

/ Descriptions

Silicon PNP transistor in a SOT-323 Plastic Package.

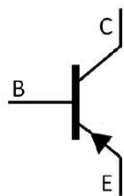
/ Features

High voltage, low saturation voltage, low collector output capacitance , complementary pair with MMBTA42W.

/ Applications

High voltage control circuit.

/ Equivalent Circuit



/ Pinning

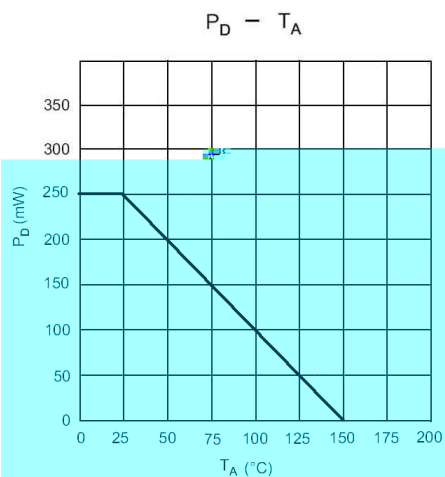
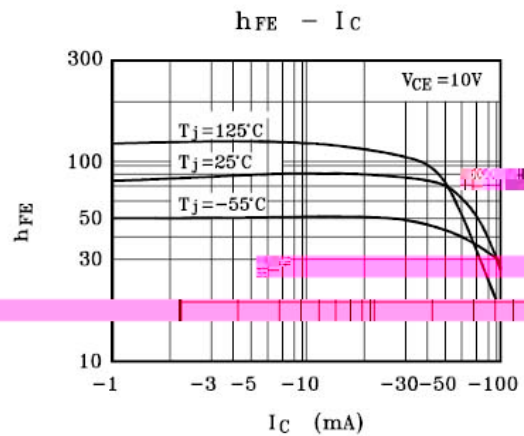
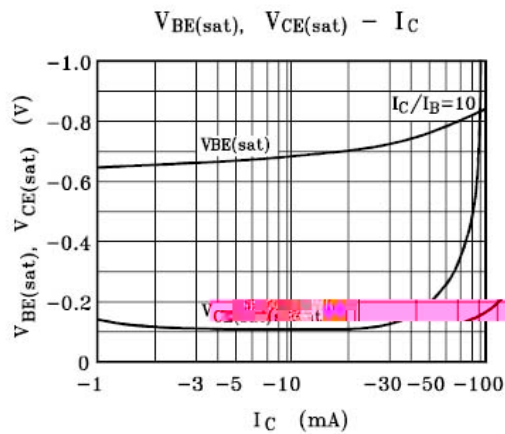
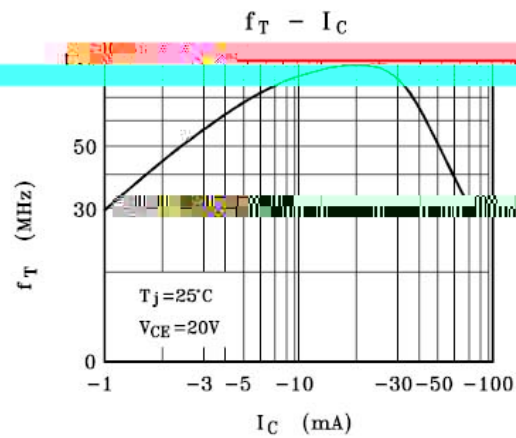
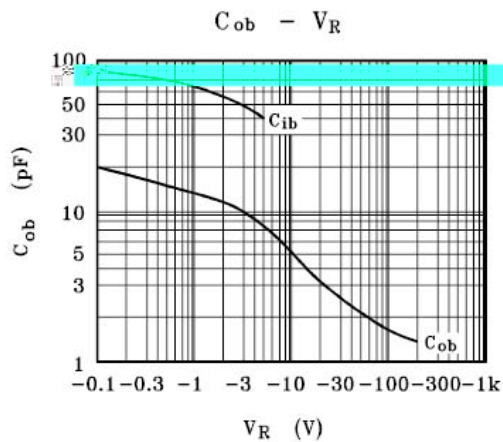


