

BR2SB649TAQ

/ Descriptions

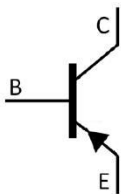
SOT-89                  PNP

/ Features

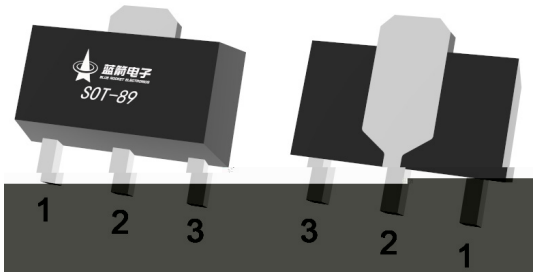
BR2SD669TAQ                  AEC-Q101

/ Applications

/ Equivalent Circuit



/ Pinning



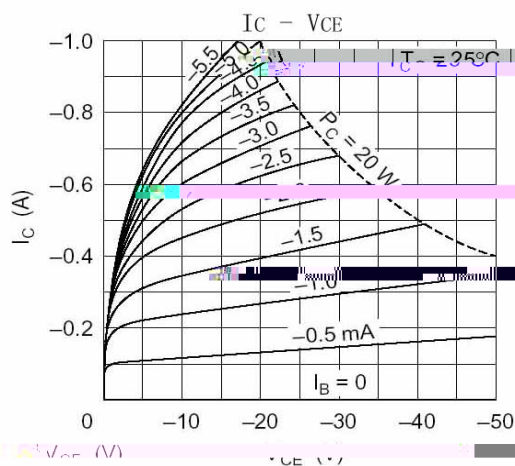
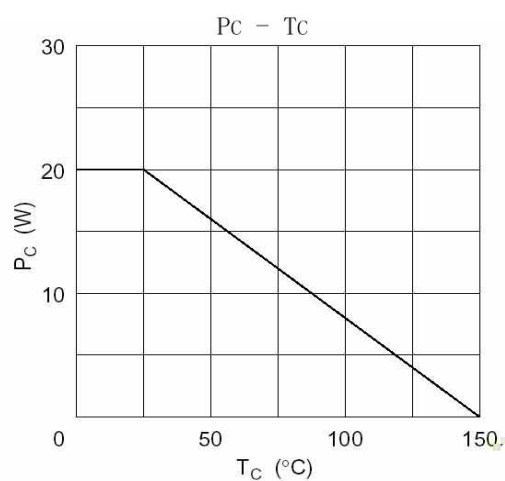
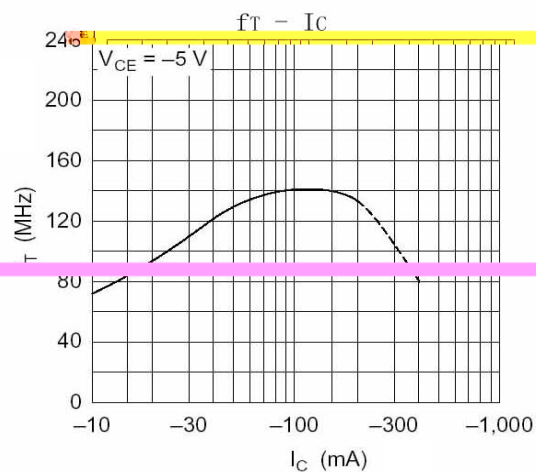
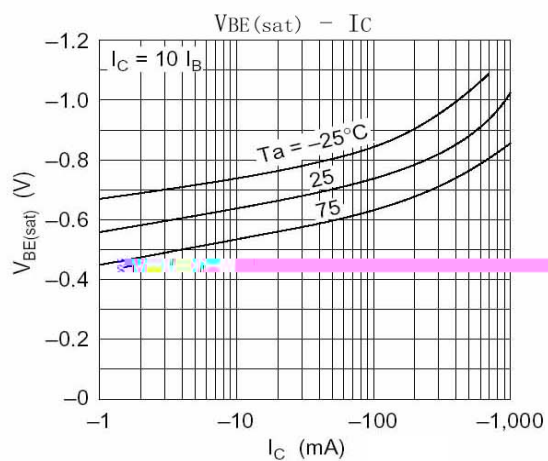
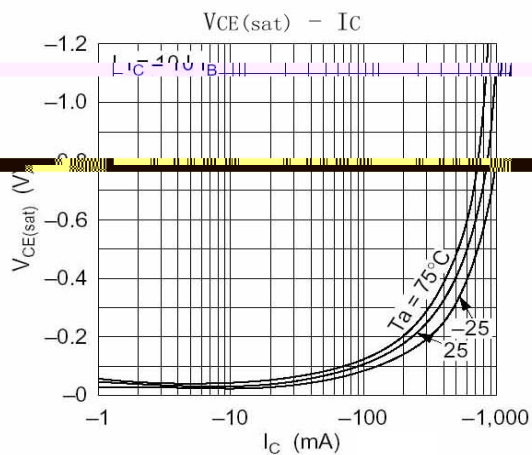
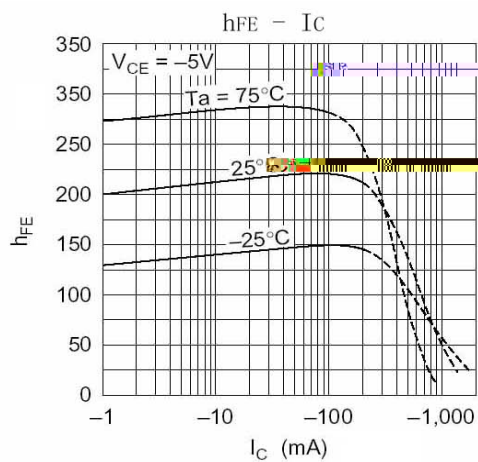
/ h<sub>FE</sub> Classifications & Marking

