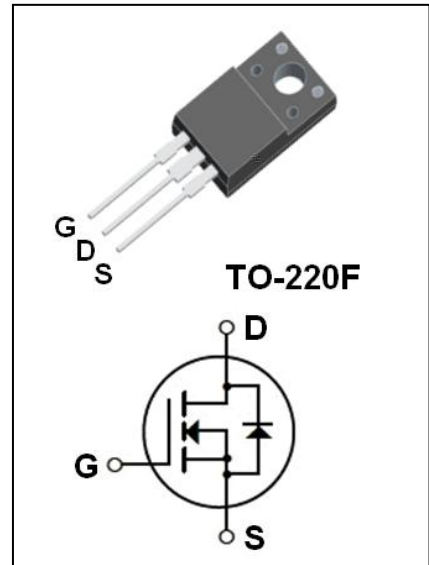


Fea e :

A lica i :



Ab l e Ma im m Ra i g °

		°	
		°	
		±	
		°)	
			°
			°
			°

*

The mal Cha ac e i ic

			°
			°

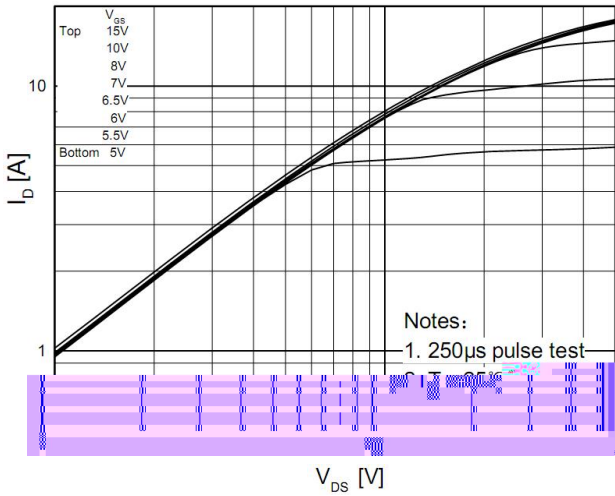
Electrical Characteristics

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

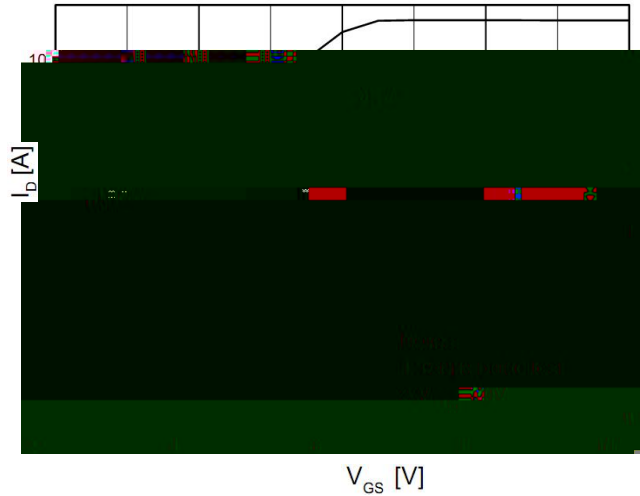
、
、
、
、
、
、

