/ Descriptions

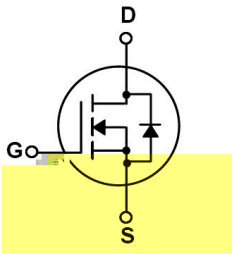
/ Features

, , , , 100

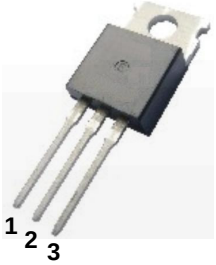
/ Applications

UPS

/ Equivalent Circuit



/ Pinning



/ h_{FE} Classifications & Marking

/ Absolute Maximum Ratings(Ta=25)

	℃		
			℃
			℃
			℃
	θ		
	θ		

/ Electrical Characteristics(Ta=25)

		μ				
						μ
						Ω
		μ				
		Ω				

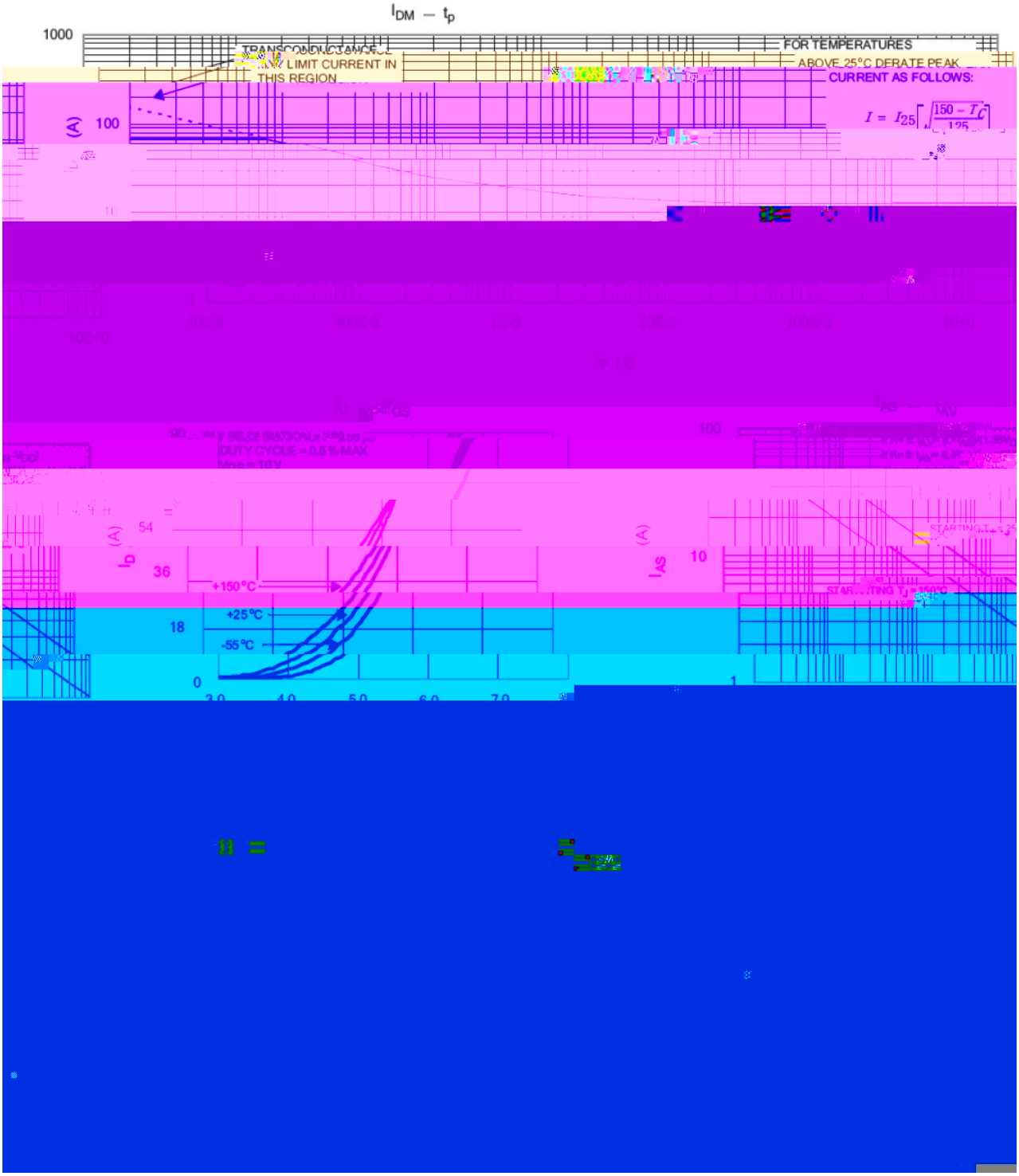
/ Electrical Characteristics(Ta=25)

						μ

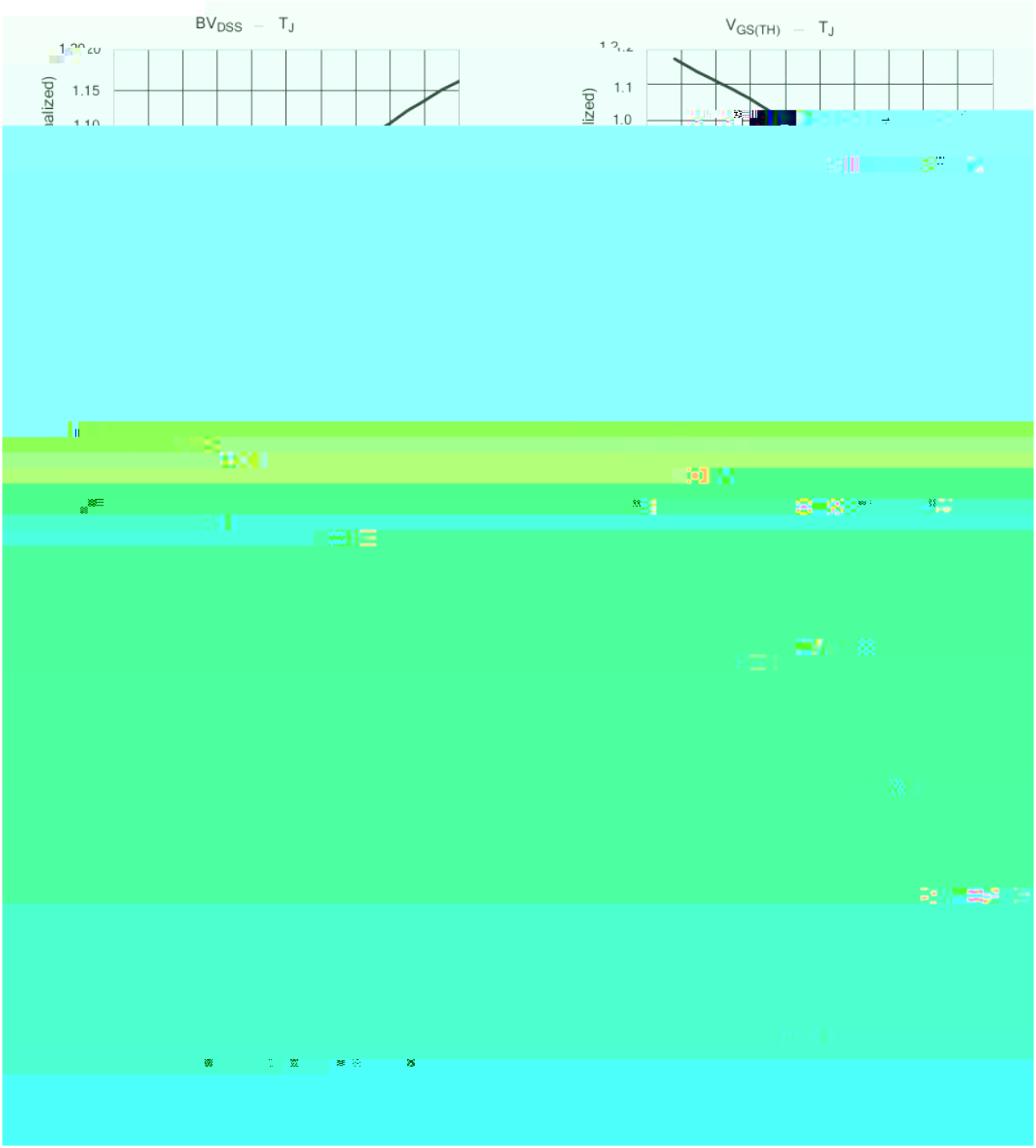
≤ ≤

/ Electrical Characteristic Curve

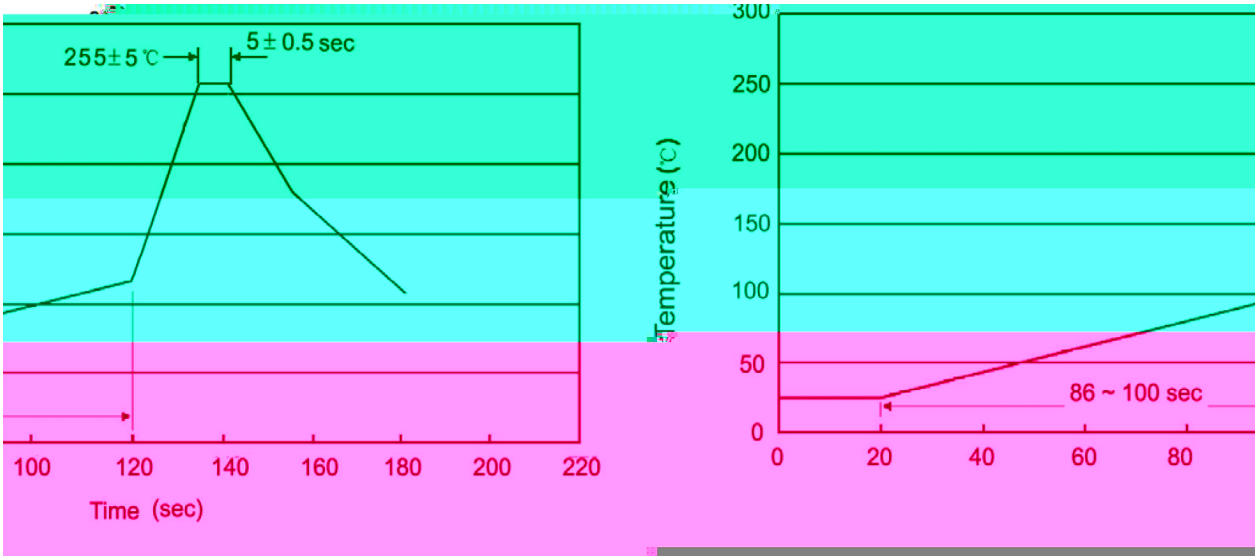
/ Electrical Characteristic Curve



/ Electrical Characteristic Curve



( ) / Temperature Profile for Dip Soldering(Pb-Free)



± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ± ℃

/ Packaging SPEC.

	Units/Bag /	Bags/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Bag	Inner Box	Outer Box
TO-220/F	200	10	2,000	5	10,000	135×190	237×172×102	560×245×195

	Units/Tube /	Tubes/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Tube	Inner Box	Outer Box
TO-220/F	50	20	1,000	5	5,000	532×31.4×5.5	555×164×50	575×290×180

/ Notices