/ Descriptions

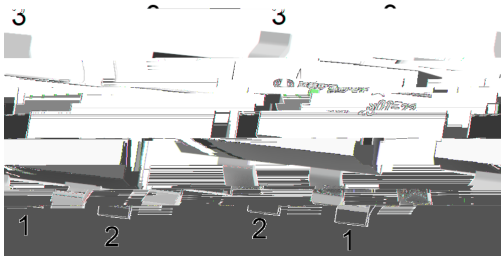
P

/ Features

≤ Ω Ω

≤ Ω Ω

/ Equivalent Circuit



/ Marking

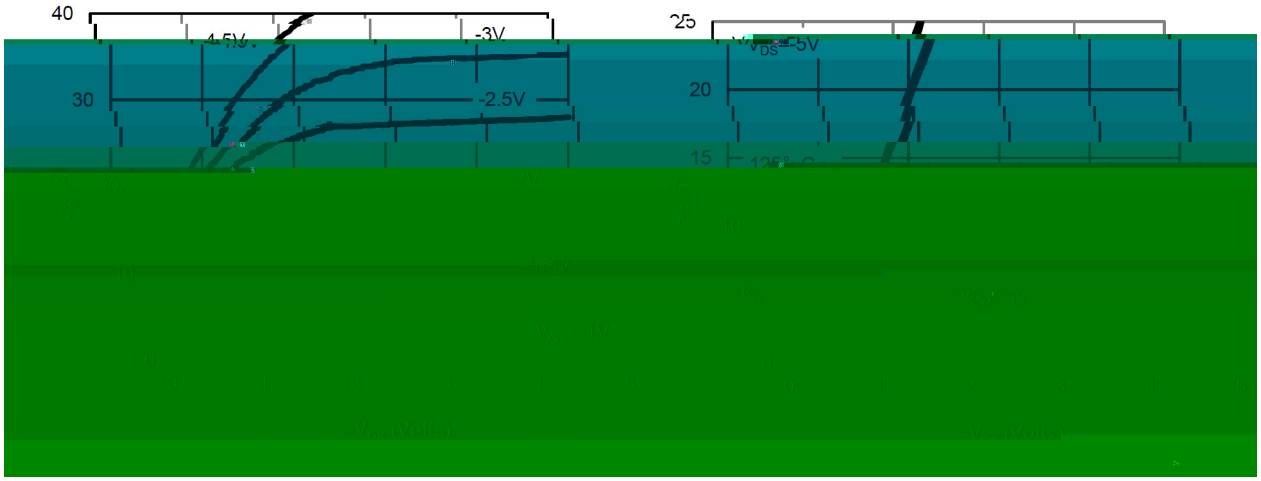
/ Absolute Maximum Ratings(Ta=25)