○ ○
○

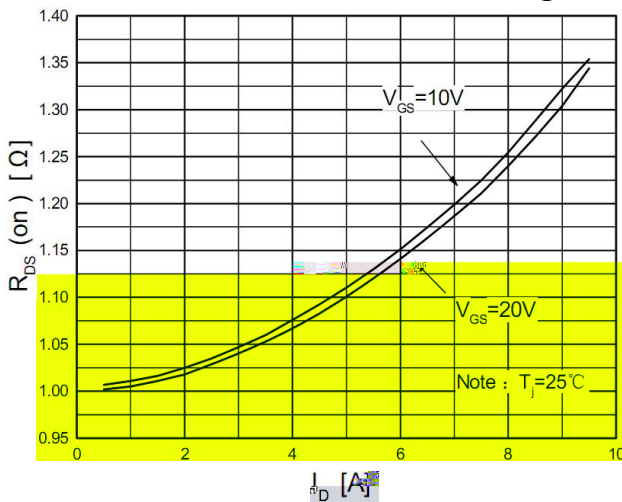
O -Regi Cha ac e i ic



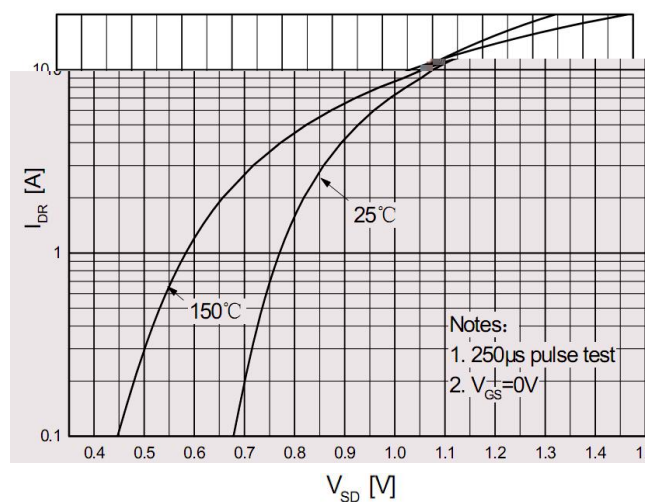
T a fe Cha ac e i ic



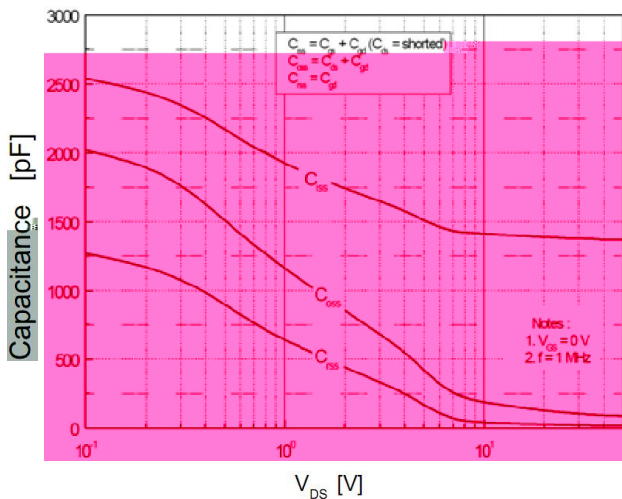
**O -Re i a ce Va ia i .
D ai C e a d Ga e V l a ge**



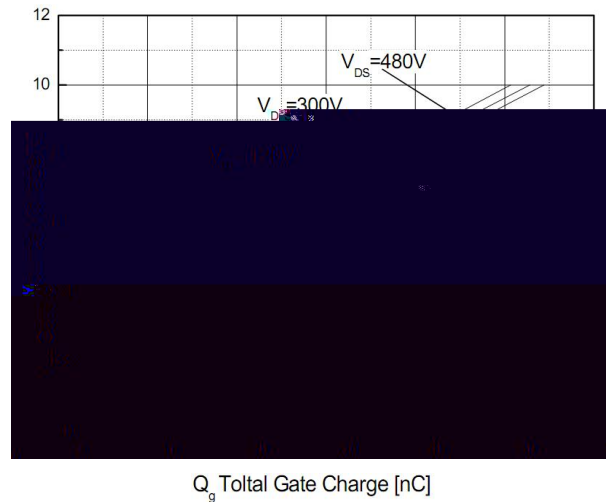
**B d Di de F a d V l a ge Va ia i .
. S ce C e a d Tem e a e**



