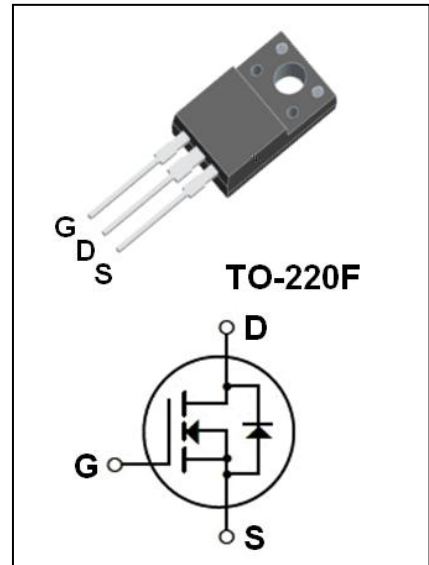


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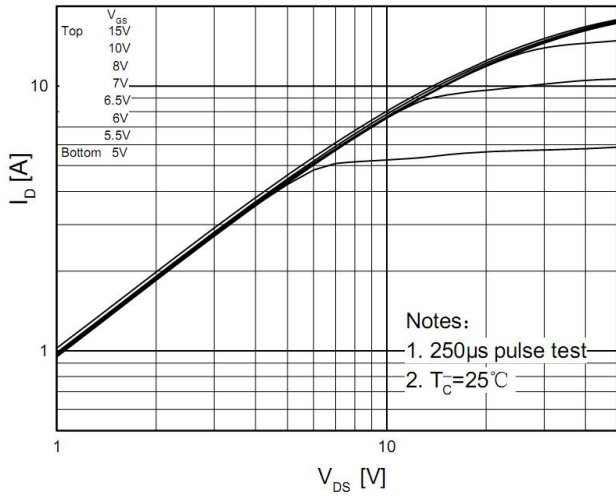
Electrical Characteristics

Off Characteristics						
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On Characteristics						
Dynamic Characteristics						
Switching Characteristics						
Thermal Resistance and Maximum Ratings						

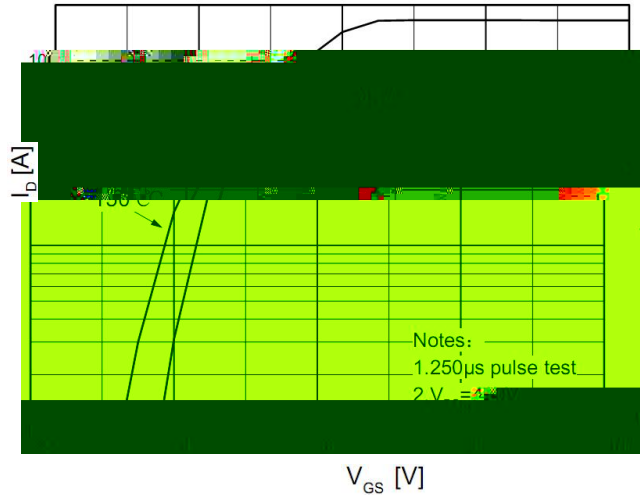
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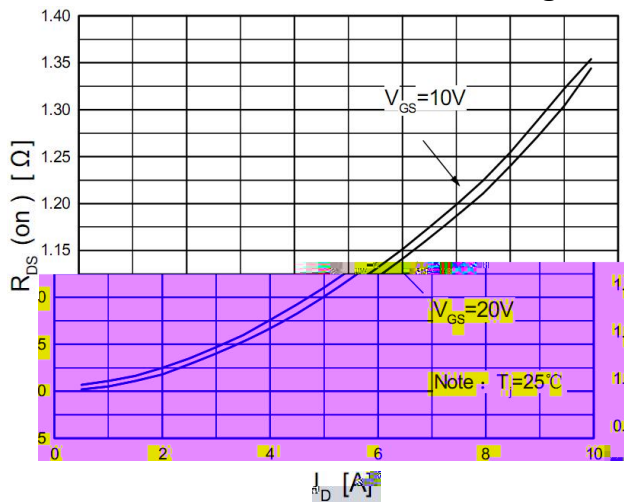
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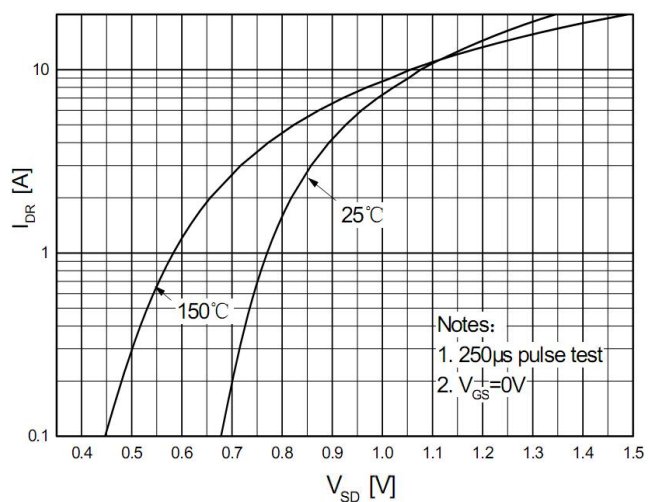
T a fe Cha ac e i ic



