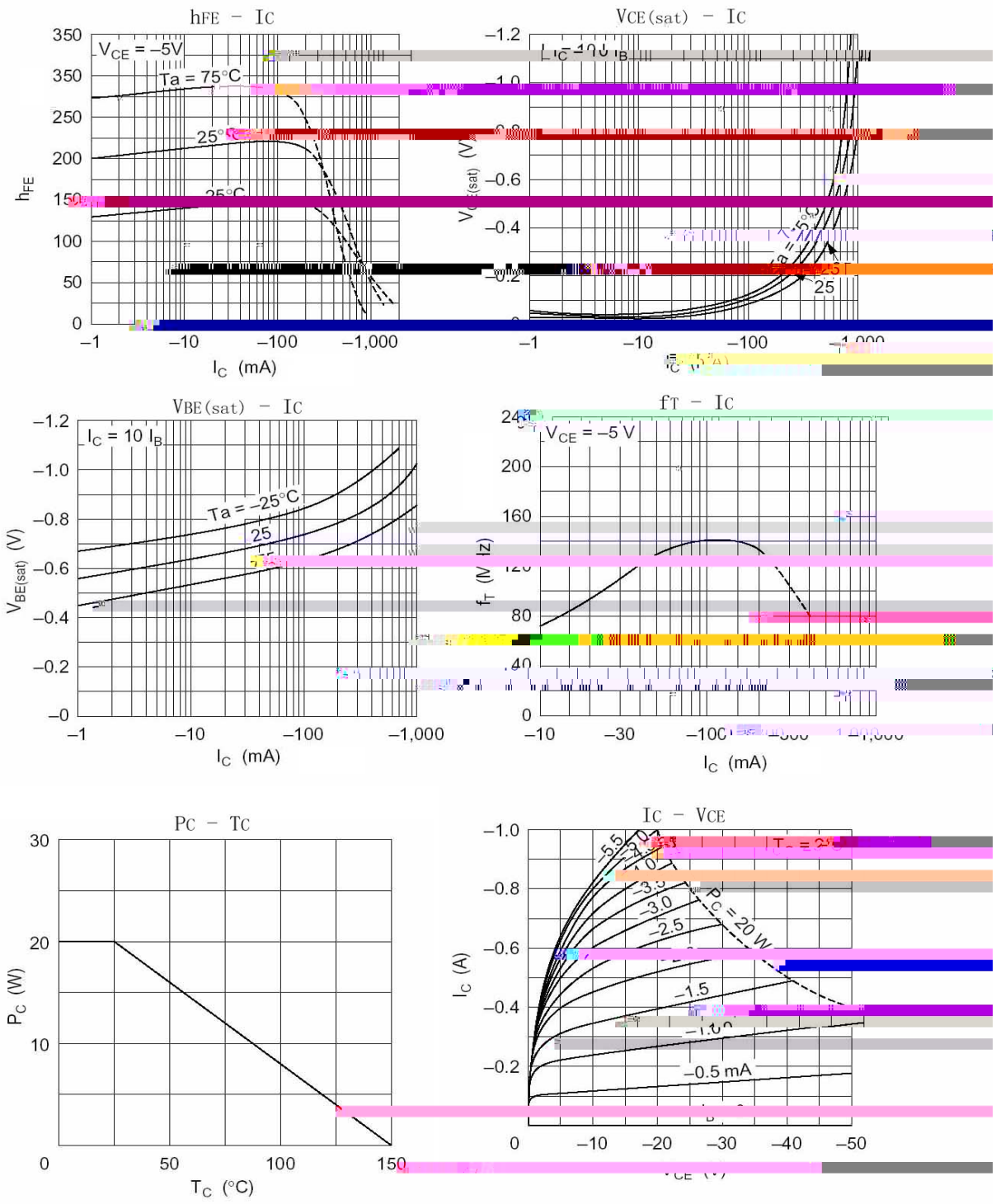
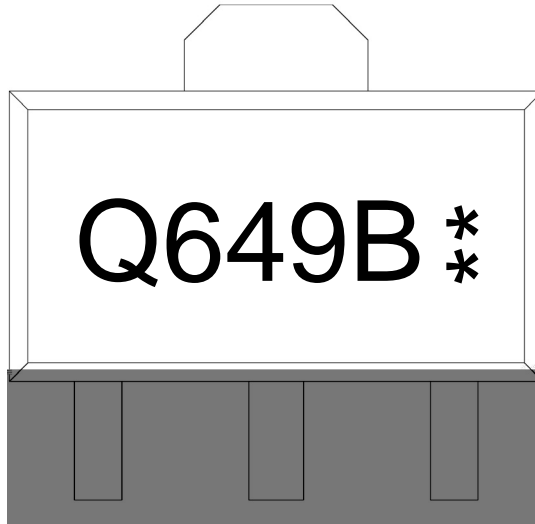


Parameter	Symbol	Rating	Unit
Collector to Base Voltage	V_{CBO}		





Q

649

B

h_{FE}

Note:

Q: Automobile halogen-free product Code

649: Product Type Code

B h_{FE} Classifications Symbol

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

Temperature Profile for IR Reflow Soldering(Pb-Free)

Note:

- | | | | | | |
|---|-----|-----|----|----------|---|
| 1 | 150 | 200 | 60 | 120sec; | 1.Preheating:150~200 , Time:60~120sec. |
| 2 | 255 | 5 | 5 | 0.5sec; | 2.Peak Temp.:255 5 , Duration:5 0.5sec. |
| 3 | | | 2 | 10 /sec. | 3. Cooling Speed: 2~10 /sec. |