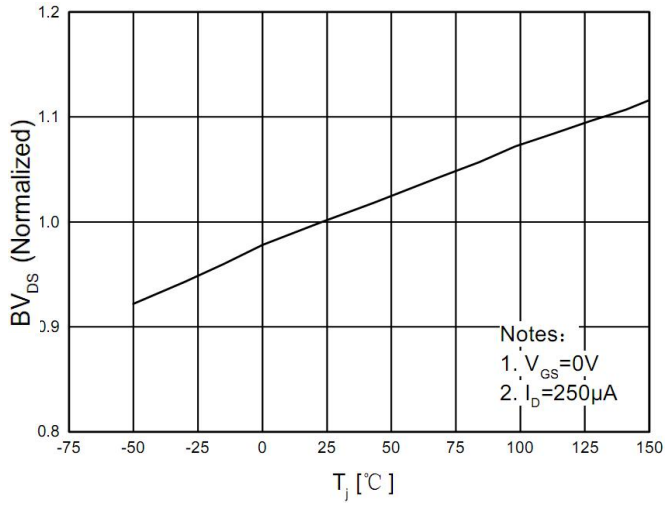
Ca aci a ce Cha ac e i ic



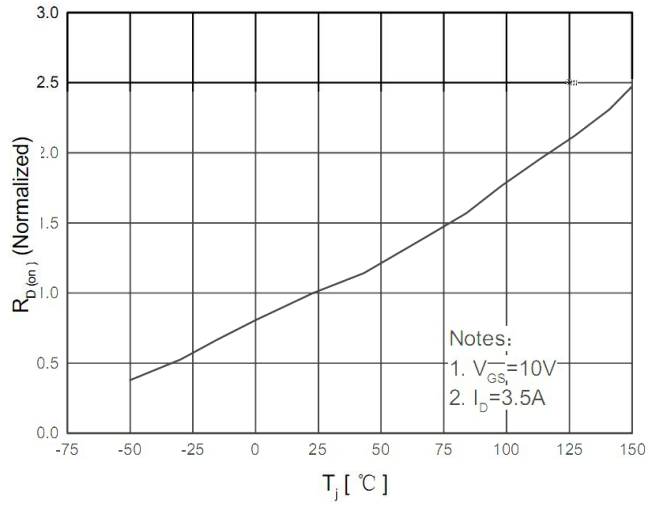
Ga e Cha ge Cha ac e i ic



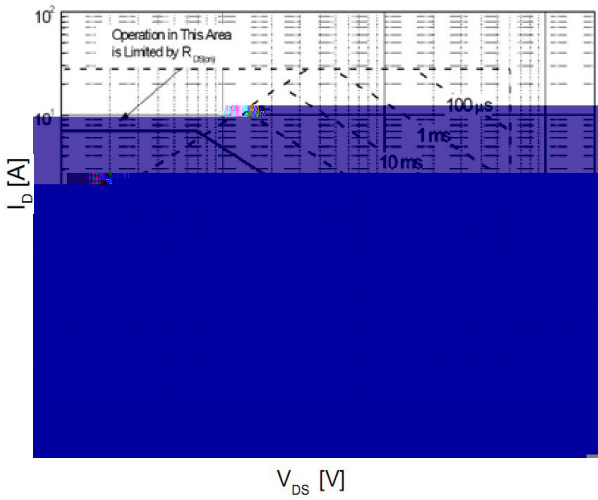
Breakdown Voltage Variation with Temperature



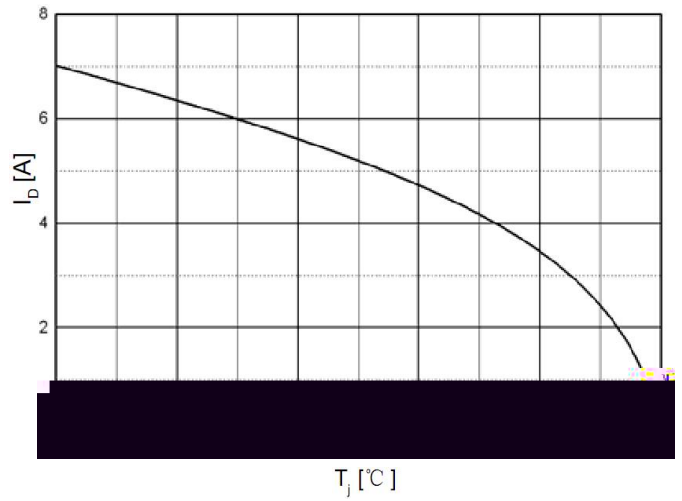
On-Resistance Variation with Temperature



Maximum Safe Operating Area



Maximum Drain Current vs. Case Temperature



TO-220F Package Dimension

:

