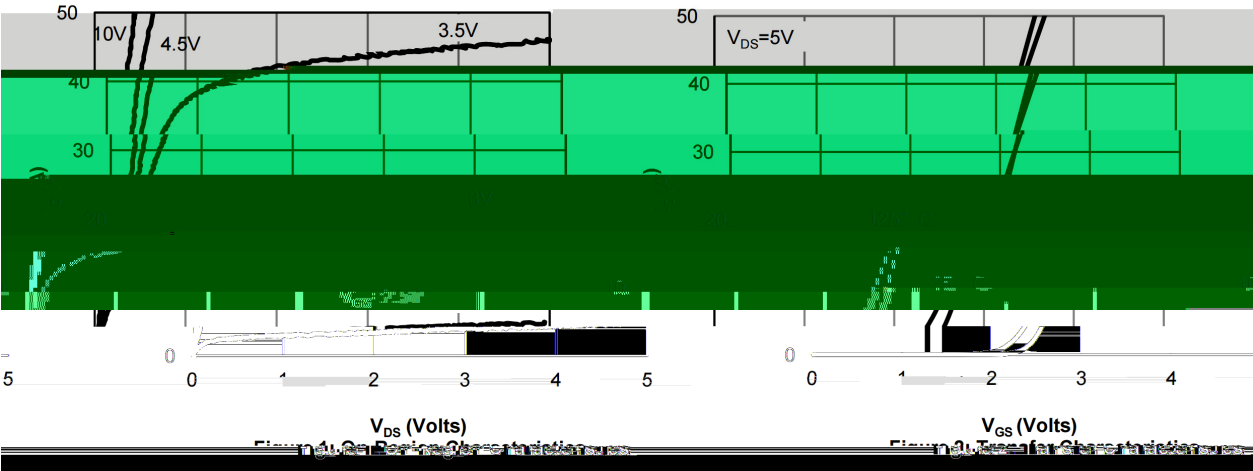
				℃
	≤	θ		



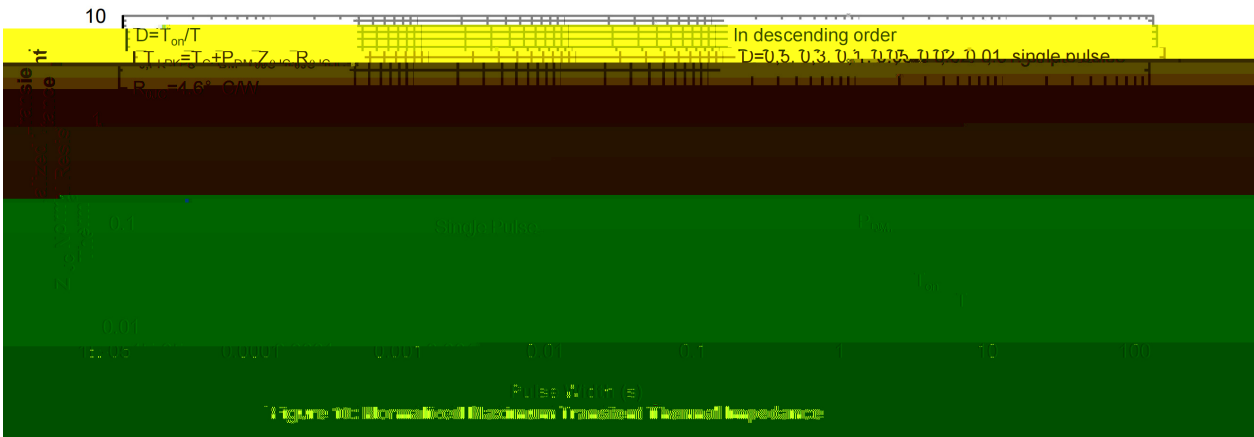
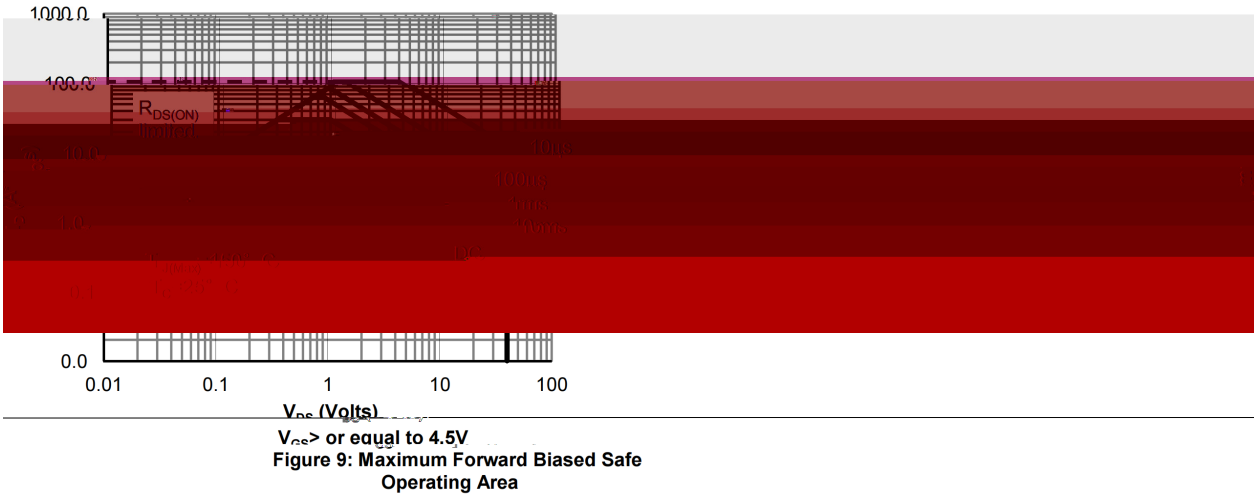
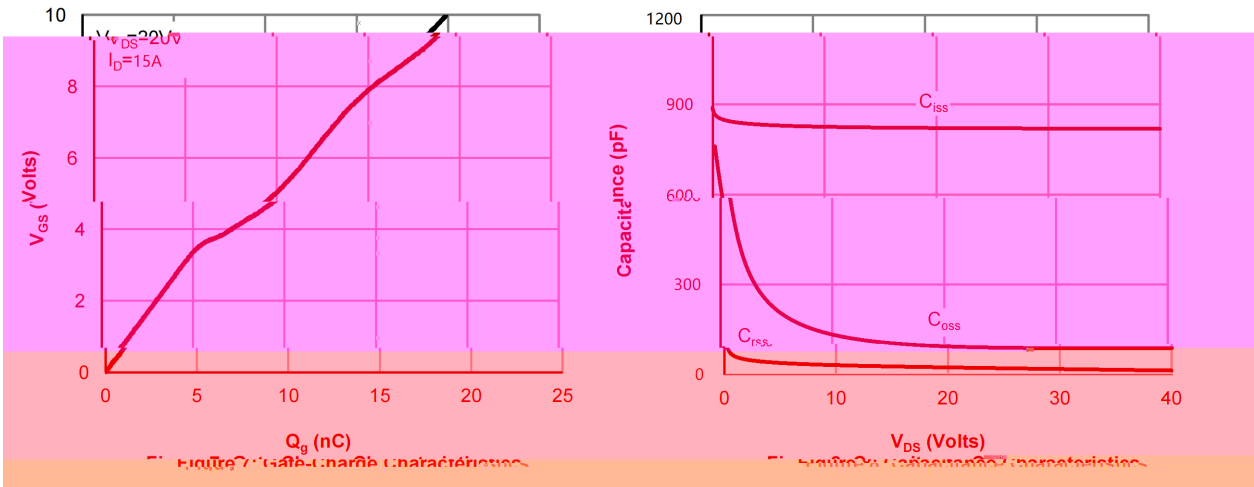
/ Electrical Characteristics(Ta=25)

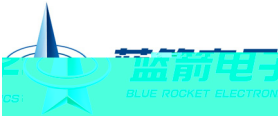
		μ				
						μ
						μ
		μ				
						Ω
						Ω
						Ω
		Ω	Ω			

