

/ Descriptions

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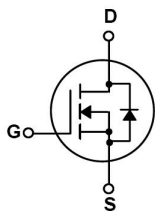
/ Features

HF Product.

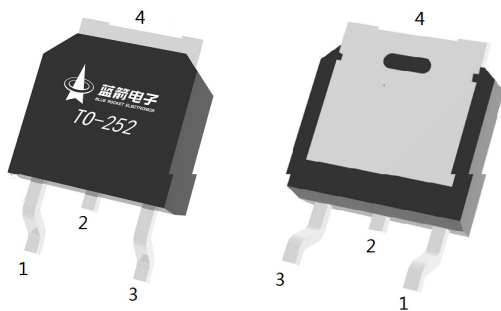
/ Applications

DC/DC

/ Equivalent Circuit



/ Pinning



/ Marking

/ Absolute Maximum Ratings(Ta=25)

		θ		
		θ		

/ Electrical Characteristics(Ta=25)

		μ				
						μ
						μ
		μ				
						Ω
						Ω
						Ω

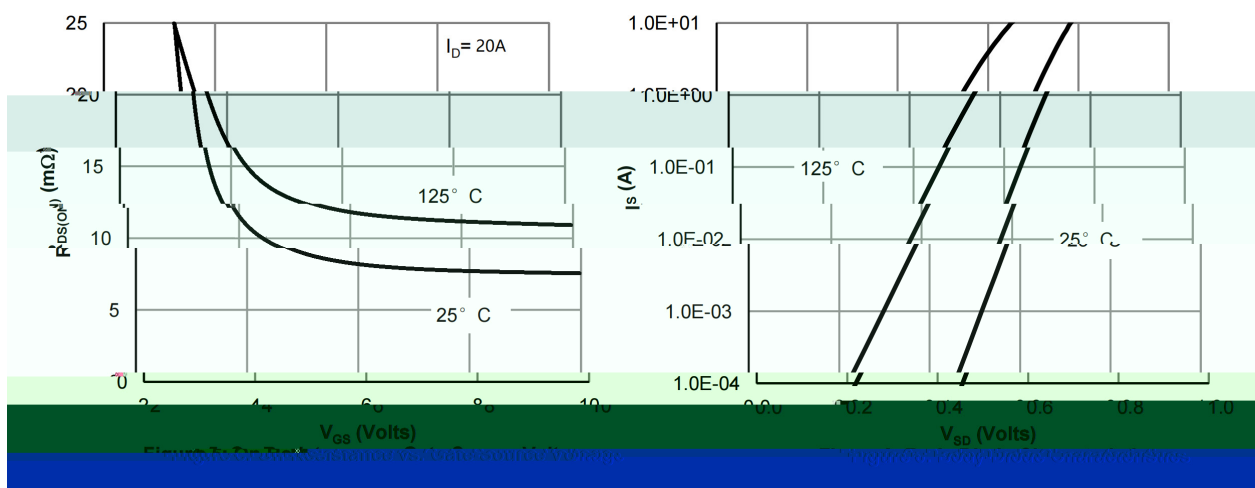
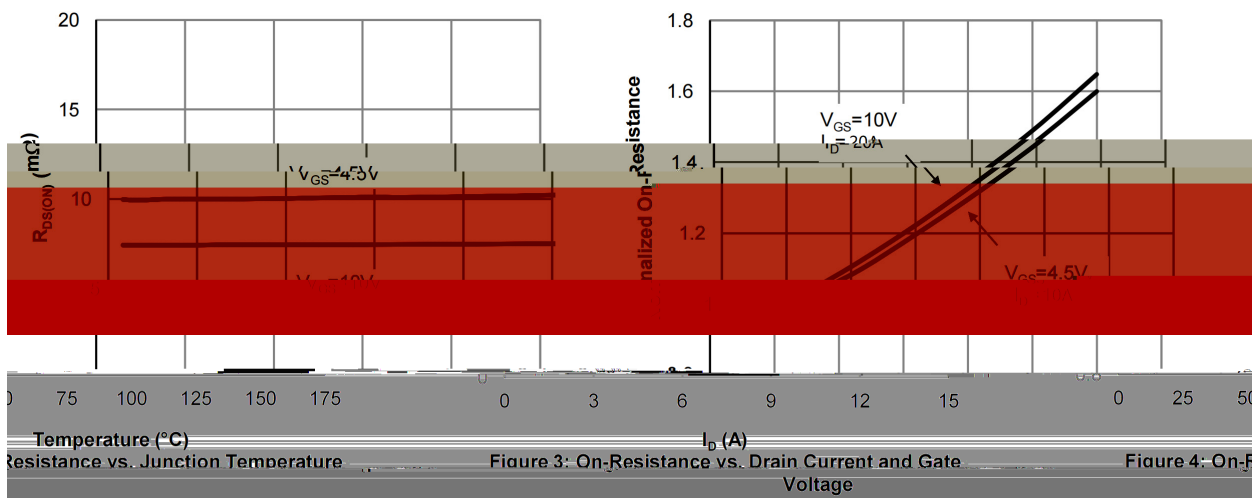
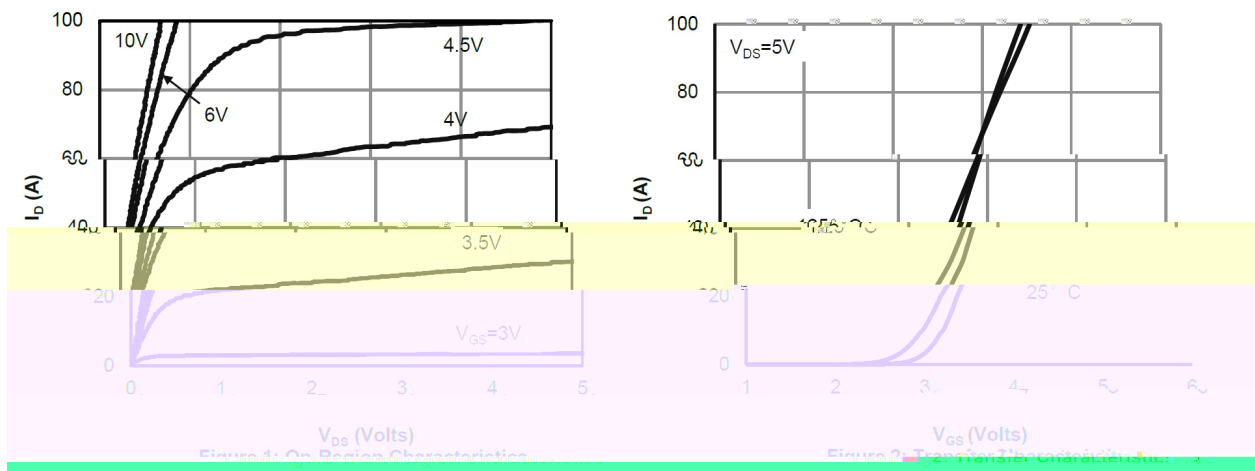


