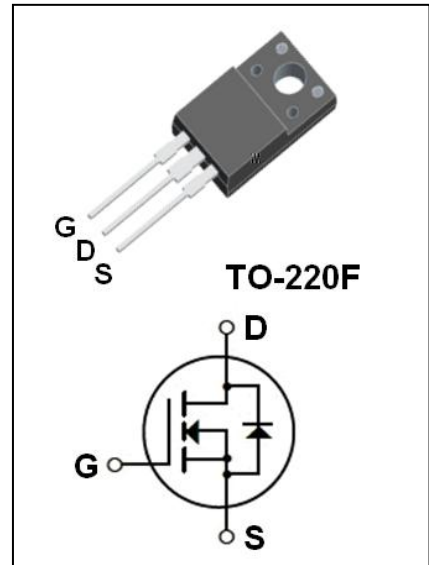


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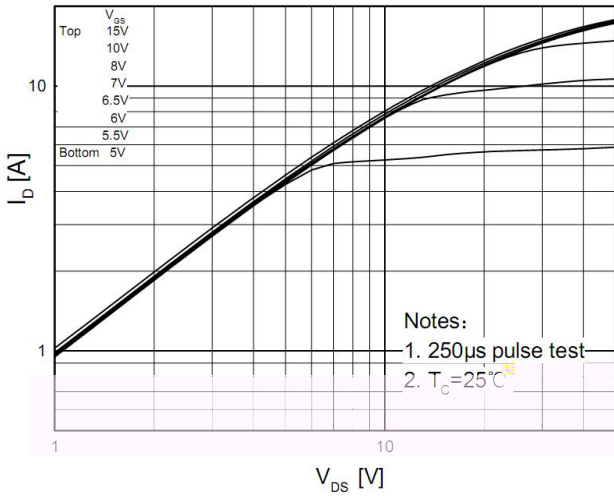
Electrical Characteristics

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

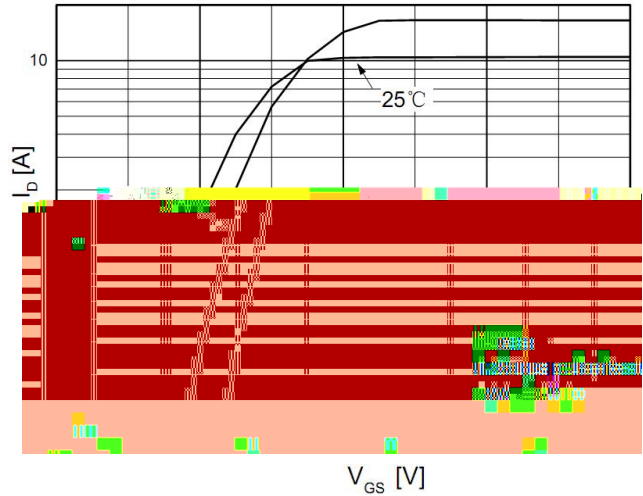
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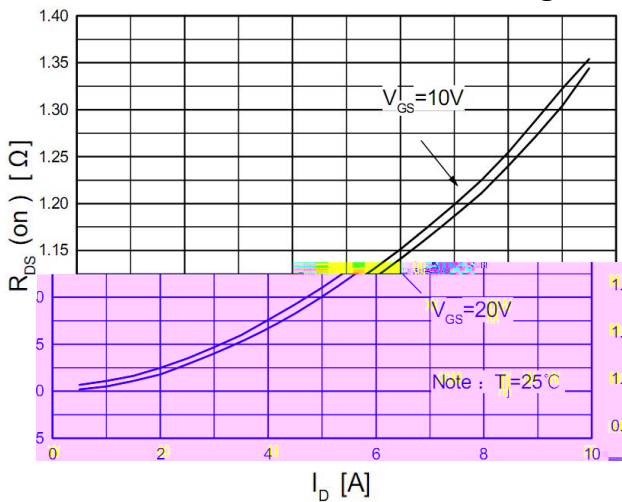
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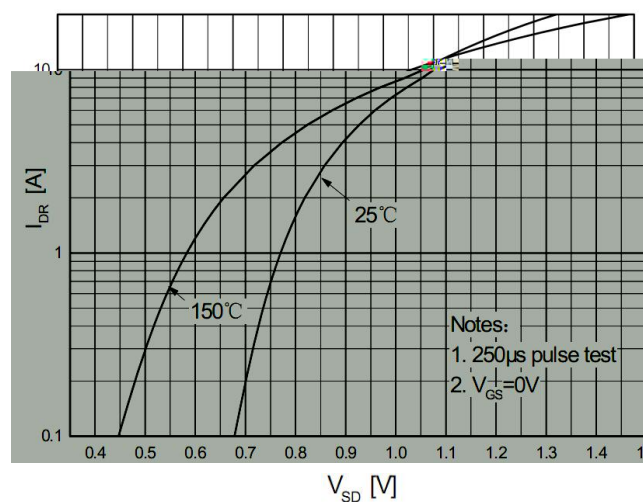
T a fe Cha ac e i ic