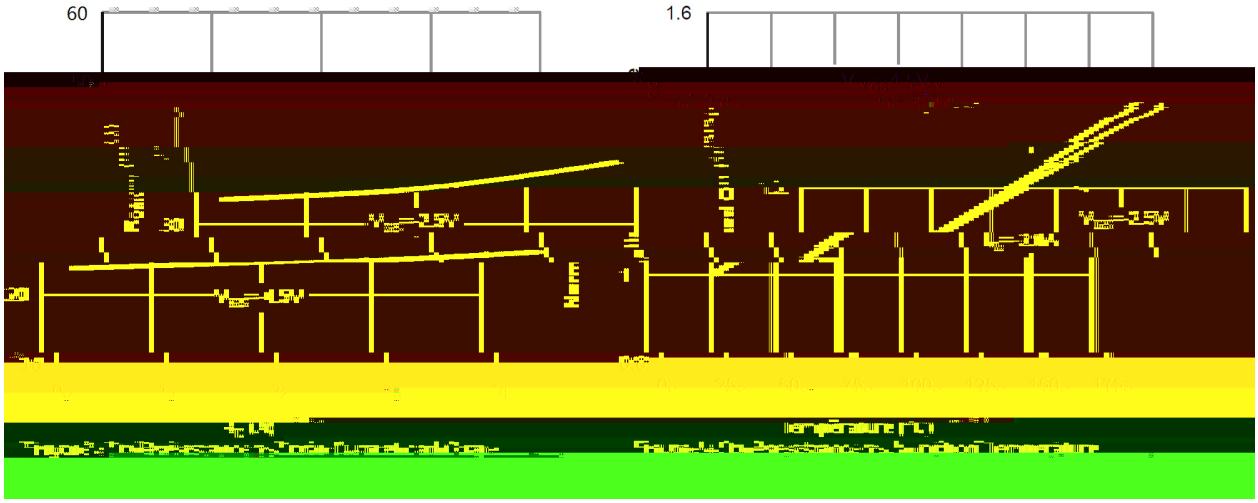
		±	
			°
	θ		°

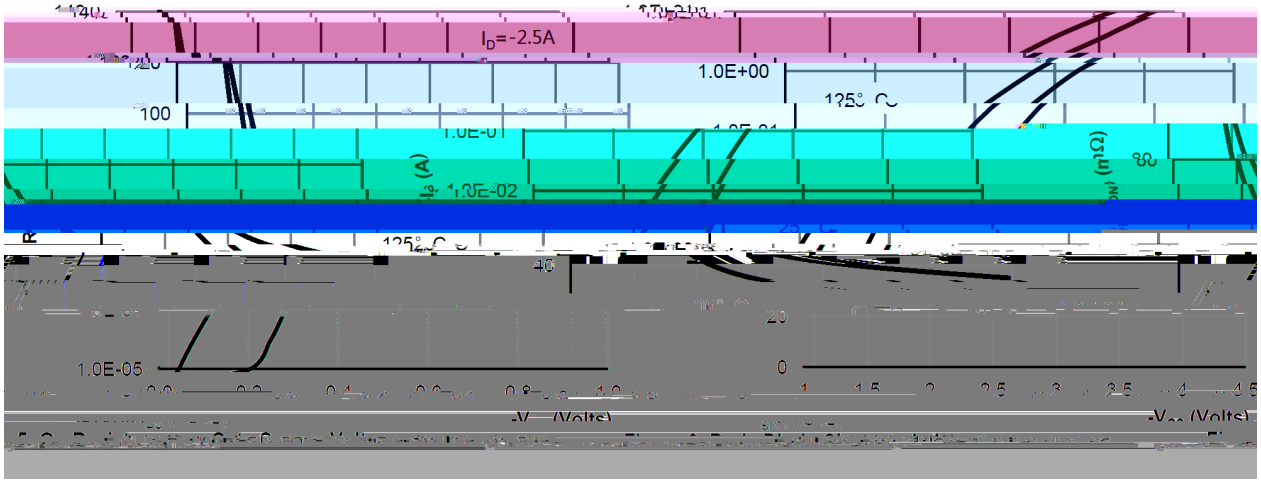
/ Electrical Characteristics(Ta=25)

