

/ Descriptions

PDFN 3×3A-8L N MOS ×

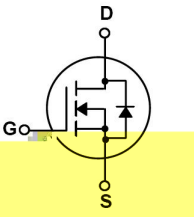
/ Features

HF Product.

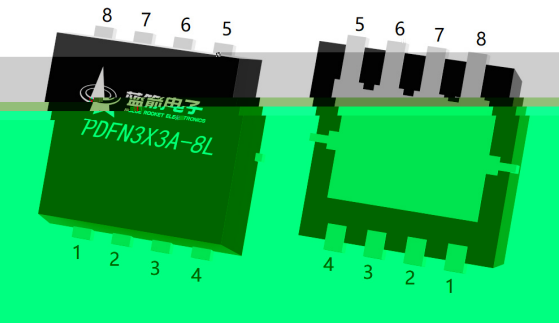
/ Applications

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		
		θ		

BRCS080N04YB



DATA SHEET

--	--	--	--	--	--	--

/ Electrical Characteristic Curve

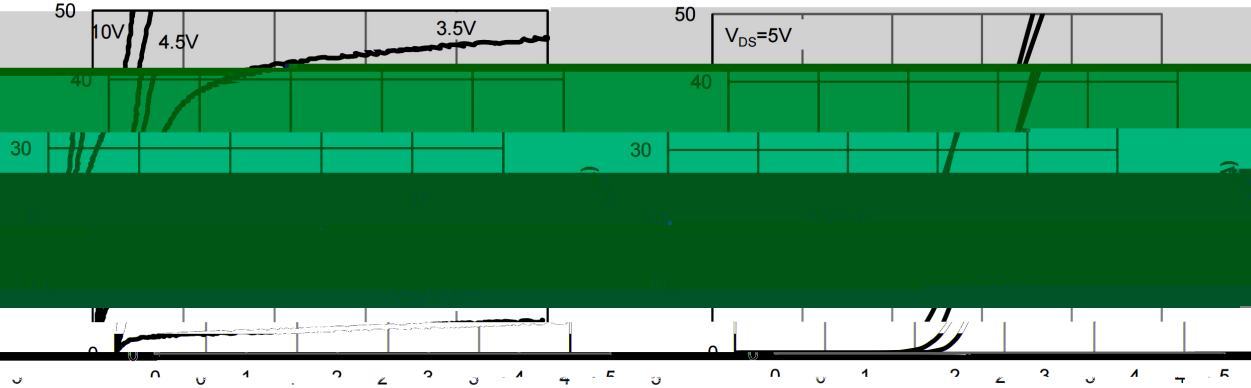
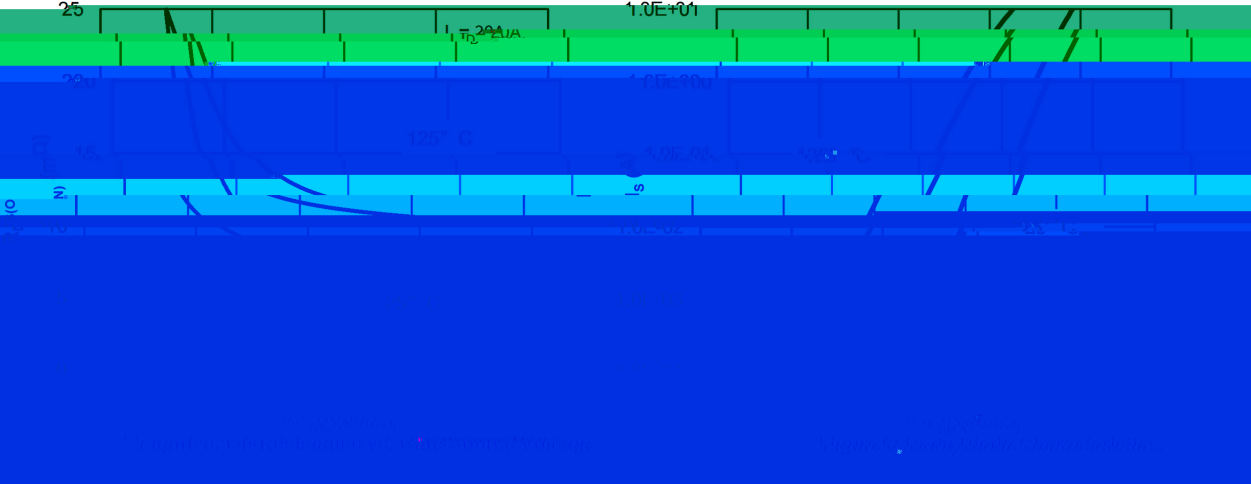
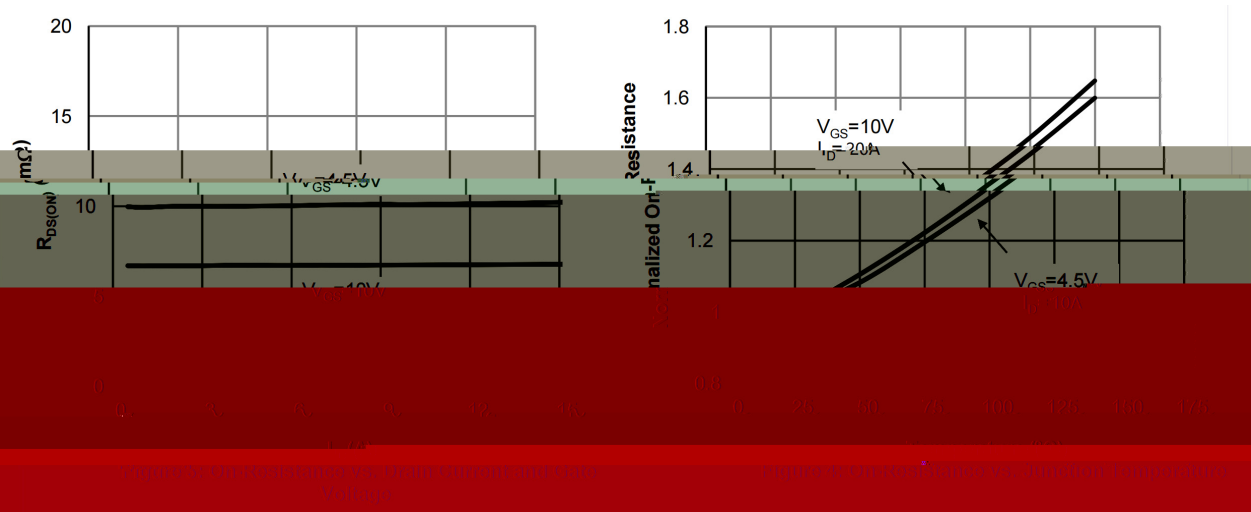
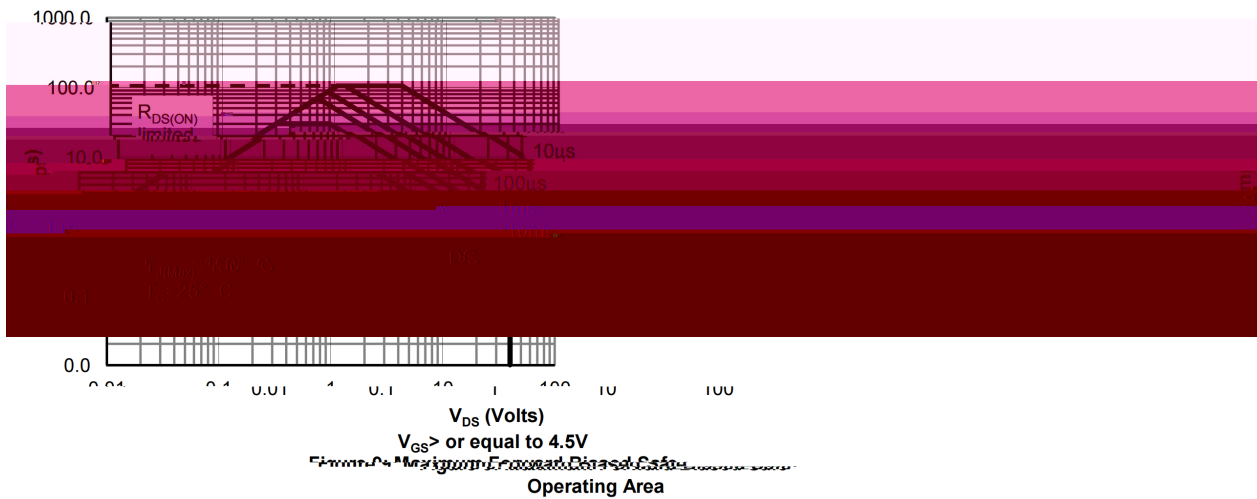


