

/ Descriptions

P

P

/ Features

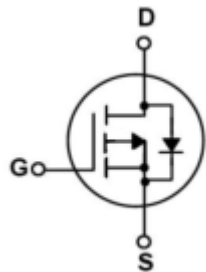
$R_{DS(on)}$

C_{rss}

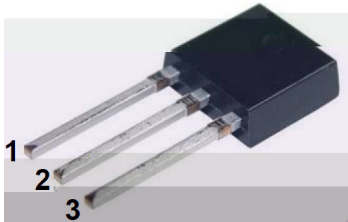
/ Applications

DC/DC

/ Equivalent Circuit



/ Pinning



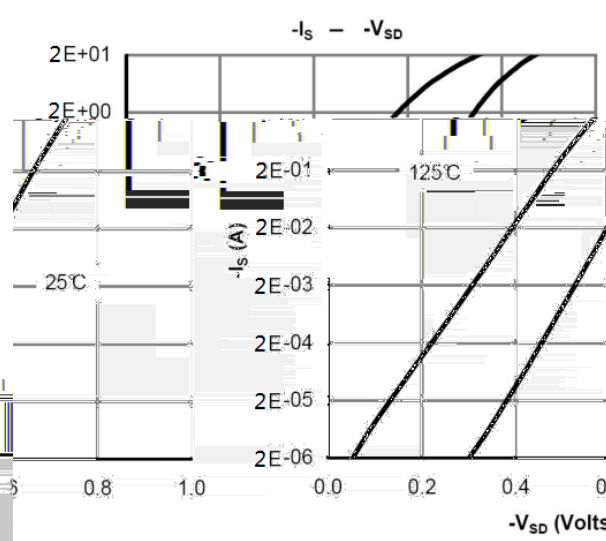