PIN1 Emitter PIN 2 Base PIN 3 Collector

/ Marking

Marking	H2D
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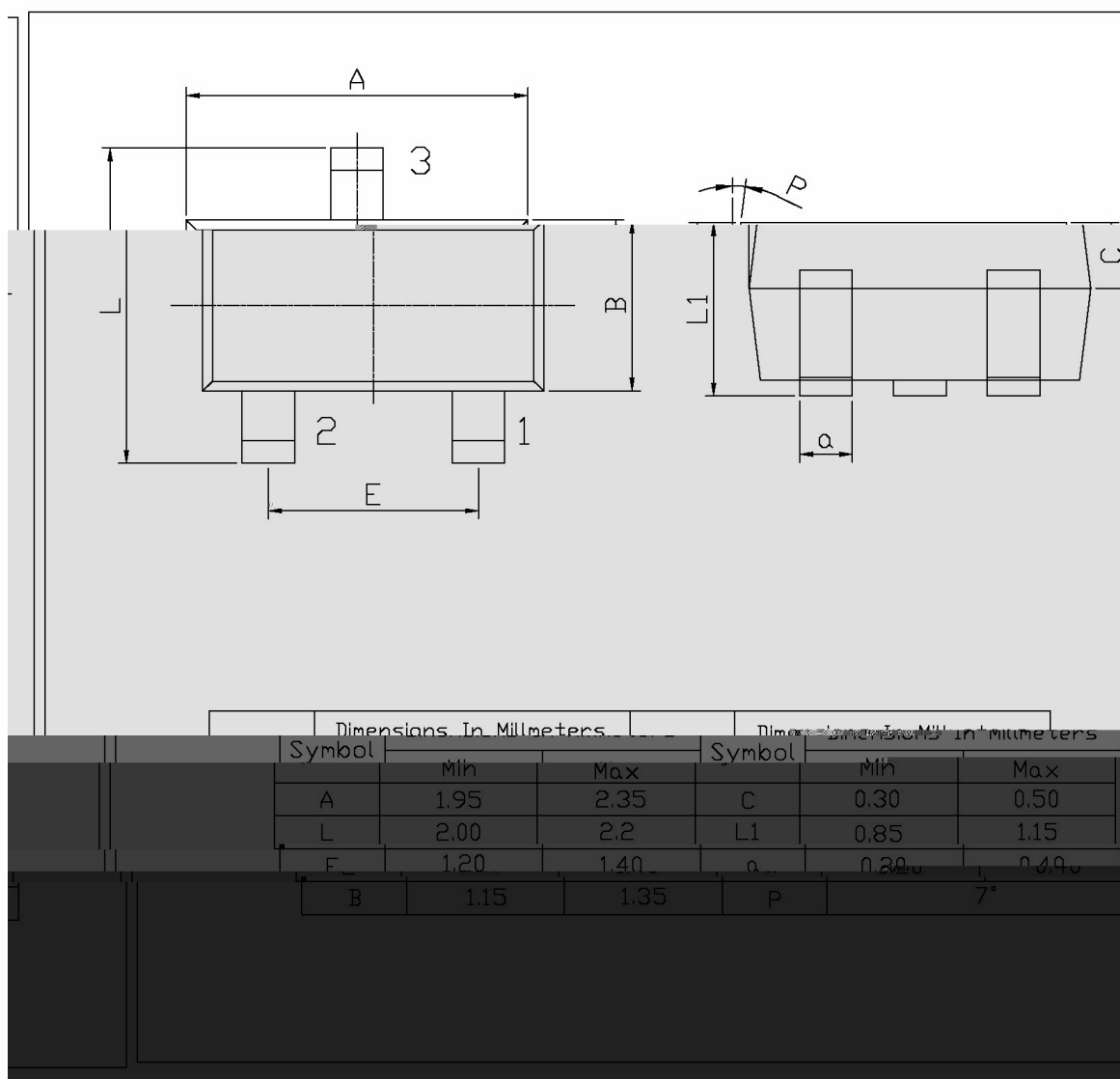
/ Electrical Characteristic Curve



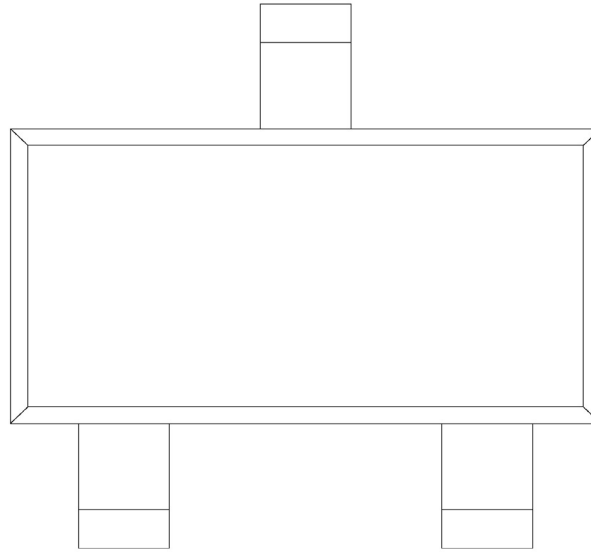
/ Package Dimensions

SOT-323

单位: mm

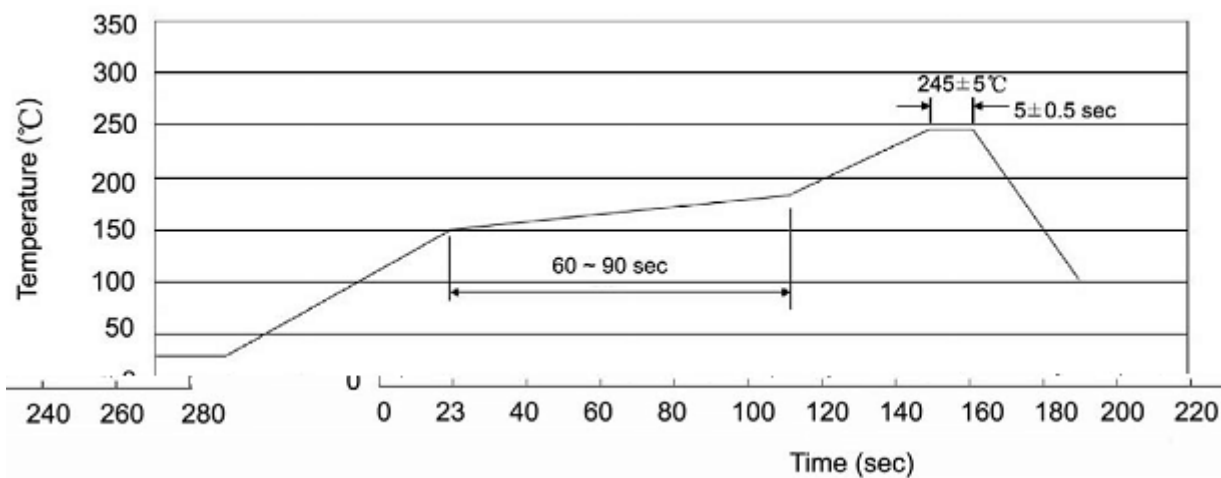


/ Marking Instructions



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Note:

- 1 25 150 60 90sec;
- 2

1.Preheating:25~150 , Time:60~90sec.