

# TIP41CB

## / Descriptions

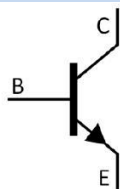
TO-263      NPN

## / Features

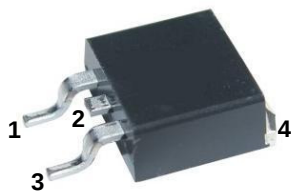
TIP42CB

## / Applications

## / Equivalent Circuit



## / Pinning

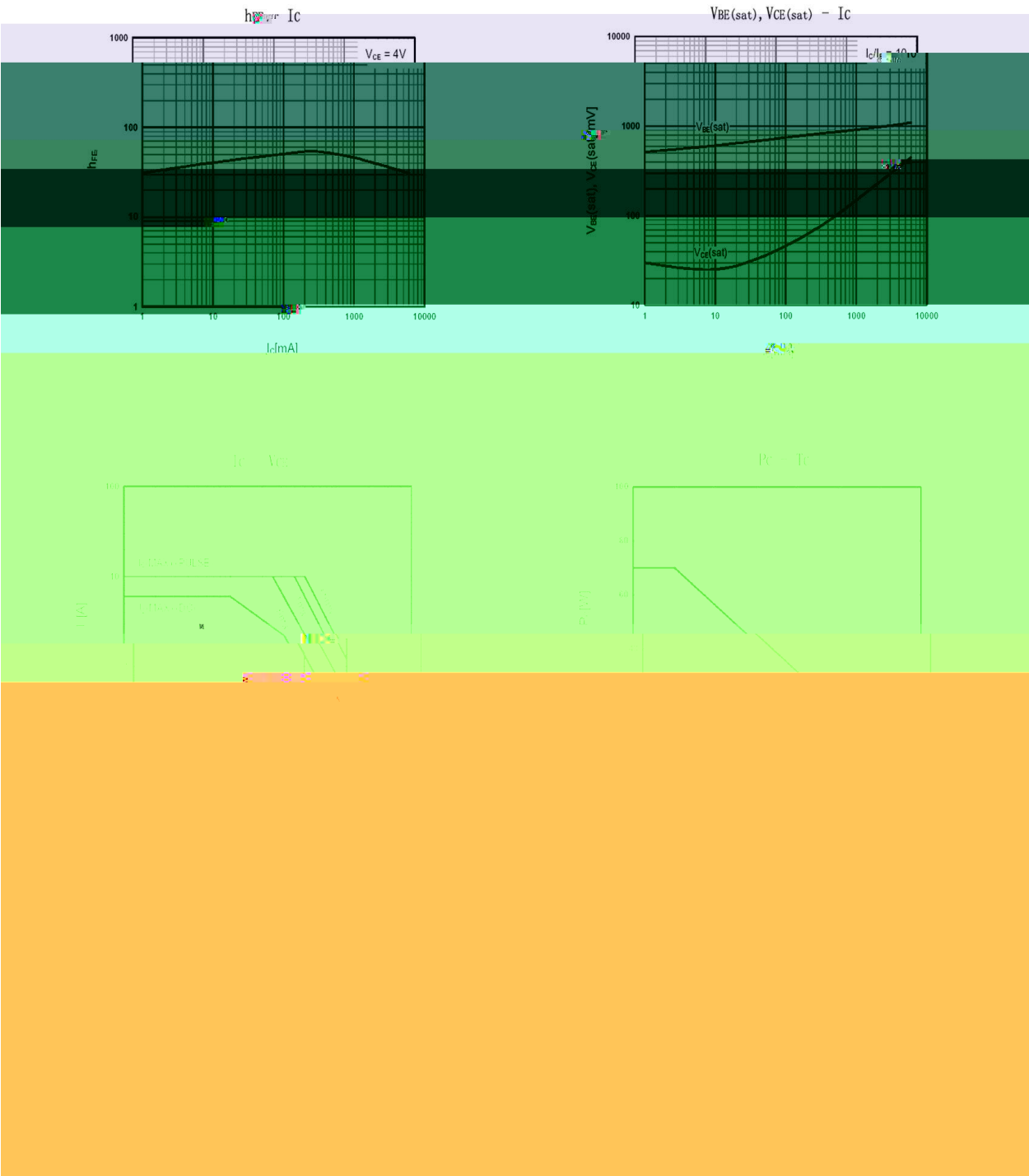


## / $h_{FE}$ Classifications & Marking

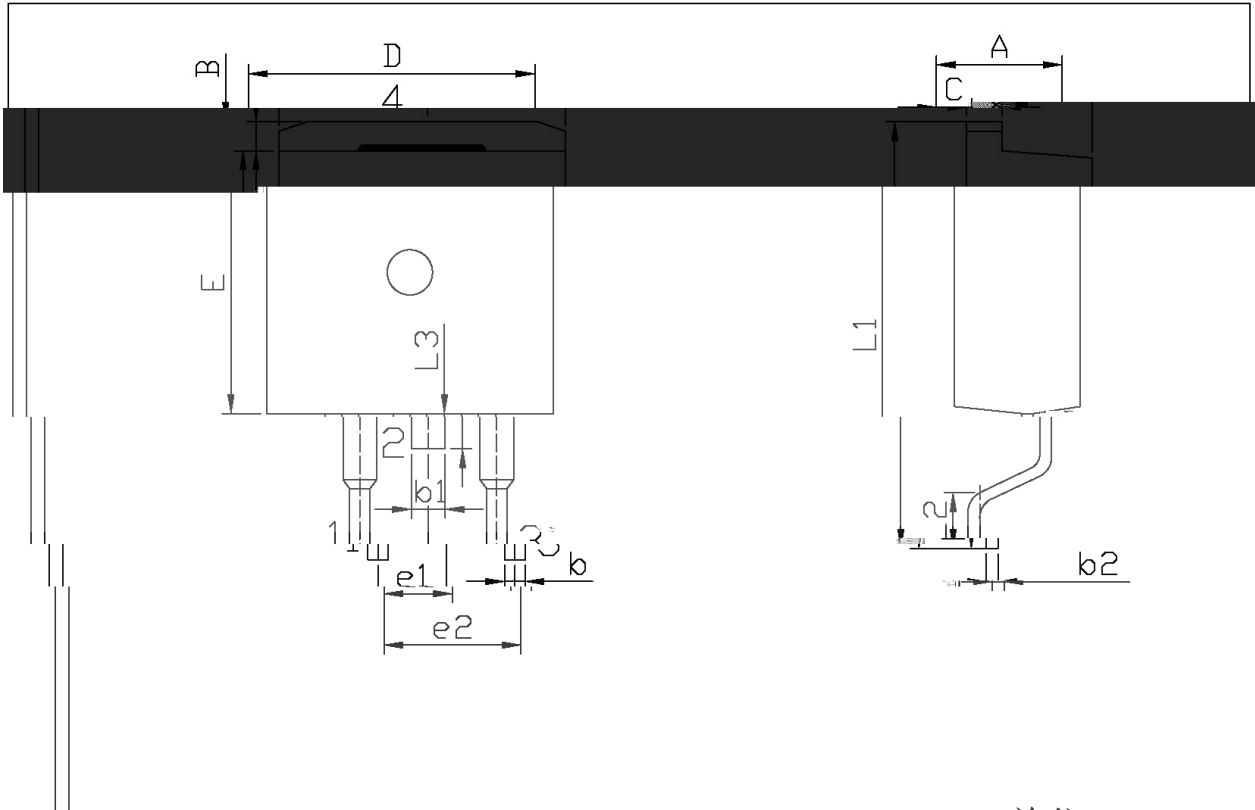
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/ Electrical Characteristic Curve

