

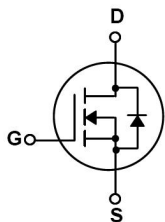
/ Descriptions

650V

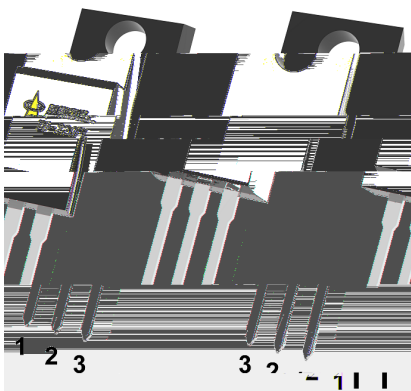
/ Features

/ Applications

/ Equivalent Circuit



/ Pinning



/ Marking

**/ Absolute Maximum Ratings(Ta=25 )**

	°C		
	°C		
			°C
	θ		°C
	θ		°C

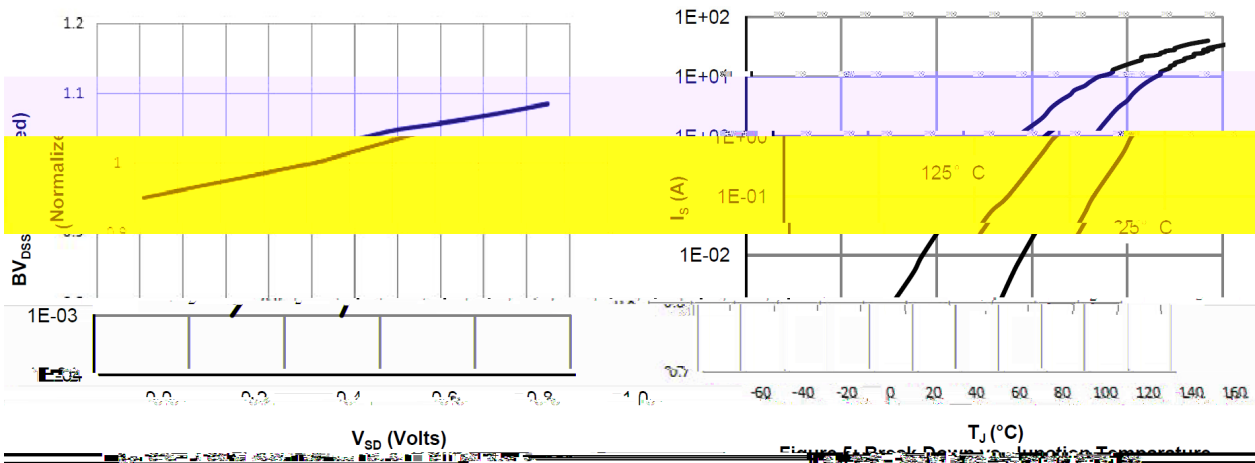
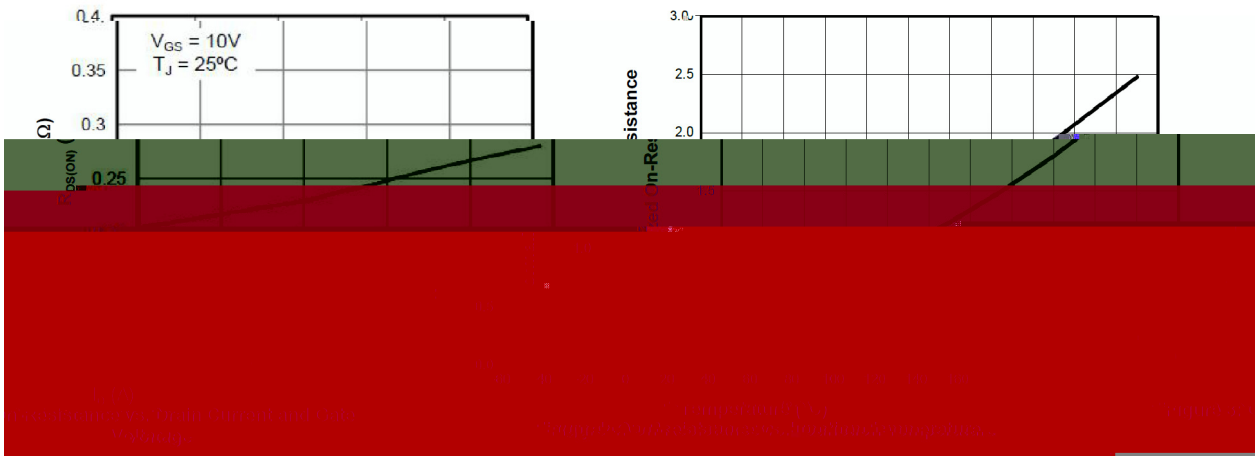
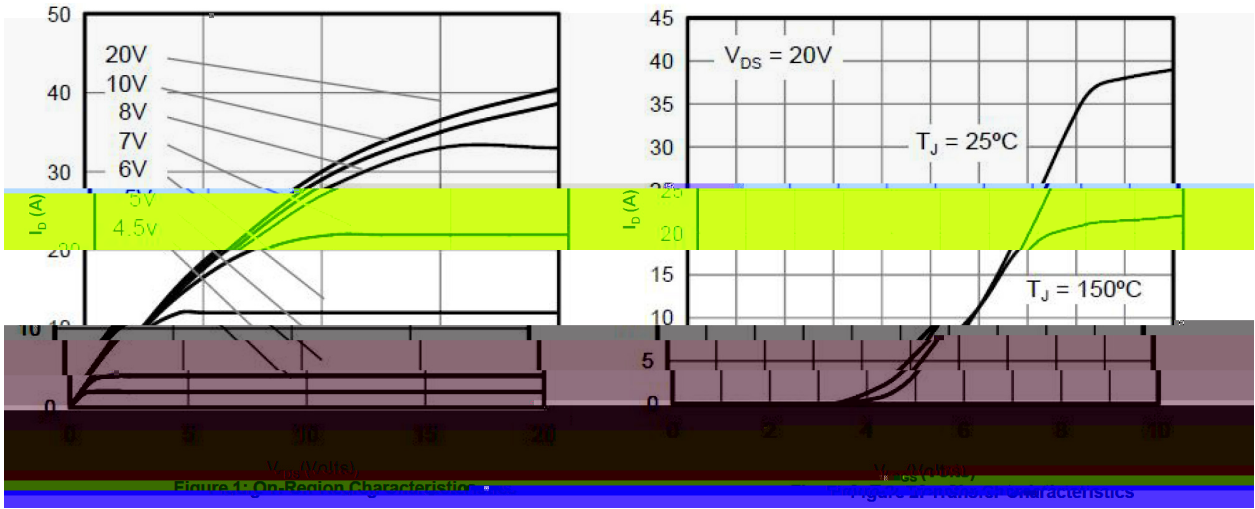
**/ Electrical Characteristics(Ta=25 )**