蓝箭电子
BLUE ROCKET ELECTRONICS

DATA SHEET

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Electrical Characteristic Curve



/ Electrical Characteristic Curve

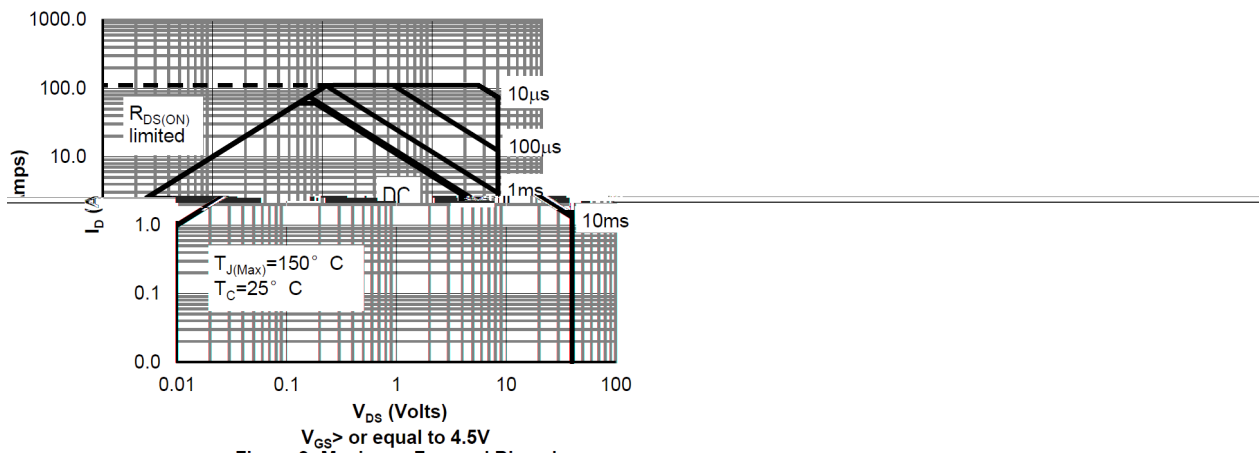
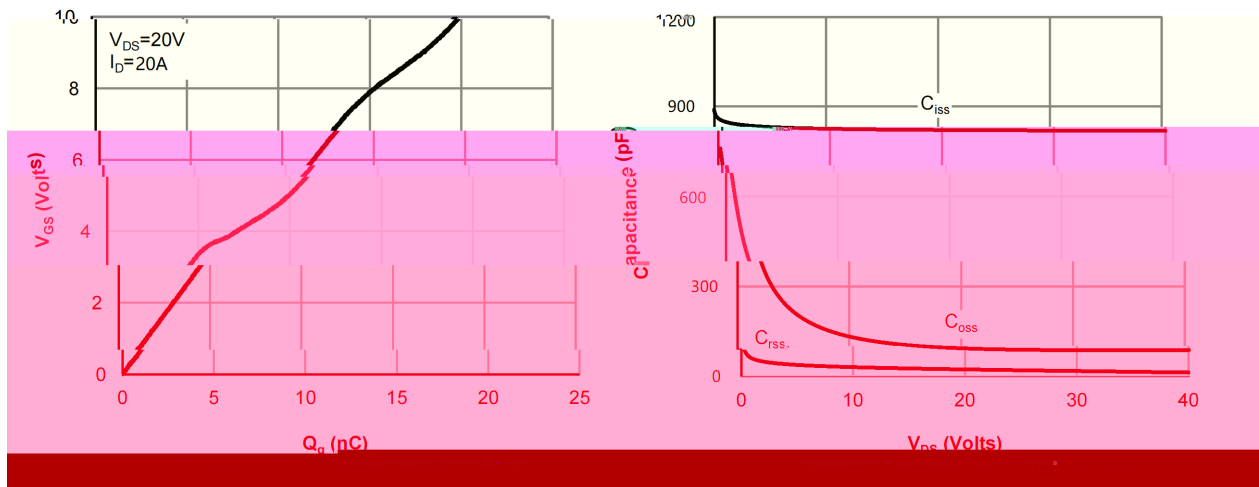