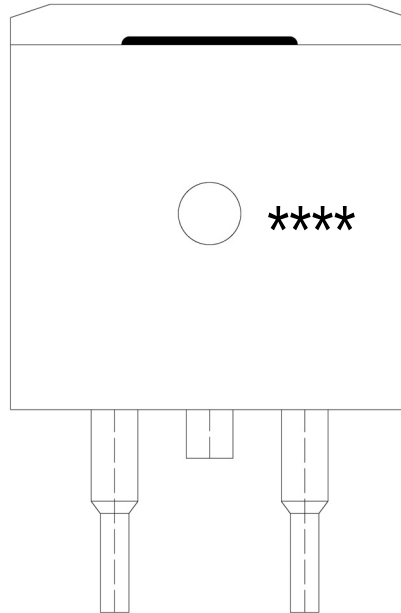


## / Package Dimensions



| 单位: mm |        |                           |      |        |                           |        |                           |        |
|--------|--------|---------------------------|------|--------|---------------------------|--------|---------------------------|--------|
| ers    | Symbol | Dimensions In Millimeters |      | Symbol | Dimensions In Millimeters | Symbol | Dimensions In Millimeters | Symbol |
|        |        | Min                       | Max  |        |                           |        |                           |        |
|        |        | A                         | 4.30 | 4.70   |                           |        | 9.00                      | 9.40   |
|        | B      | 1.00                      | 1.40 | e      | 2.34                      |        |                           |        |

/ Marking Instructions

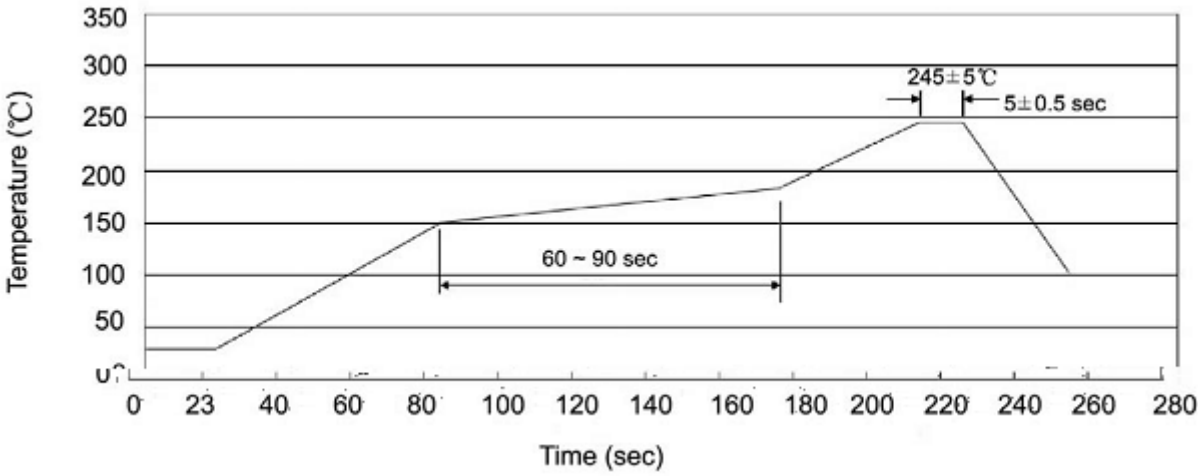


BR

TIP41C

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



± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ±

/ Packaging SPEC.

|        | Units/Reel<br>/ | Reels/Inner Box<br>/ | Units/Inner Box<br>/ | Inner Boxes/Outer Box<br>/ | Units/Outer Box<br>/ | Reel   | Inner Box  | Outer Box   |
|--------|-----------------|----------------------|----------------------|----------------------------|----------------------|--------|------------|-------------|
| TO-263 | 800             | 1                    | 800                  | 5                          | 4,000                | 13 ×24 | 360×360×50 | 385×257×392 |

|        | Units/Tube<br>/ | Tubes/Inner Box<br>/ | Units/Inner Box<br>/ | Inner Boxes/Outer Box<br>/ | Units/Outer Box<br>/ | Tube       | Inner Box  | Outer Box   |
|--------|-----------------|----------------------|----------------------|----------------------------|----------------------|------------|------------|-------------|
| TO-263 | 50              | 20                   | 1,000                | 5                          | 5,000                | 532×33×7.0 | 555×164×50 | 575×290×180 |

/ Notices