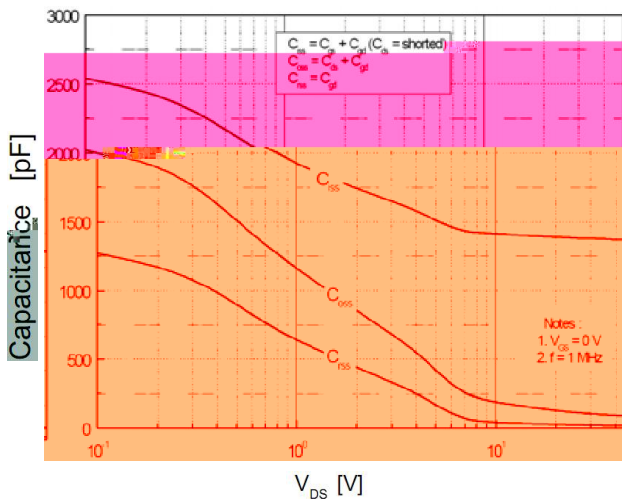
**O -Re i a ce Va ia i .
D ai C e a d Ga e V l a ge**



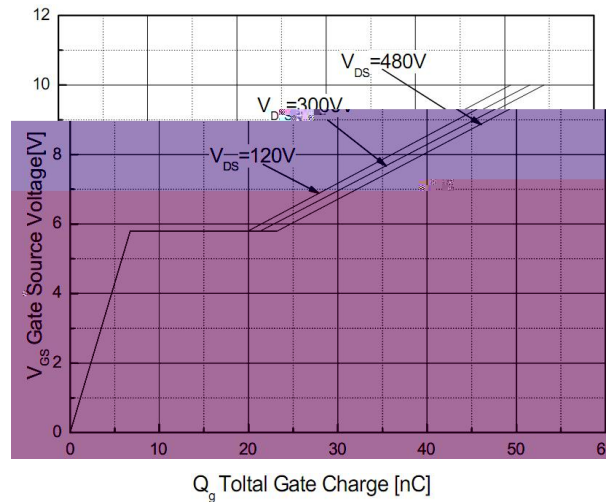
**B d Di de F a d V l a ge Va ia i
. S ce C e a d Tem e a e**