/ Electrical Characteristic Curve



Electrical Characteristic Curve

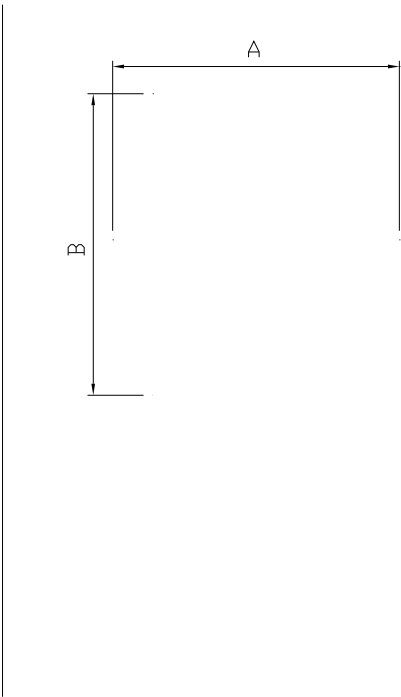




/ Package Dimensions

PDFN3X3A-8L

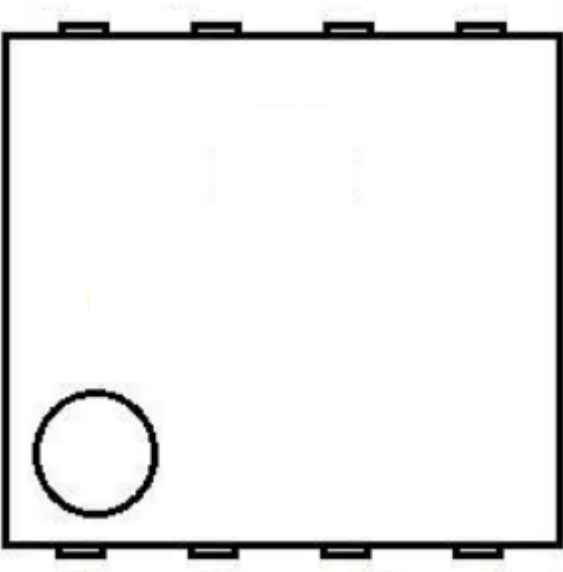
Unit:mm



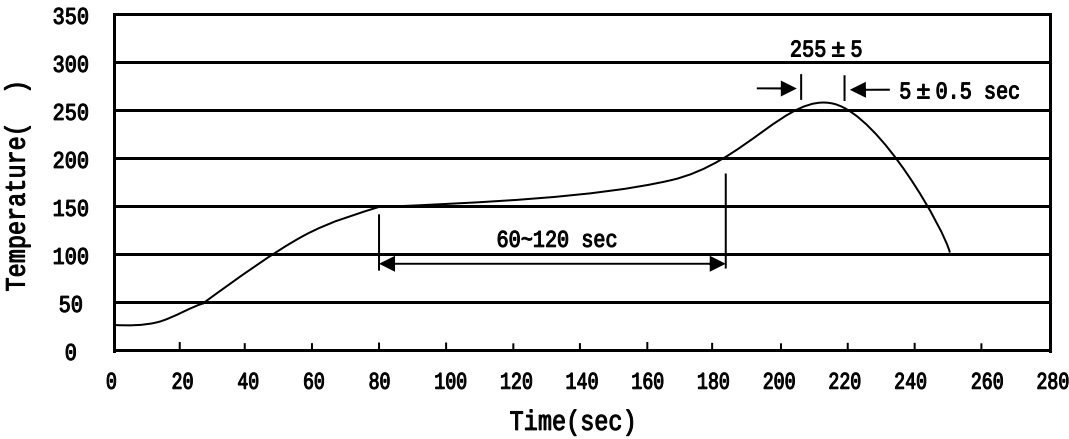
Dimensions In Millimeterer			
Symbol	MIN	TYP	MAX
A	3.20	3.30	3.40
A1	3.10	3.15	3.20
B	3.20	3.30	3.40
B1	2.95	3.00	3.05

Rev.00 202011

/ Marking Instructions



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± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ± ± ±

/ Packaging SPEC.

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

/ Notices