

/ Descriptions

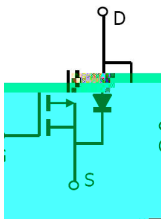
× ×

/ Features

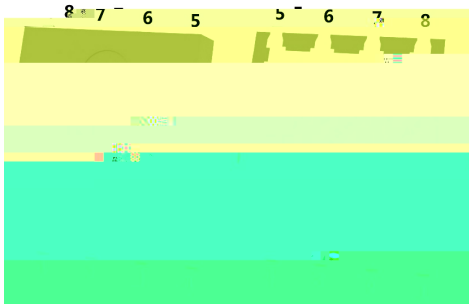
≤ Ω Ω
≤ Ω Ω
。

/ Applications

/ Equivalent Circuit



/ Pinning



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Pin	极性
1	S
2	S
3	S
4	G
5	D
6	D
7	D
8	D

/ Marking

/ Absolute Maximum Ratings(T_a=25)

	θ		
	θ		℃

≤ μ ≤

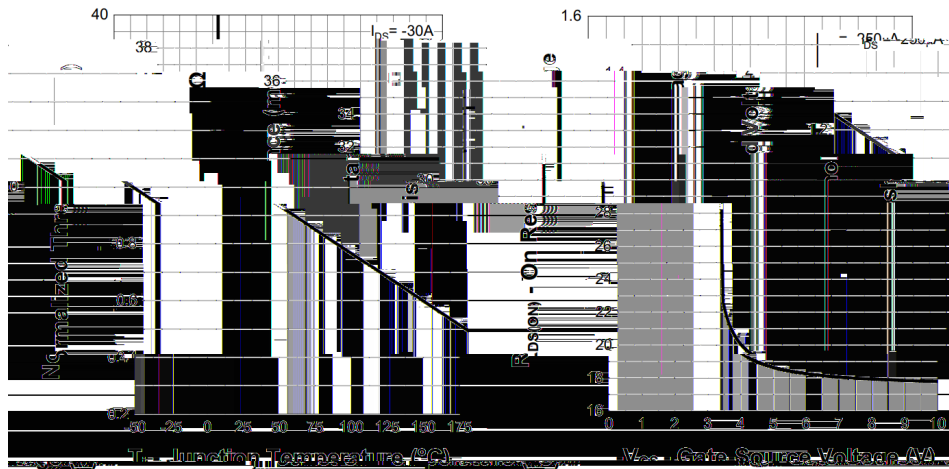
/ Electrical Characteristics(Ta=25 Unless Otherwise Noted)

		μ				
						μ
						Ω
		μ				
		Ω Ω				

≤ μ ≤

BRCS200P10ZC

/ Electrical Characteristic Curve



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Figure 8: Normalized Threshold Voltage

Figure 7: Transfer Chara

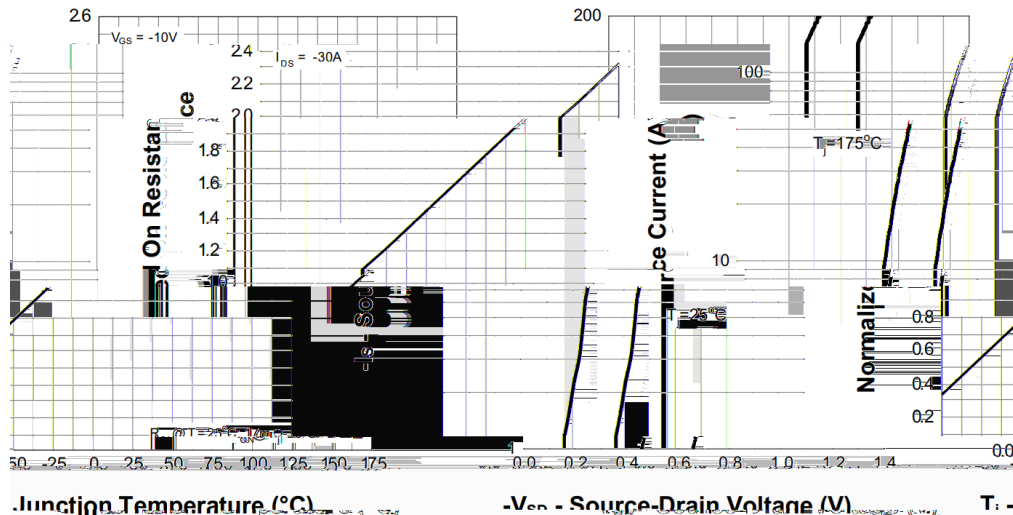
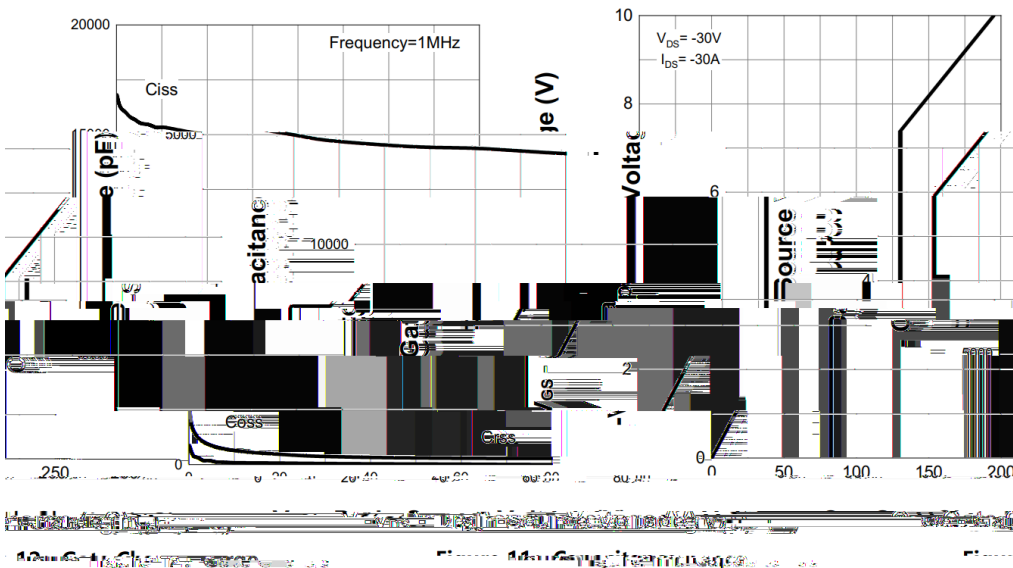


Figure 9: Normalized On Resistance

Figure 10: Diode Forward Current

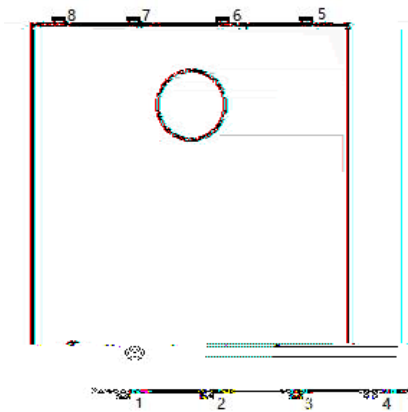


/ Package Dimensions

PDFN5x6 - 8L Package



/ Marking Instructions



BR

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

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