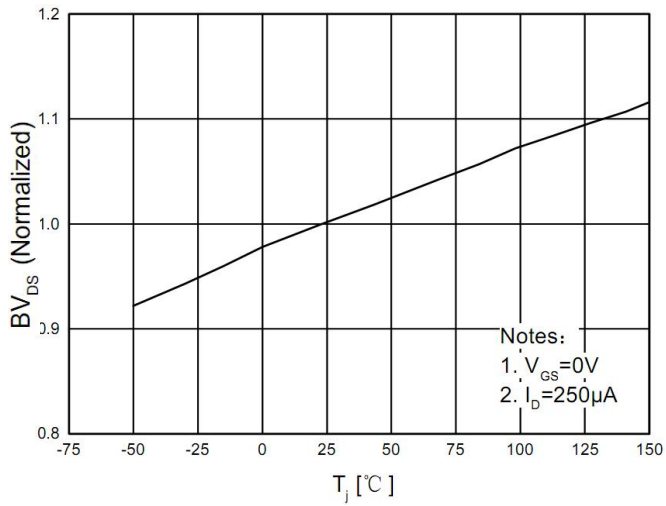
Ca aci a ce Cha ac e i ic



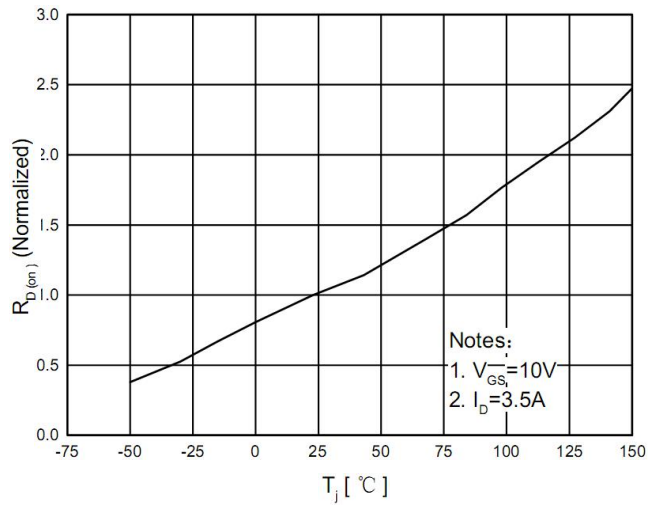
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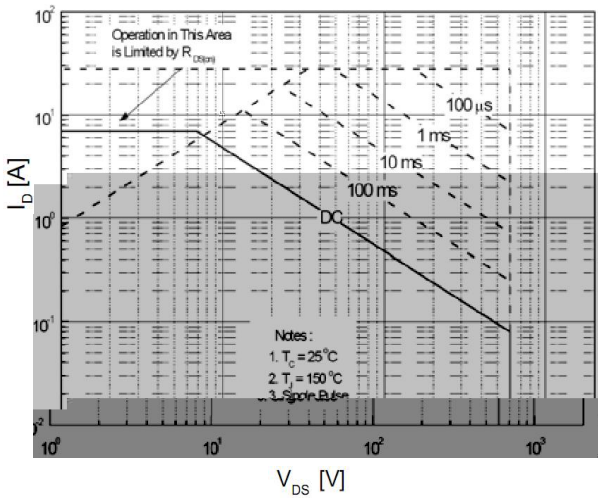
**Breakdown Voltage Variation
vs. Temperature**



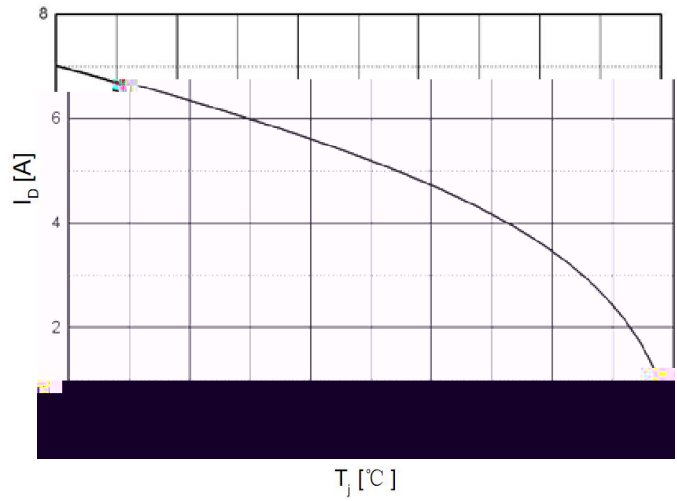
**On-Resistance Variation
vs. Temperature**



Maximum Safe Operating Area



**Maximum Drain Current
vs. Case Temperature**



TO-220F Package Dimensions

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