

/ Descriptions

TO-220F PNP Silicon PNP transistor in a TO-220F Plastic Package.

/ Features

Complements the 2SD1833
Low $V_{CE(sat)}$, excellent DC current gain characteristics, wide SOA, complements the 2SD1833.

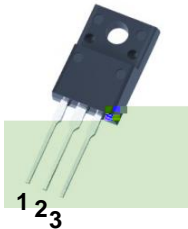
/ Applications

General power amplifier applications.

/ Equivalent Circuit



/ Pinning



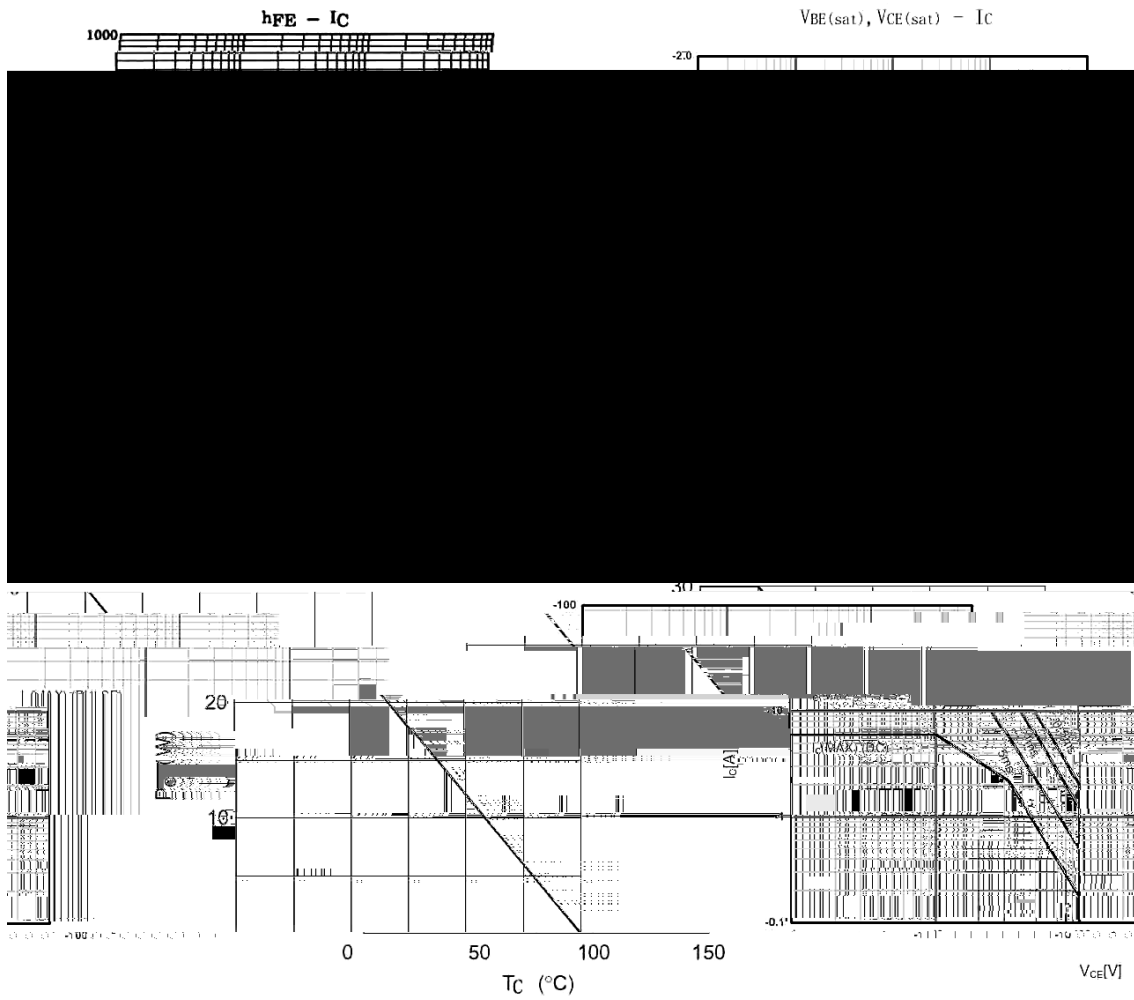
PIN1 Base PIN 2 Collector PIN 3 Emitter

/ h_{FE} Classifications & Marking

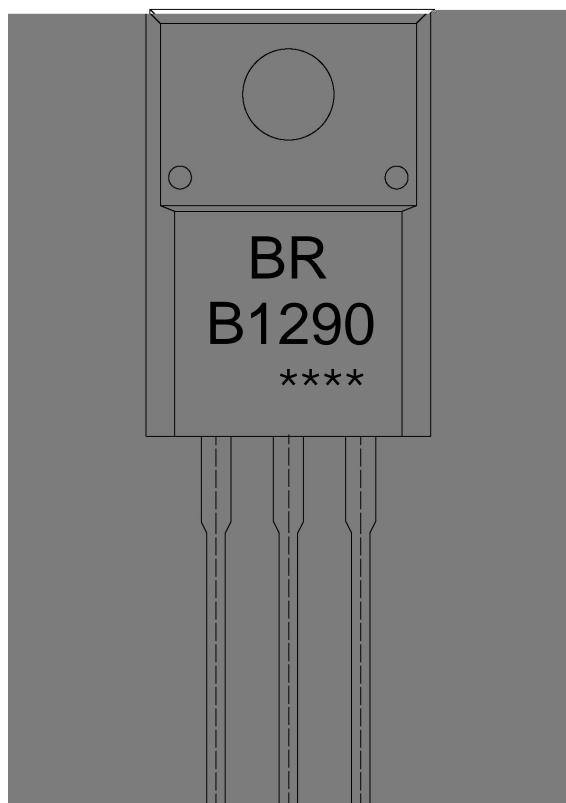
See Marking Instructions.

2SB1290
Rev.F Mar.-2016

/ Electrical Characteristic Curve



/ Marking Instructions



BR

B1290

Note:

BR: Company Code.

B1290: Product Type.

****: Lot No. Code, code change with Lot No.