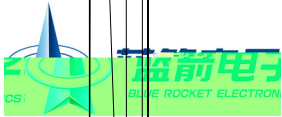
Figure 1: On-Region Characteristics

Figure 2: Transfer Characteristics





BRCS080N04YB

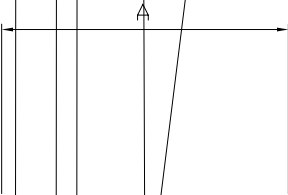


DATA SHEET

/ Package Dimensions

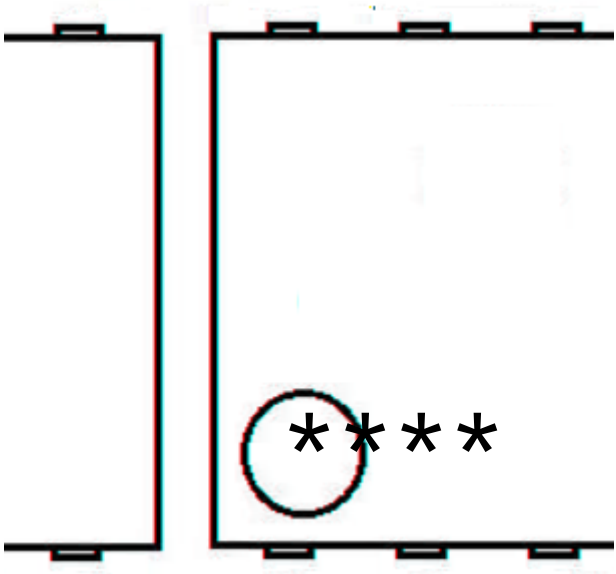
PDFN3X3A-8L

Unit:mm



Rev.00

/ Marking Instructions





() / Temperature Profile for IR Reflow Soldering(Pb-Free)

± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ± ± ±

/ Packaging SPEC.