		μ				
					±	
		μ				
						Ω
						Ω
		Ω Ω				
		μ				
		μ				

/ Electrical Characteristic Curve







/ Electrical Characteristic Curve

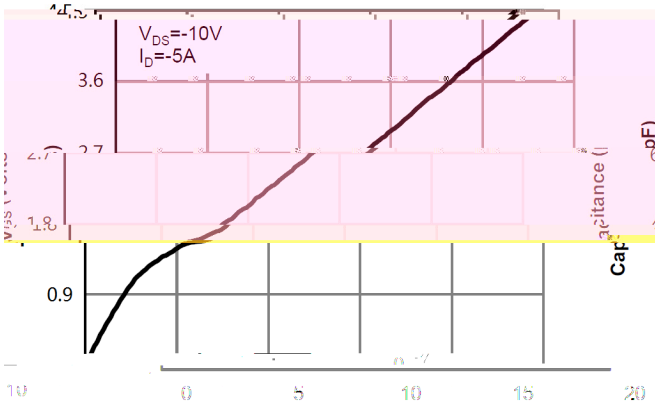


Figure 8: Capacitance Characteristics

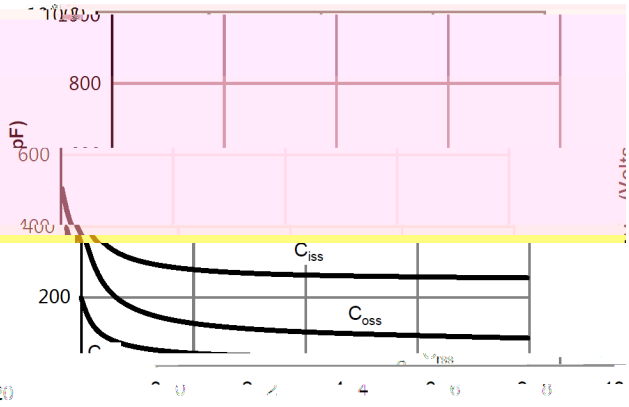
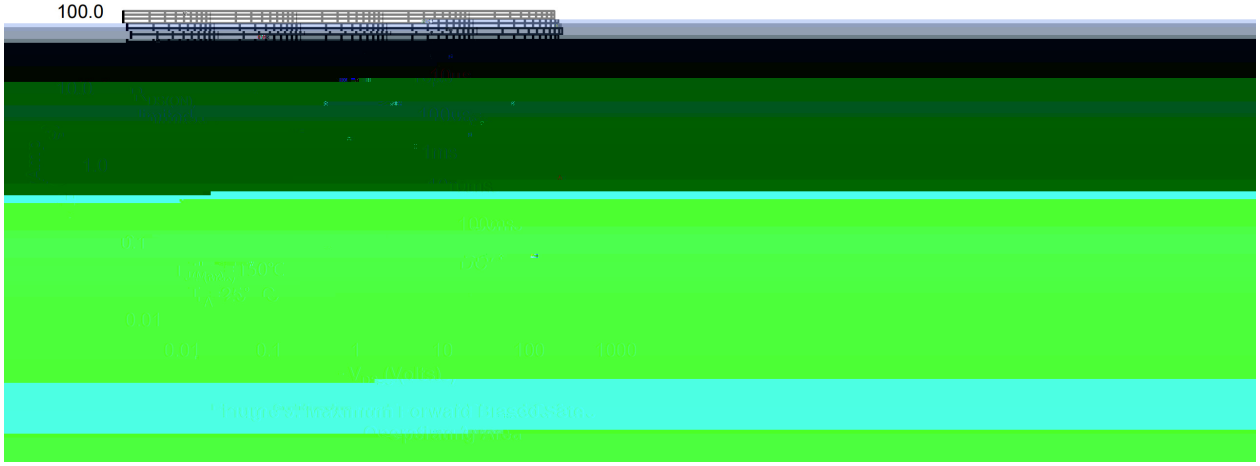
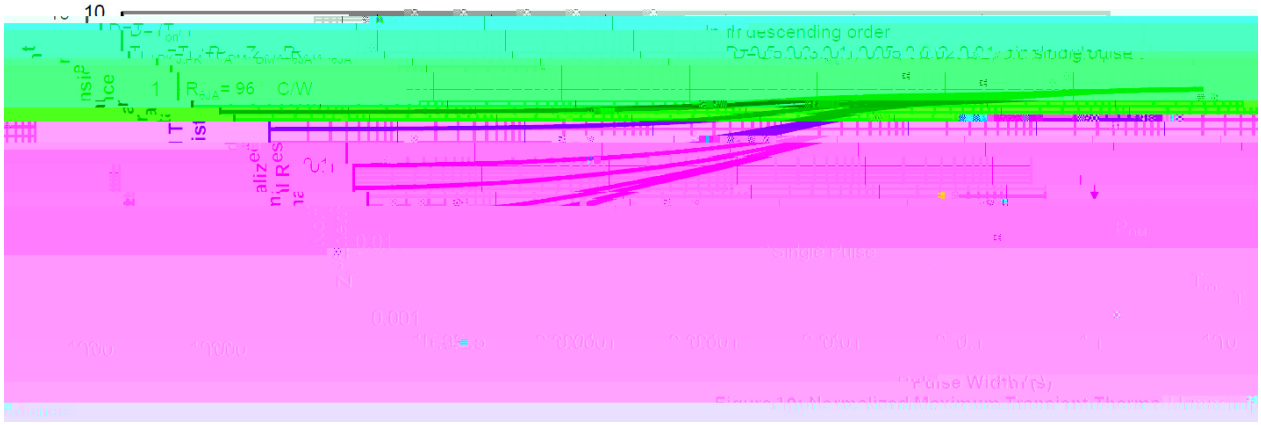


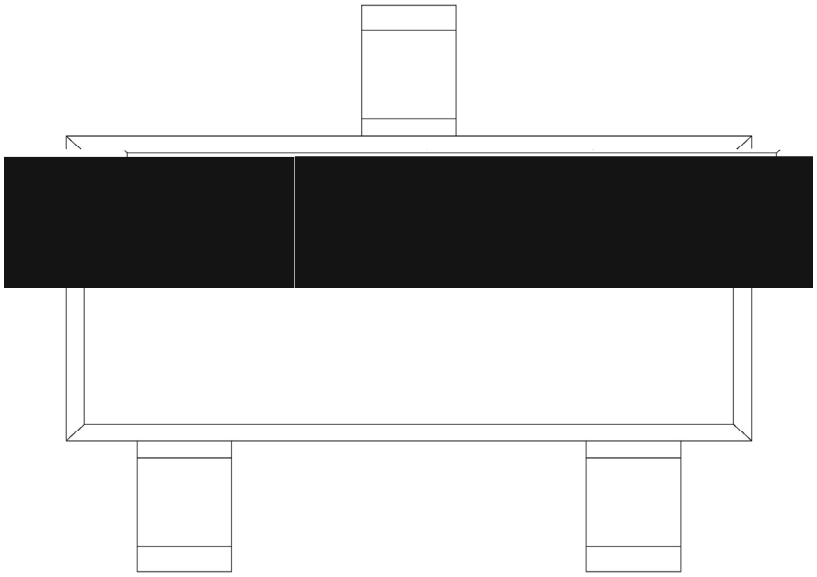
Figure 7: Gate-Charge Characteristics





BRCS3415AMA

/ Marking Instructions



( ) / Temperature Profile for IR Reflow Soldering(Pb-Free)

± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ±

/ Packaging SPEC.