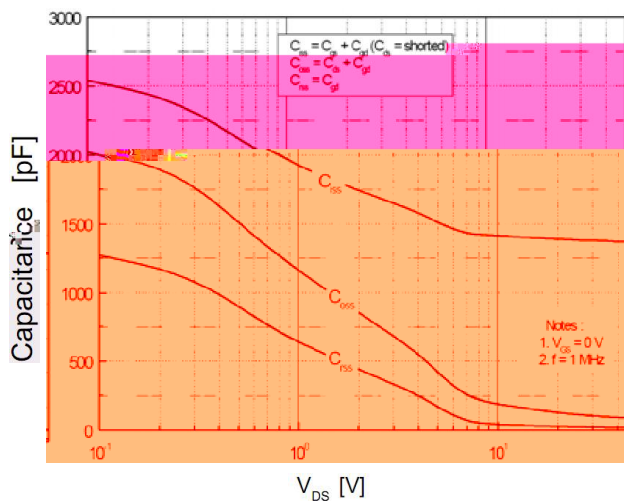
**O -Re i a ce Va ia i .
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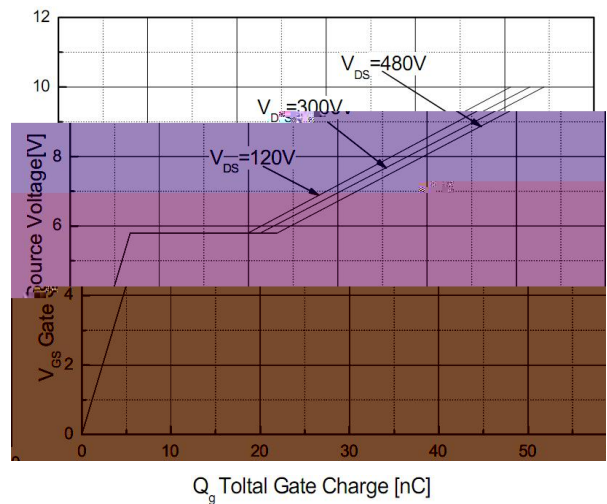
**B d Di de F a d V l a ge Va ia i .
. S ce C e a d Tem e a e**



