

/ Descriptions

TO-3P NPN Silicon NPN transistor in a TO-3P Plastic Package.

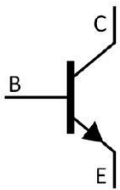
/ Features

High voltage, high speed switching, High reliability.

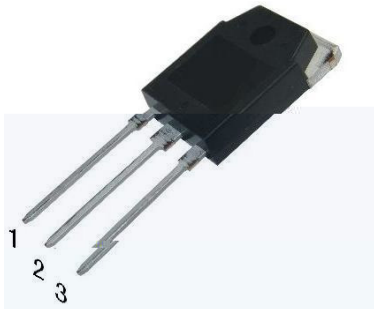
/ Applications

Relay drivers, high-speed inverters, general high-current switching applications.

/ Equivalent Circuit



/ Pinning



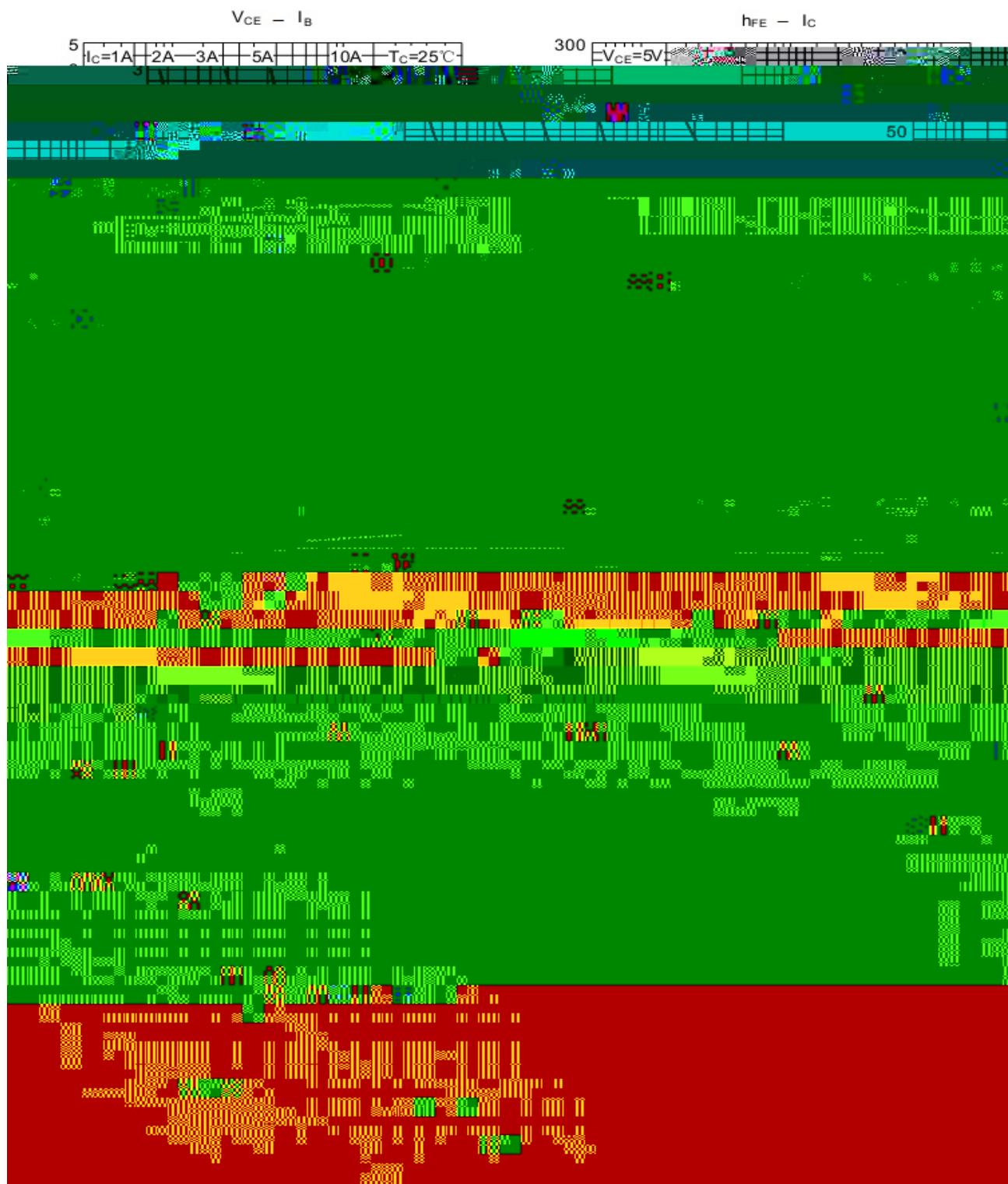
PIN1 Base PIN 2 Collector PIN 3 Emitter

/ h_{FE} Classifications & Marking

See Marking Instructions.

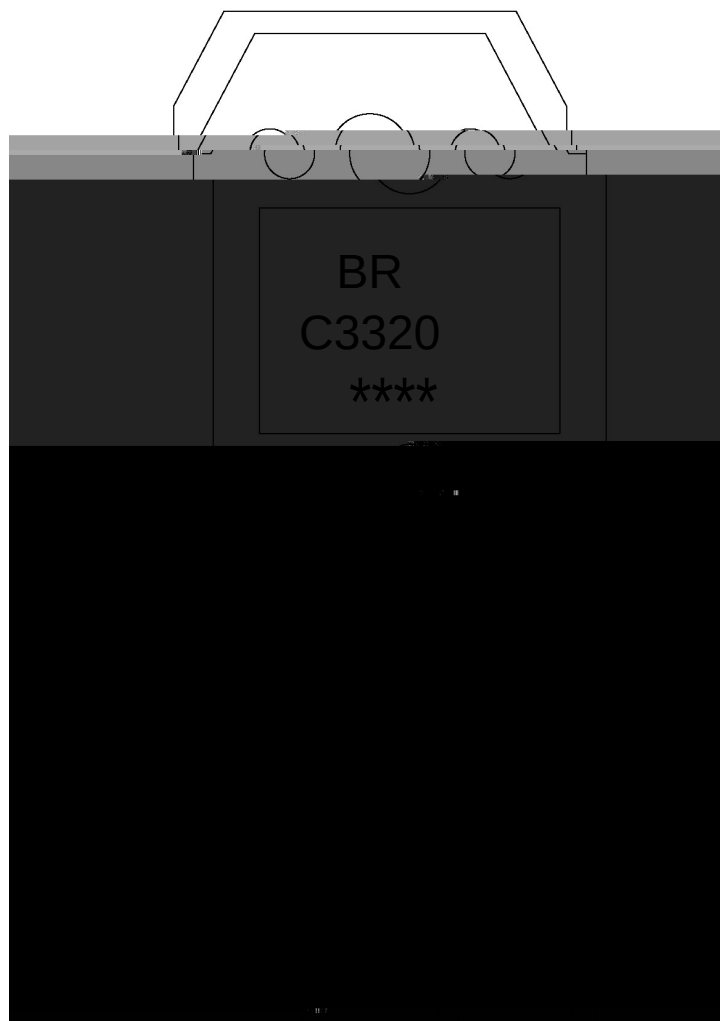
Parameter	Symbol	Rating	Unit
-----------	--------	--------	------

/ Electrical Characteristic Curve



/ Package Dimensions

/ Marking Instructions



BR:

C3320

Note:

BR: Company Code.

C3320: Product Type.

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

2SC3320

Rev.E Mar.-2016