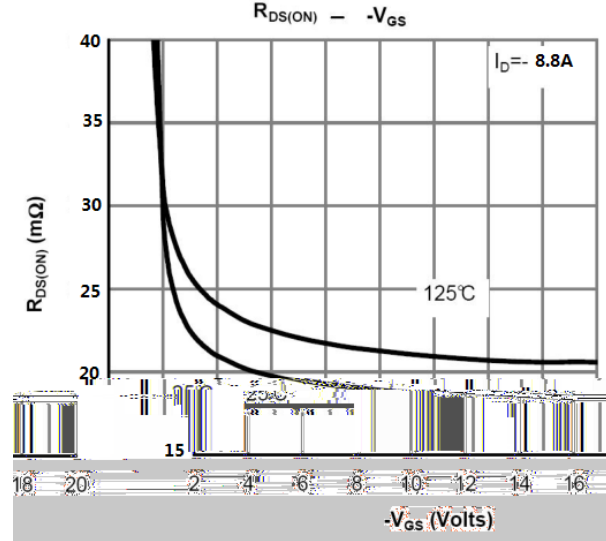
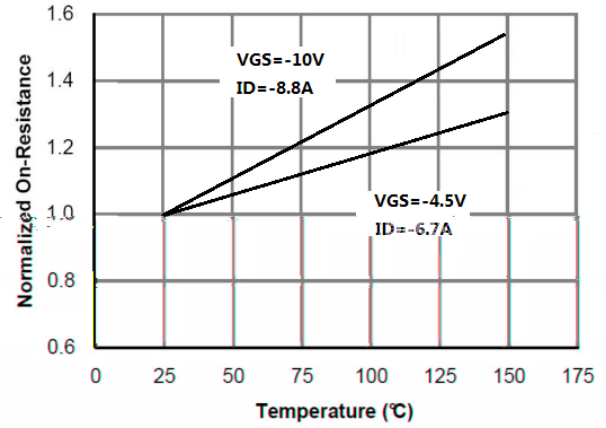
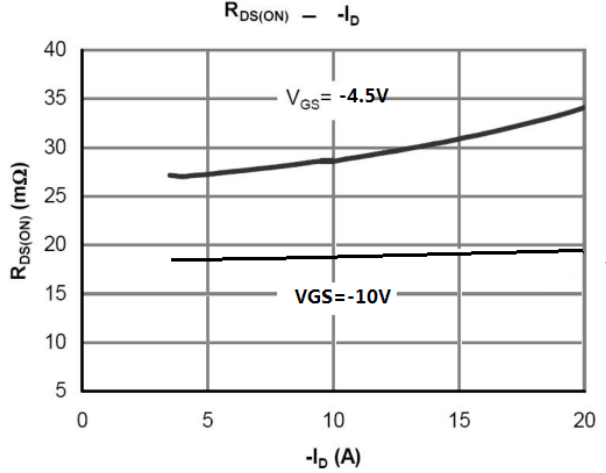
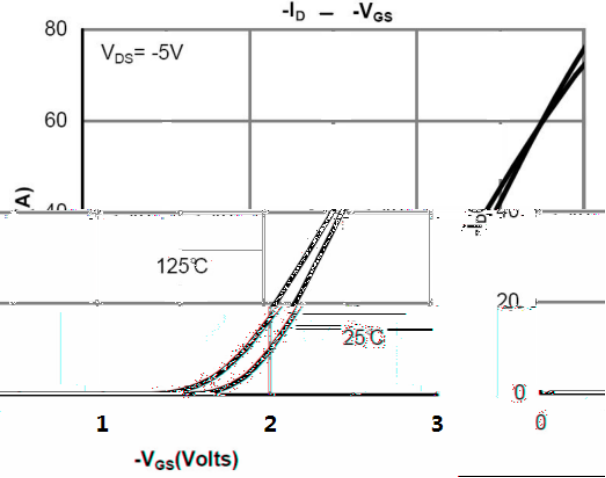
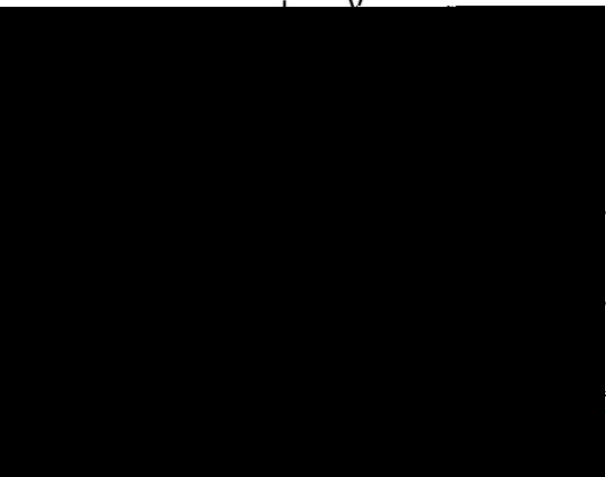
/ h_{FE} Classifications & Marking