|  |   |   |   |
|--|---|---|---|
|  |   |   |   |
|  |   |   |   |
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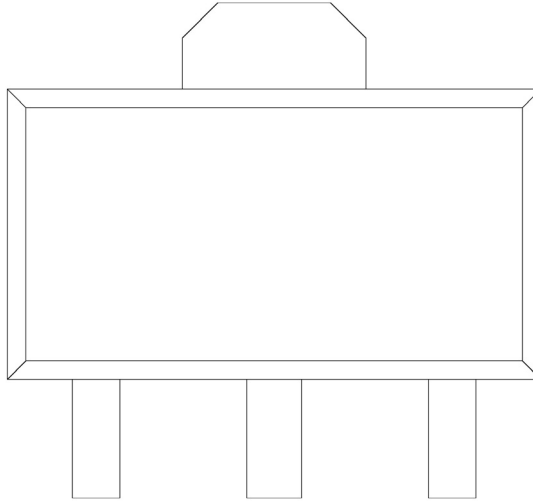
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|--|--|--|--|
|  |  |  |  |
|--|--|--|--|

## / Electrical Characteristic Curve



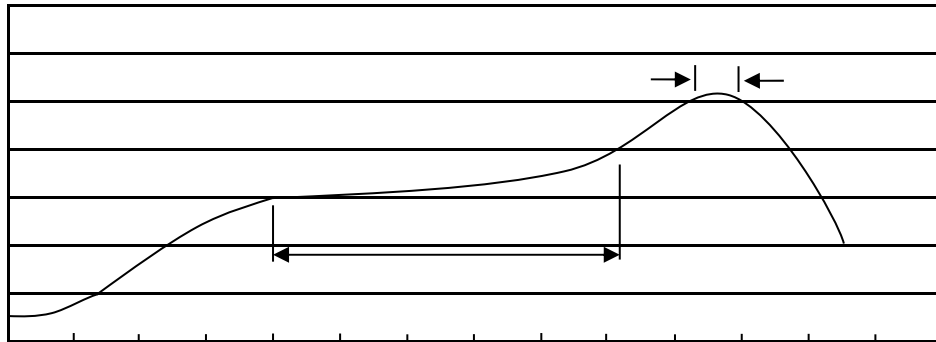
**BR2SB649TAQ**

/ Marking Instructions



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

 $\pm$  $\pm$  $\pm$  $\pm$ 

### / Resistance to Soldering Heat Test Conditions

 $\pm$  $\pm$ / **Packaging SPEC.**

|  | Units/Reel<br>/ | Reels/Inner Box<br>/ | Units/Inner Box<br>/ | Inner Boxes/Outer Box<br>/ | Units/Outer Box<br>/ | Reel | Inner Box | Outer Box |
|--|-----------------|----------------------|----------------------|----------------------------|----------------------|------|-----------|-----------|
|  |                 |                      |                      |                            |                      |      |           |           |

## / Notices