

2016

NPN

Silicon NPN transistor in a TO-92 Plastic Package.

Transistor.

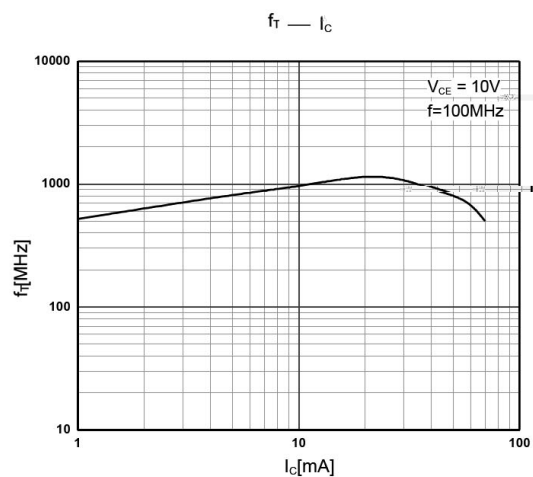
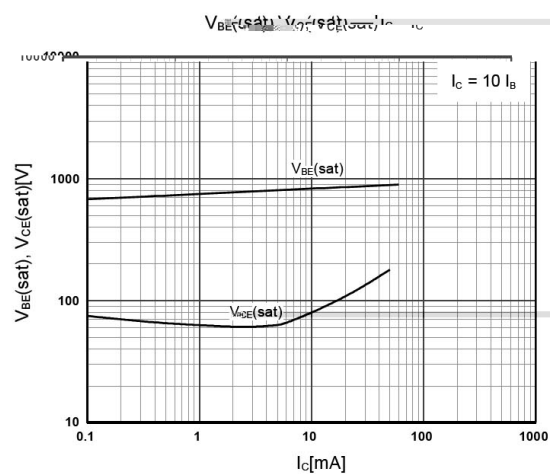
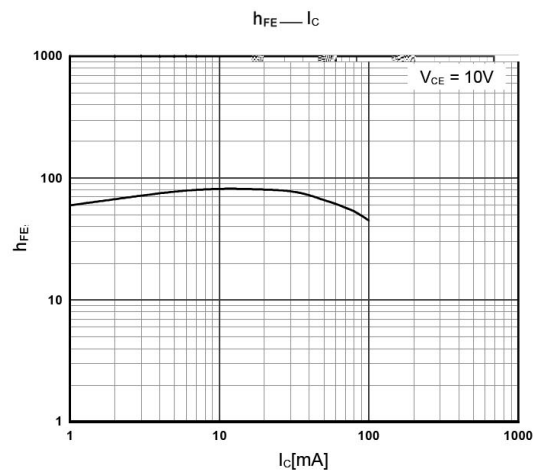
amplifier applications.

KSP10

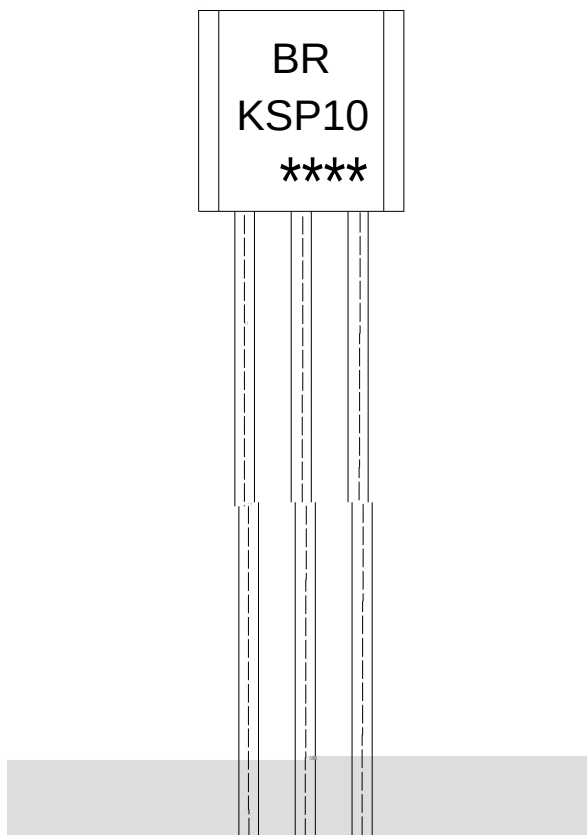
Rev.E Mar.-2016

Parameter	Symbol	Rating	Unit
Collector to Base Voltage	V_{CBO}	30	V
Collector to Emitter Voltage	V_{CEO}	25	V

/ Electrical Characteristic Curve



/ Marking Instructions



BR:

KSP10

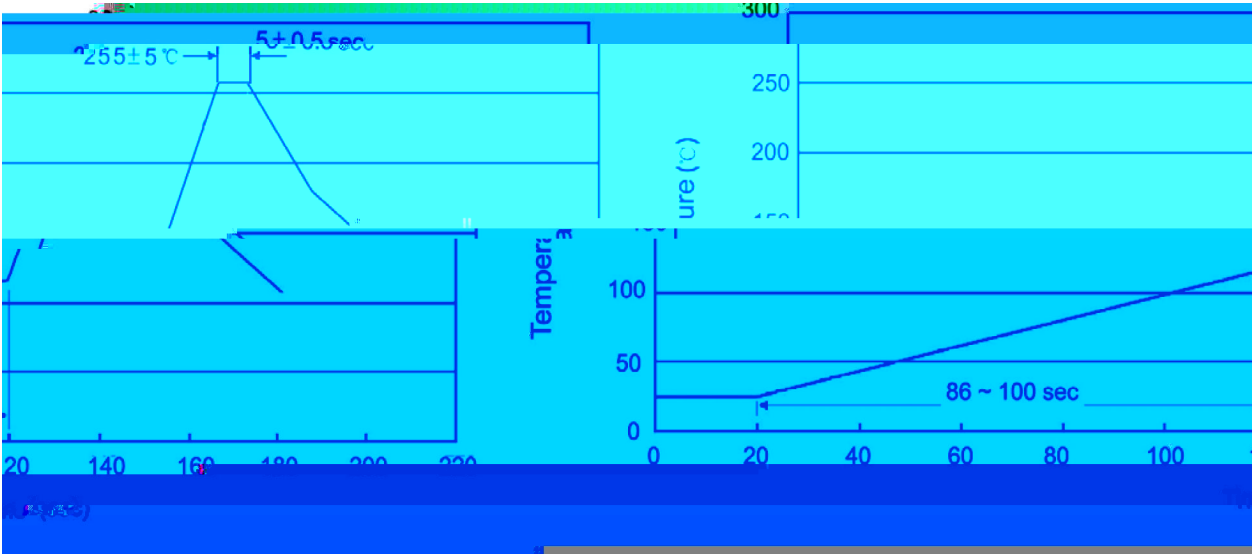
Note:

BR: Company Code.

KSP10: Product Type.

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

() / Temperature Profile for Dip Soldering(Pb-Free)



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

2. Peak Temp.: 255±5 , Duration: 5±0.5sec.

3. Cooling Speed: 2~10 /sec.

- 1

25 150

60 90sec;
- 2

255±5

5±0.5sec;
- 3

2 10 /sec.