/ Descriptions

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

/ Features

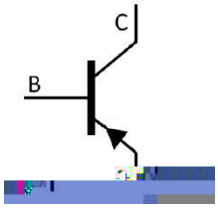
, , , 2SD1833

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

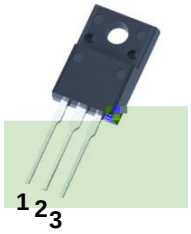
/ Applications

General power amplifier applications.

/ Equivalent Circuit



/ Pinning



PIN1 Base PIN 2 Collector PIN 3 Emitter

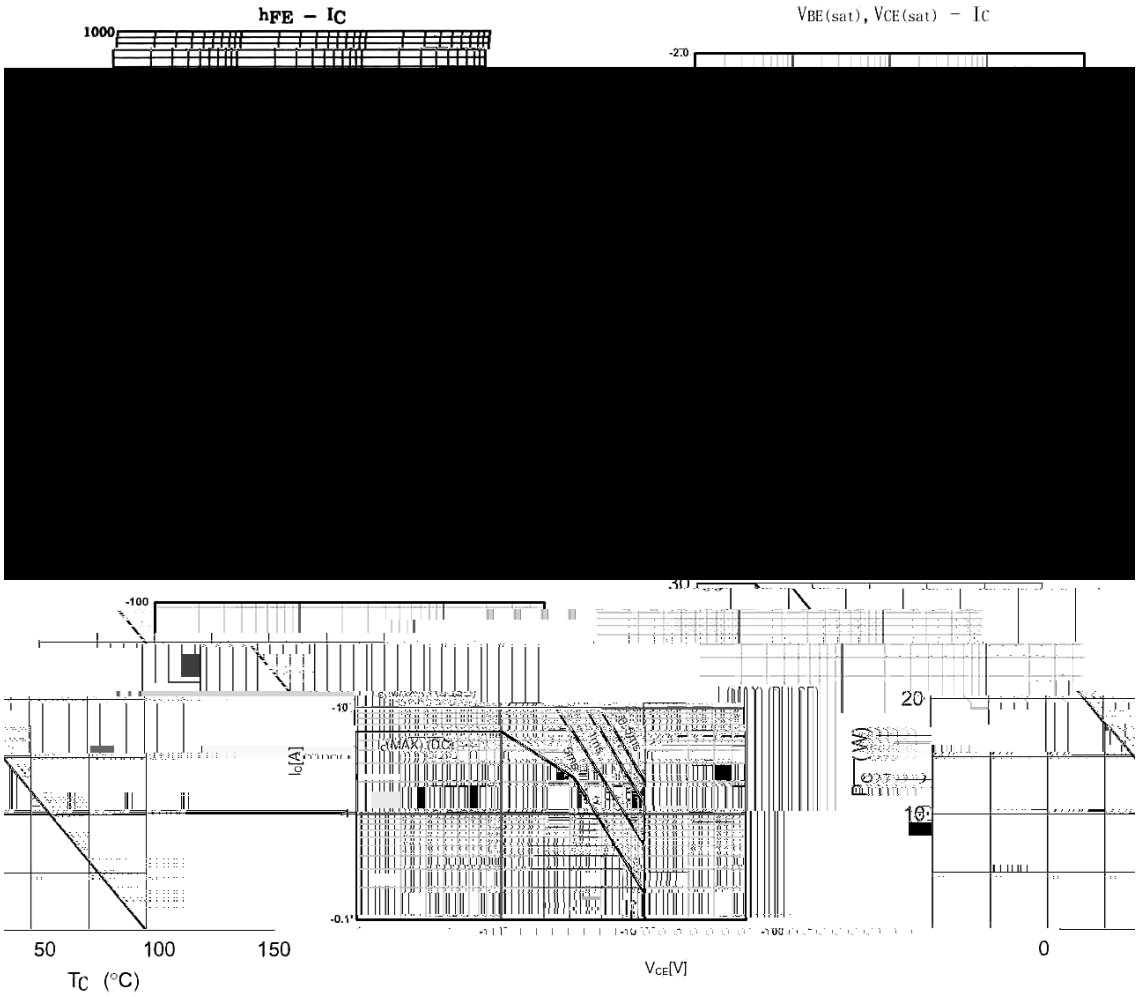
/ h_{FE} Classifications & Marking

See Marking Instructions.

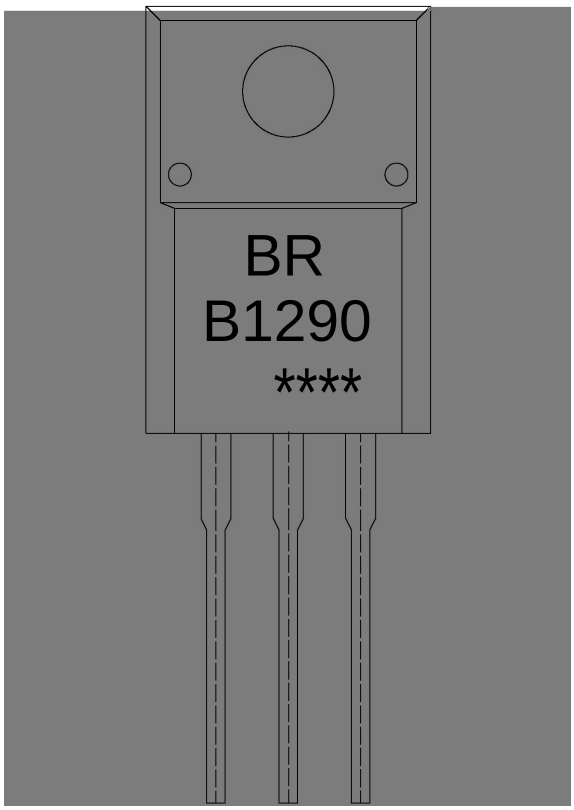
2SB1290

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.