

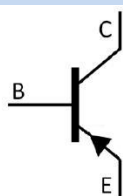
## / Descriptions

TO-220F          PNP

## / Features

## / Applications

## / Equivalent Circuit



## / Pinning



## / $h_{FE}$ Classifications & Marking

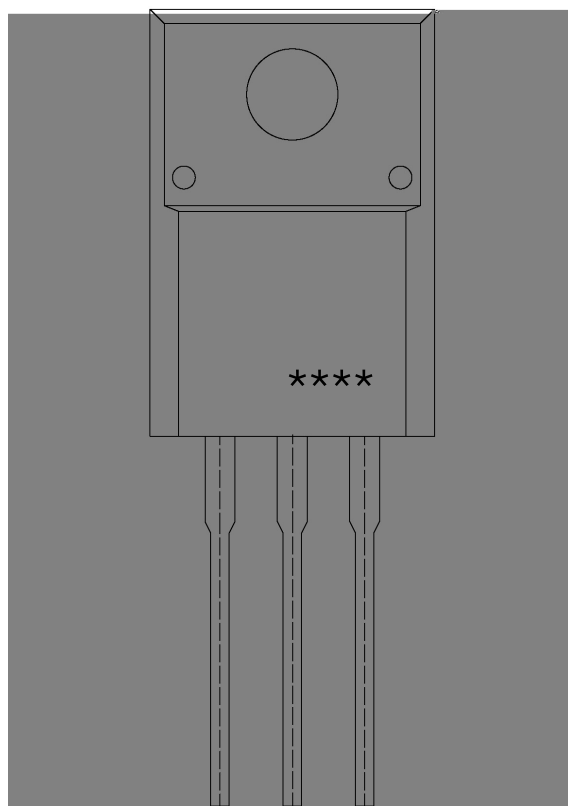

**/ Absolute Maximum Ratings(Ta=25 )**

		°C	
			°C
			°C

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


**2SB1565**

/ Marking Instructions



BR

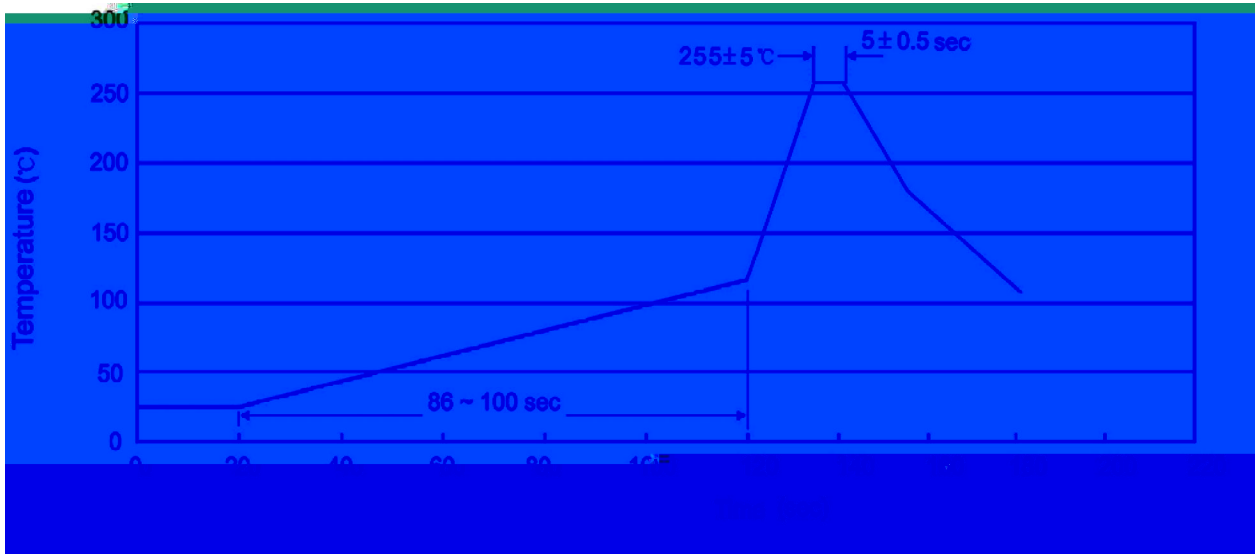
B1565

E:

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$h_{FE}$

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



± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ± °C

/ 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