Figure 9: Maximum Forward Biased Safe Operating Area

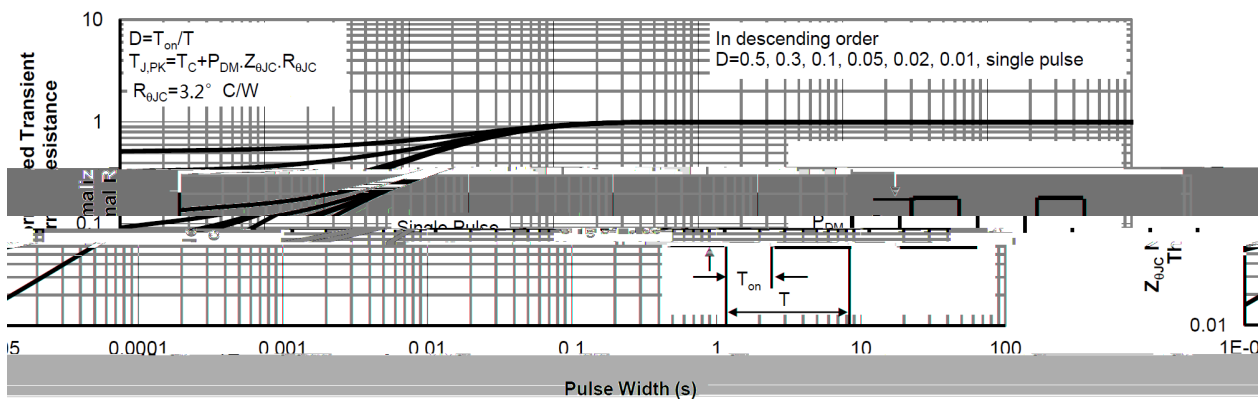
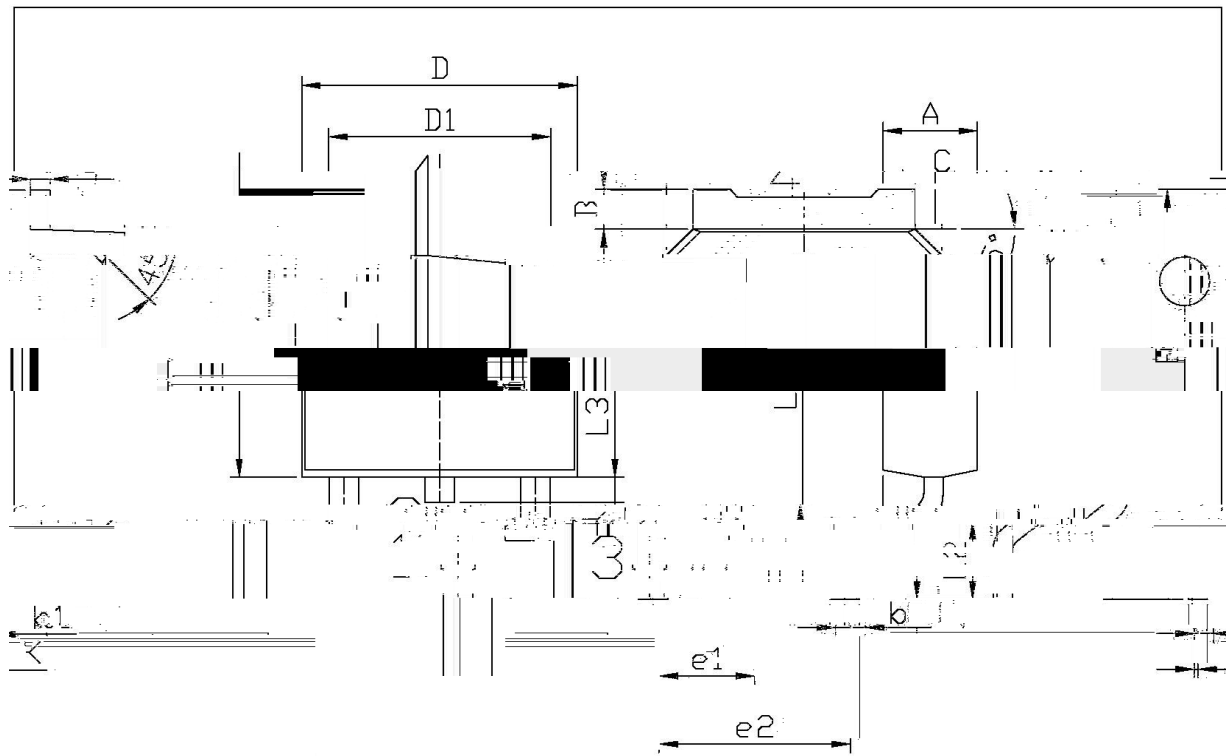


Figure 10: Normalized Maximum Transient Thermal Impedance

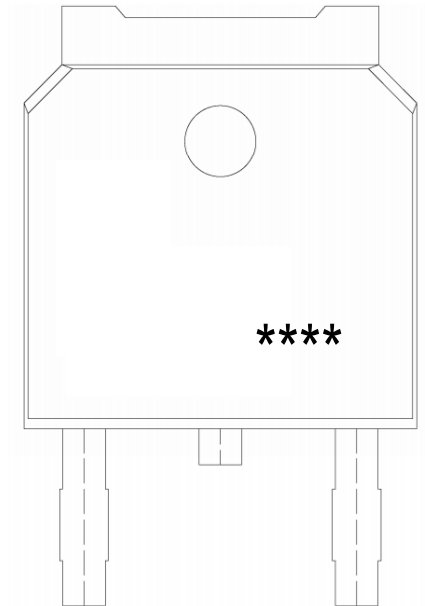
/ Package Dimensions



单位: mm					
Symbol	Dimensions In Millimeters		Symbol	Dimensions In Millimeters	
	Min	Max		Min	Max
A	2.20	2.40	e1	2.24	2.34
B	0.95	1.25	e2	9.85	10.35
C	0.70	0.95	L1	9.85	10.35
D	0.45	0.55	L2	7.00	7.50
D1	0.60	0.90	L3	6.75	7.25
L3	0.00	0.10	K	0.00	0.10

T0-252

/ Marking Instructions



BR

080N04S

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