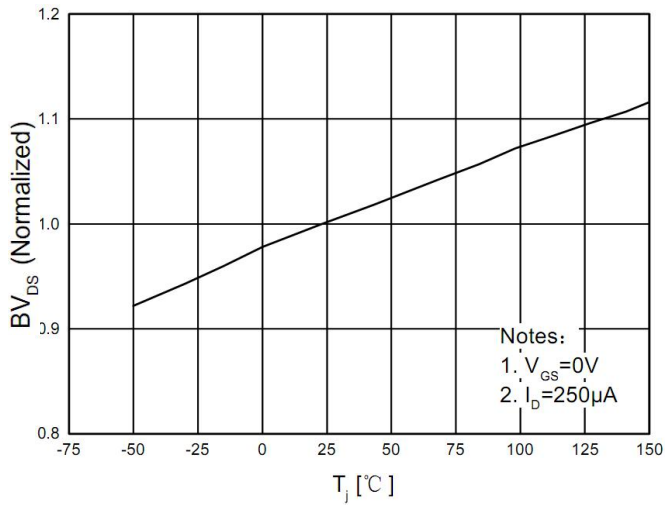
Ca aci a ce Cha ac e i ic



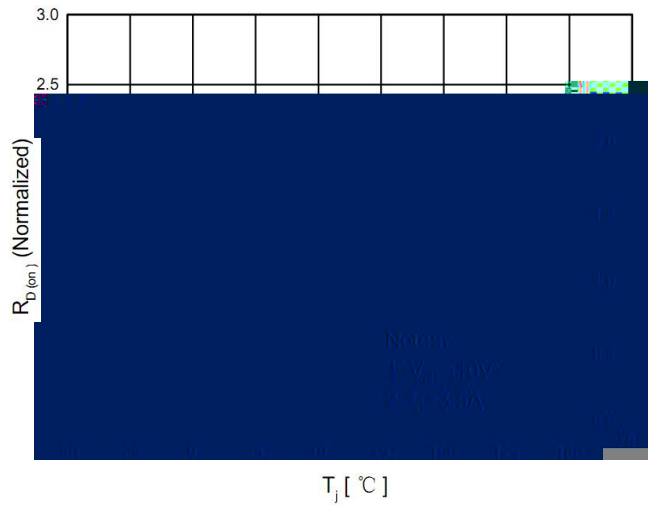
Ga e Cha ge Cha ac e i ic



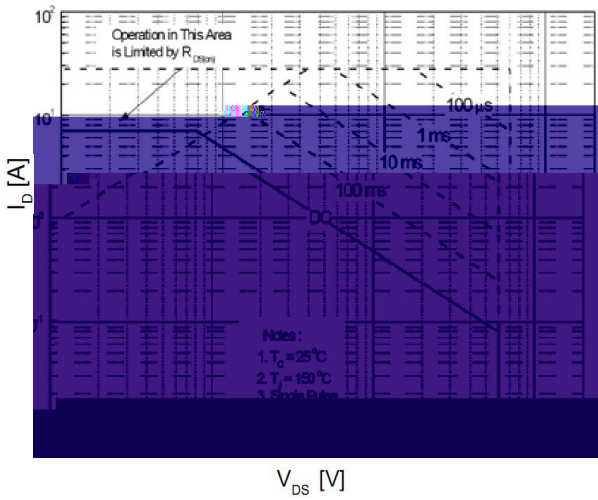
Breakdown Voltage Variation with Temperature



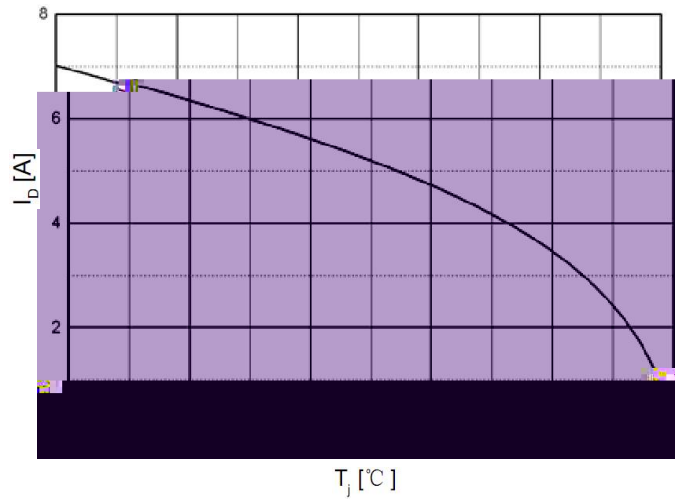
On-Resistance Variation with Temperature



Maximum Safe Operating Area



Maximum Drain Current vs. Case Temperature



TO-220F Package Dimensions

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