/ Absolute Maximum Ratings(Ta=25)

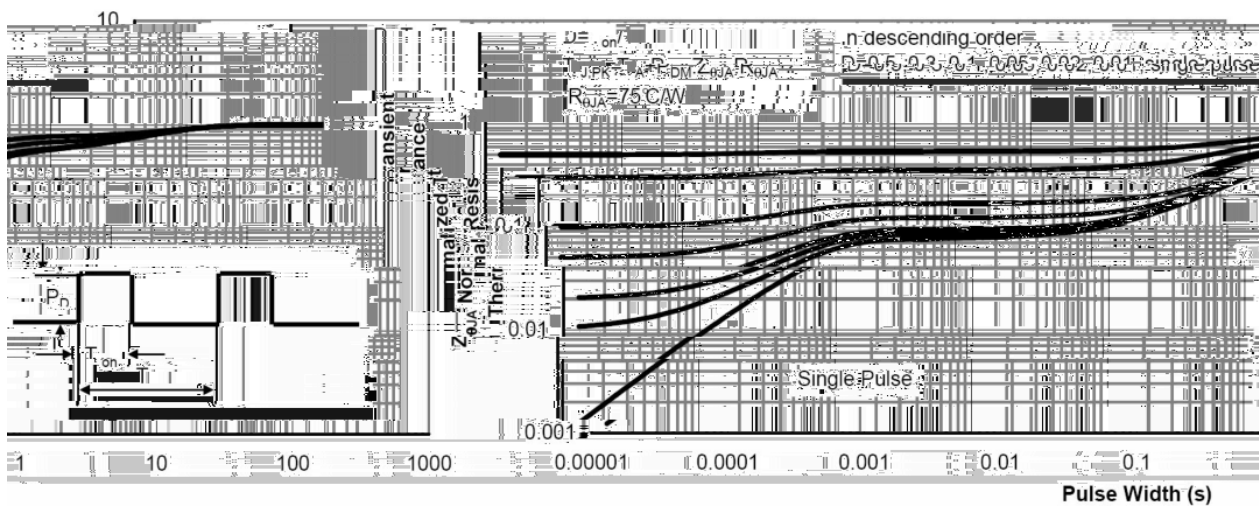
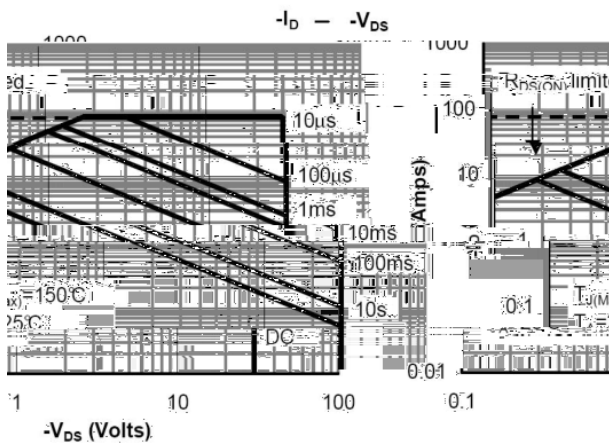
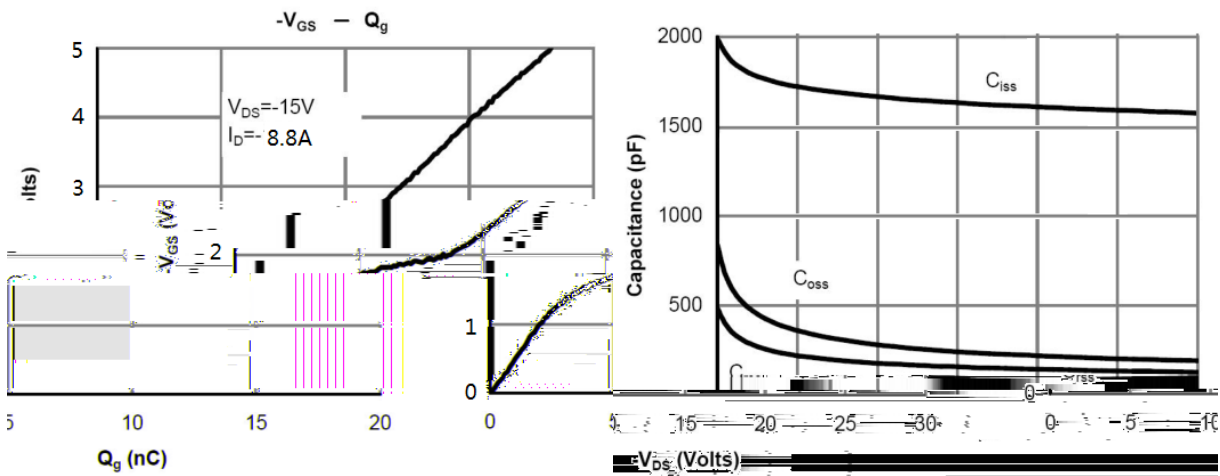
/ Electrical Characteristics(Ta=25)

