

2016

NPN

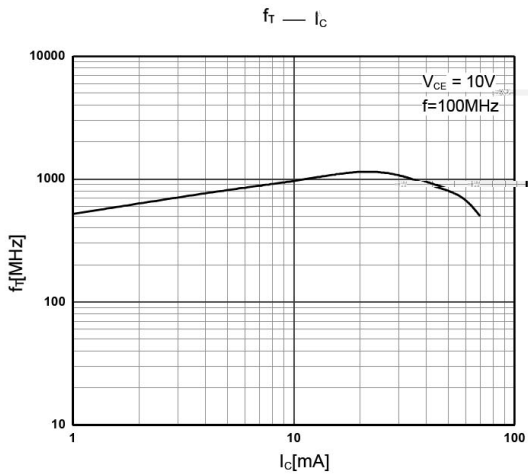
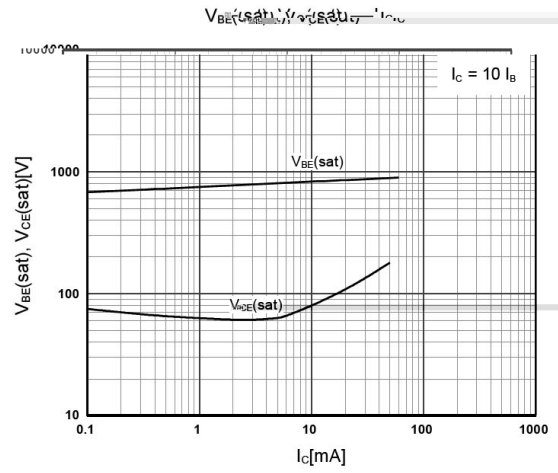
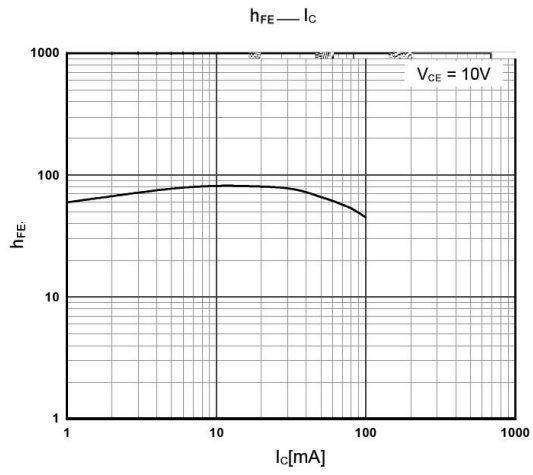
Silicon NPN transistor in a TO-92 Plastic Package.

Transistor.

amplifier applications.

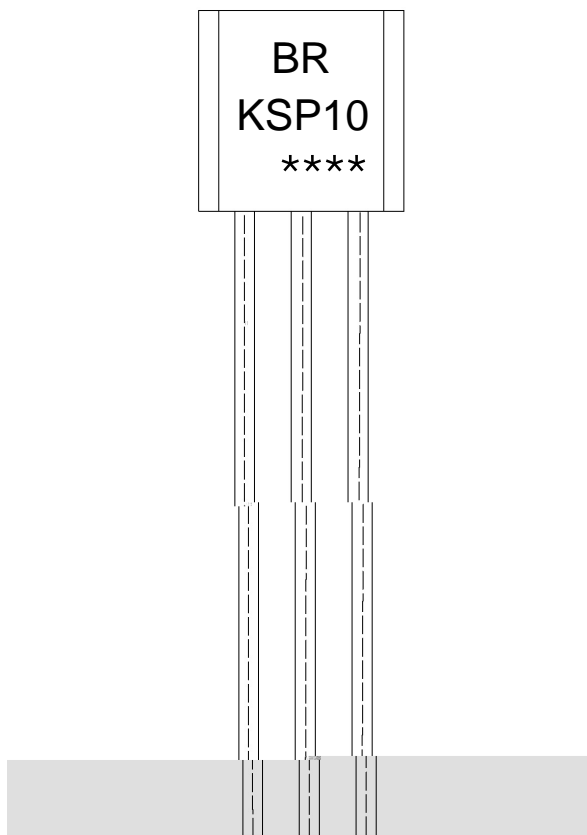
Parameter	Symbol	Rating	Unit
Collector to Base Voltage	$V_{CBO}$	30	V
Collector to Emitter Voltage	$V_{CEO}$	25	V

**/ Electrical Characteristic Curve**





**/ Marking Instructions**



BR:

KSP10

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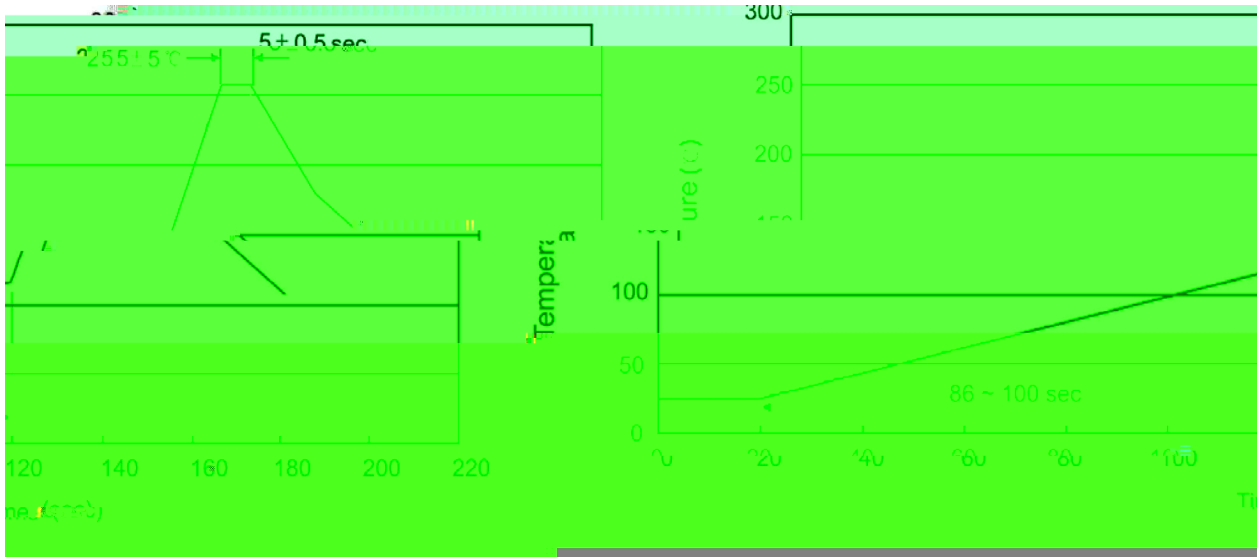
Note:

BR:           Company Code.

KSP10:       Product Type.

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

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



Note:

- 1            25   150            60   90sec;
- 2            255±5                    5±0.5sec;
- 3                            2   10   /sec.

- 1.Preheating:25~150 , Time:60~90sec.
- 2.Peak Temp.:255±5 , Duration:5±0.5sec.
- 3. Cooling Speed: 2~10 /sec.