

**/ Descriptions**

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

**/ Features**

High voltage, high speed switching, High reliability.

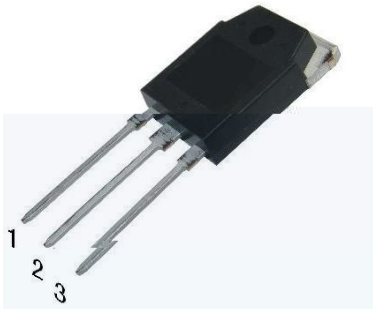
**/ Applications**

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

**/ Equivalent Circuit**



**/ Pinning**



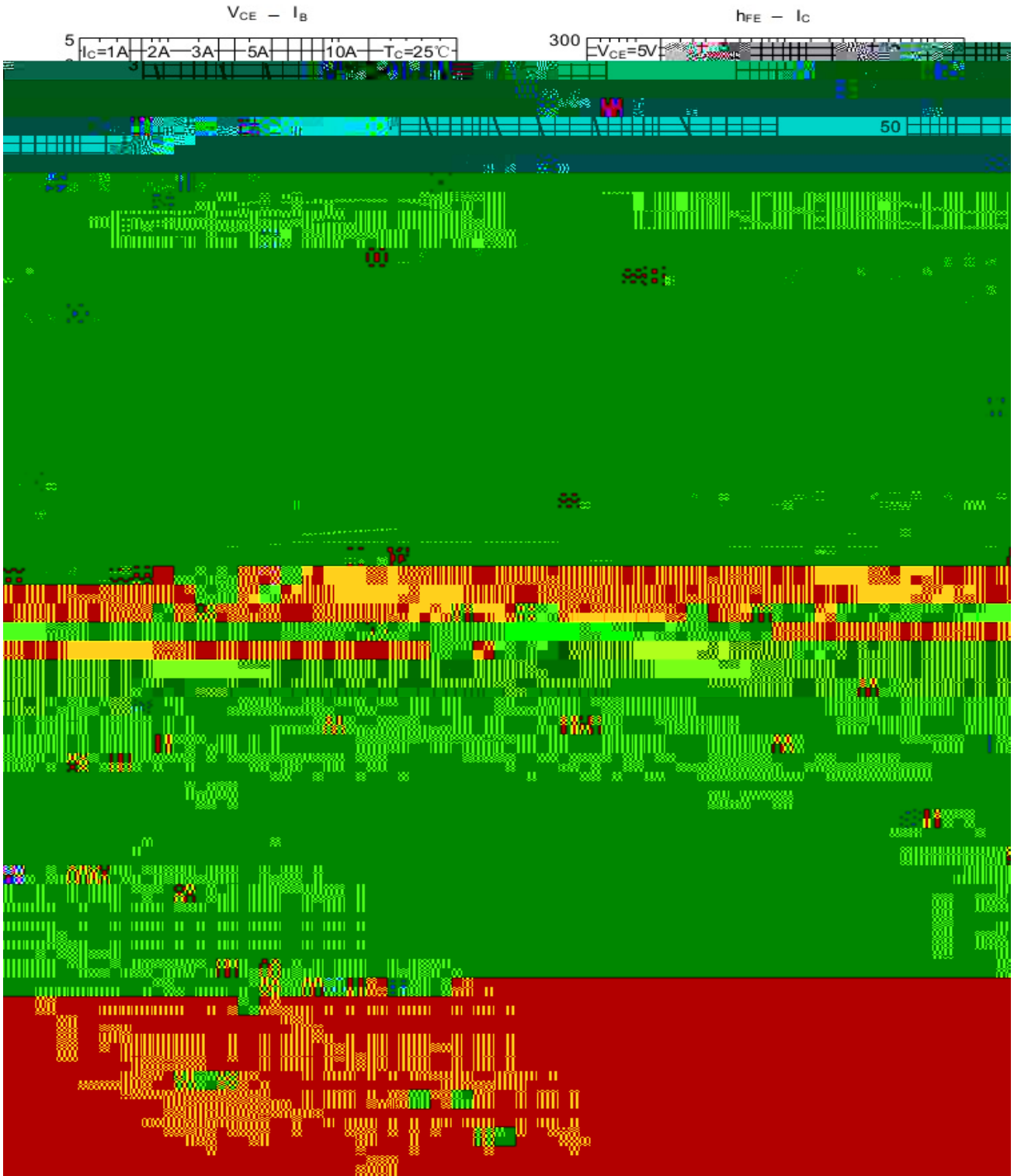
PIN1   Base          PIN 2   Collector          PIN 3   Emitter

**/  $h_{FE}$  Classifications & Marking**

See Marking Instructions.

Parameter	Symbol	Rating	Unit
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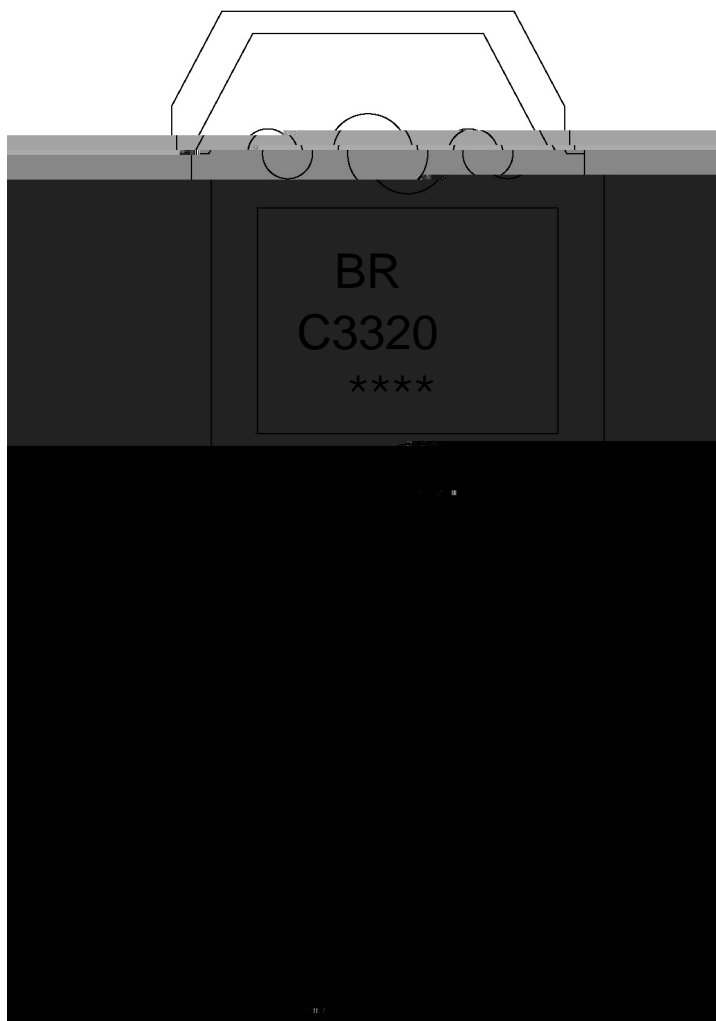
/ Electrical Characteristic Curve



**2SC3320**  
Rev.E Mar.-2016

**/ Package Dimensions**

/ Marking Instructions



BR:

C3320

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Note:

BR: Company Code.

C3320: Product Type.

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

**2SC3320**  
Rev.E Mar.-2016