		μ				
						μ
						μ
		μ				
						Ω
						Ω
		Ω				

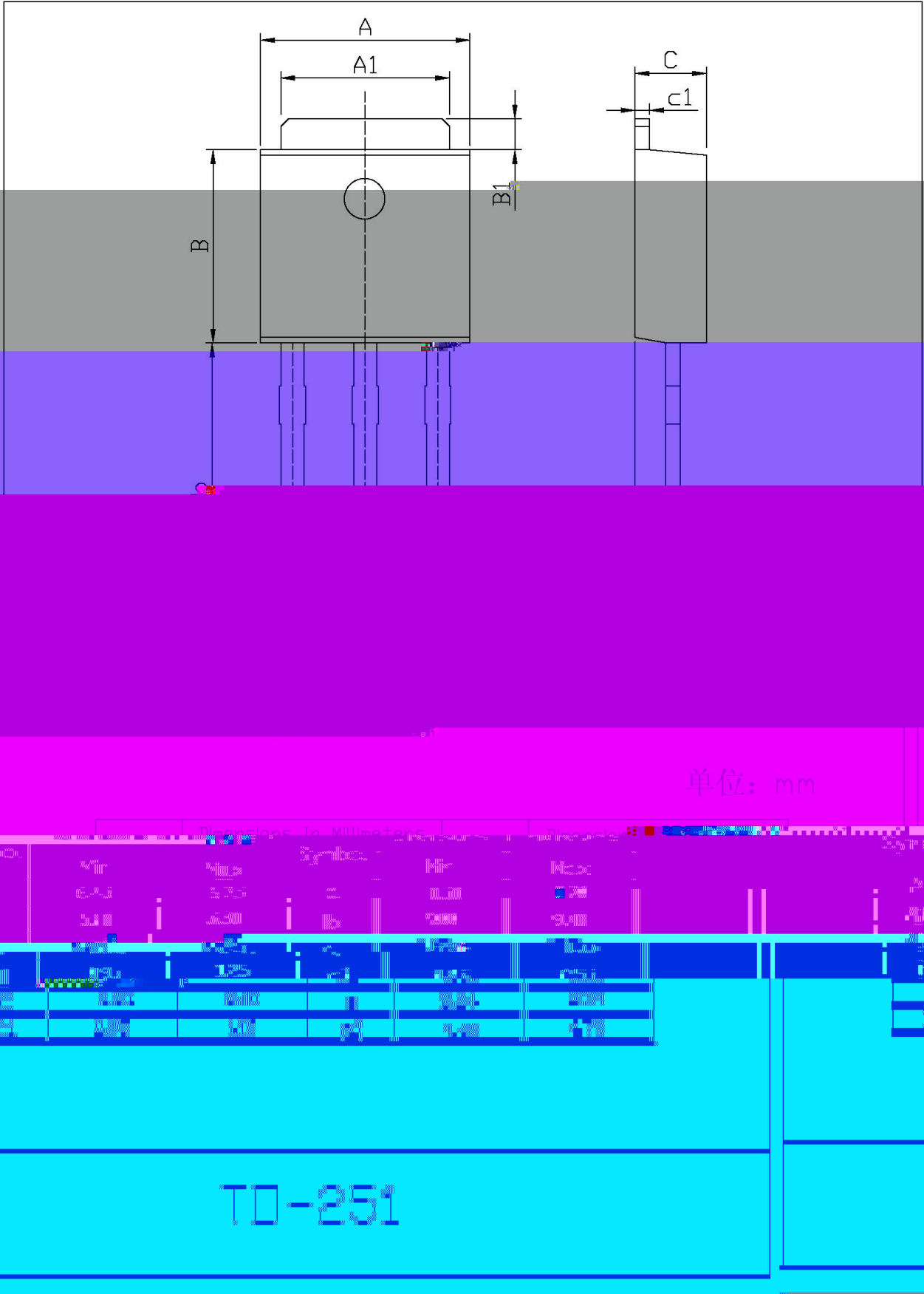
/ Electrical Characteristic Curve



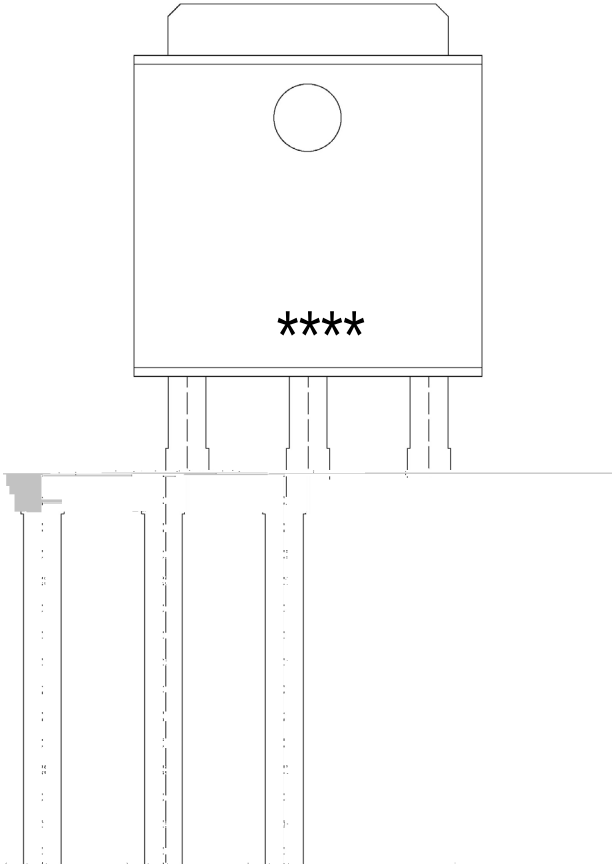
/ Electrical Characteristic Curve



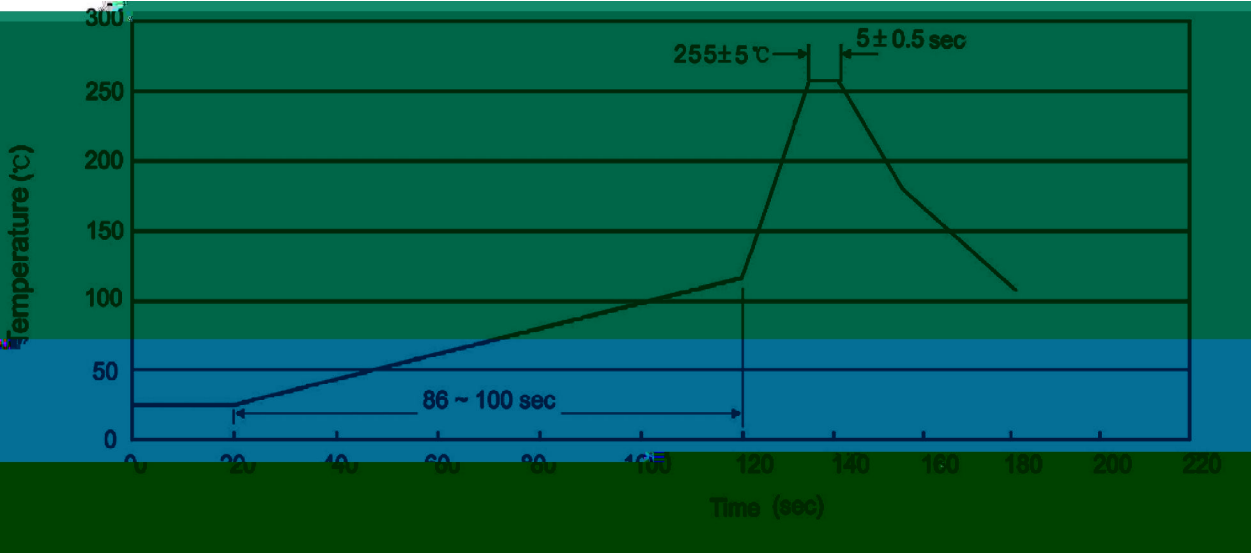
/ Package Dimensions



/ Marking Instructions



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



± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ±

/ Packaging SPEC.

封装形式	包装数量					包装尺寸		
	Units/Reel 只/卷盘	Reels/Inner Box 卷盘/盒	Units/Inner Box 只/盒	Inner Boxes/Outer Box 盒/箱	Units/Outer Box 只/箱	Reel	Inner Box 盒	Outer Box 箱
TO-251	1,000	10	10,000	5	50,000	135×190	237×172×102	560×245×195

封装形式	包装数量					包装尺寸		
	Units/Tube 只/套管	Tubes/Inner Box 套管/盒	Units/Inner Box 只/盒	Inner Boxes/Outer Box 盒/箱	Units/Outer Box 只/箱	Tube 套管	Inner Box 盒	Outer Box 箱
TO-251/252	75	48	3,600	5	18,000	526×20.5×5.25	555×164×50	575×290×180

/ Notices