		μ				
		°C				μ
		μ				
						Ω
		°C				
						Ω
		Ω				

/ Electrical Characteristics(Ta=25 )

		μ				

/ Electrical Characteristic Curve



/ Electrical Characteristic Curve

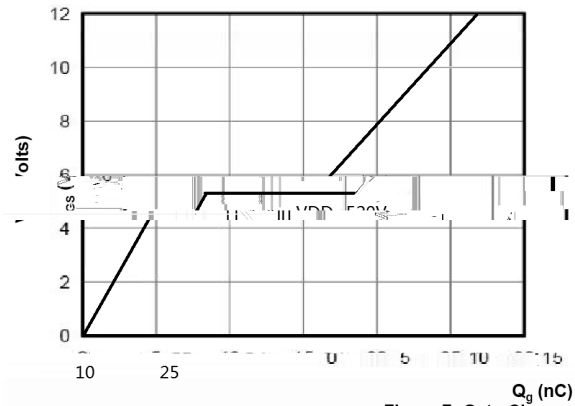


Figure 7: Gate-Charge Characteristics

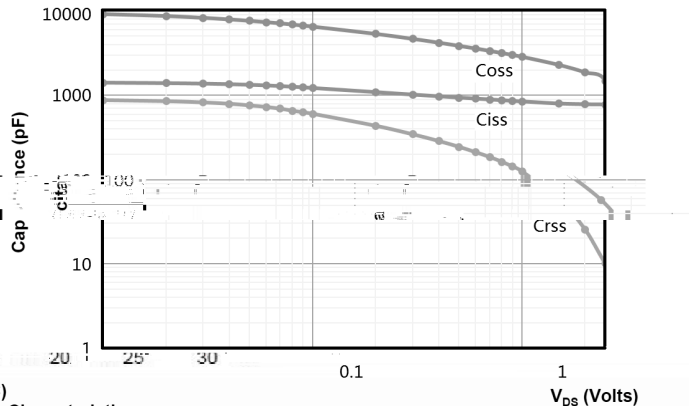


Figure 8: Capacitance Characteristics

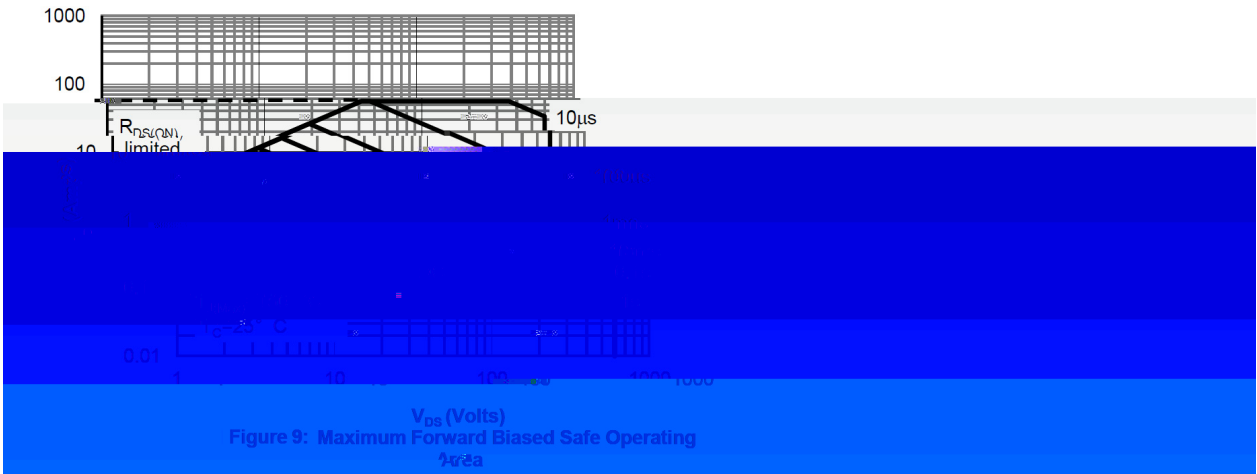


Figure 9: Maximum Forward Biased Safe Operating Area

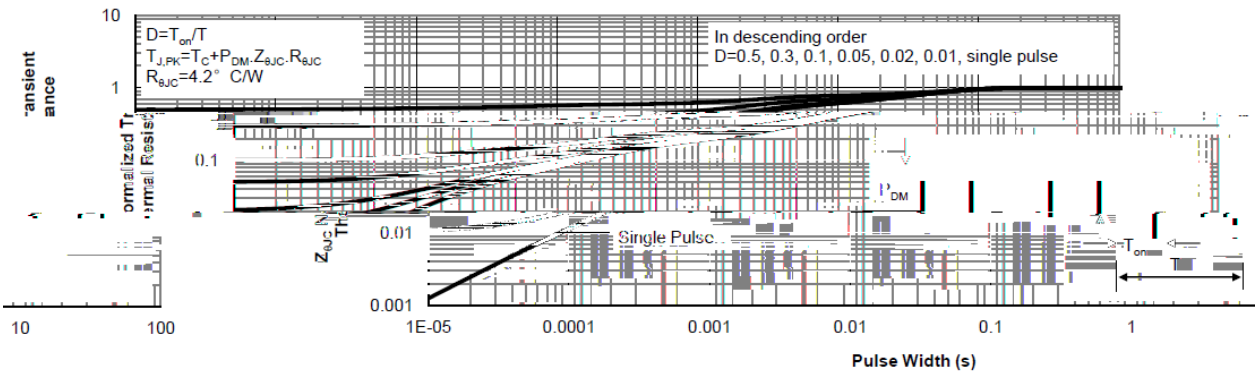


Figure 10: Normalized Maximum Transient Thermal Impedance

**BRFL65R280T**

/ Marking Instructions



65R280T

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