

# MUR2040BCT

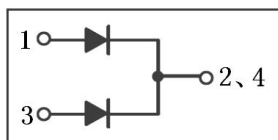
## / Descriptions

TO-263

## / Features

## / Applications

## / Equivalent Circuit



## / Pinning

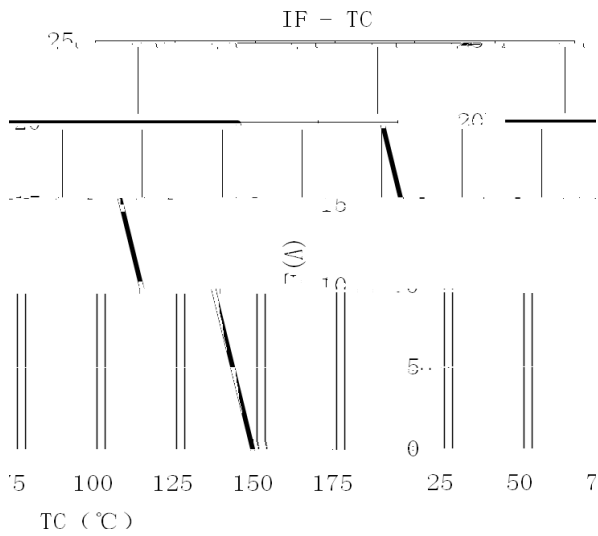
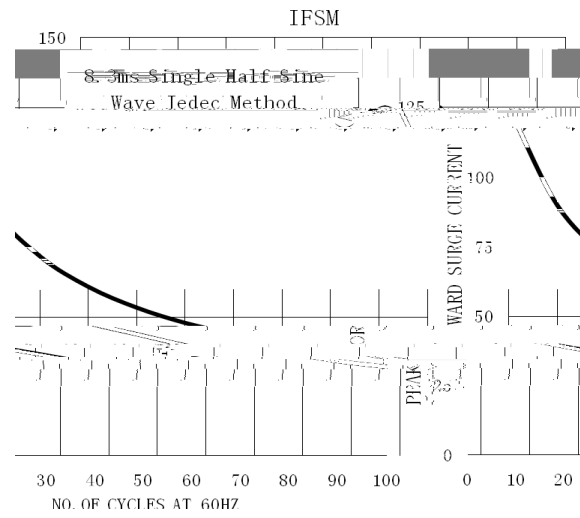
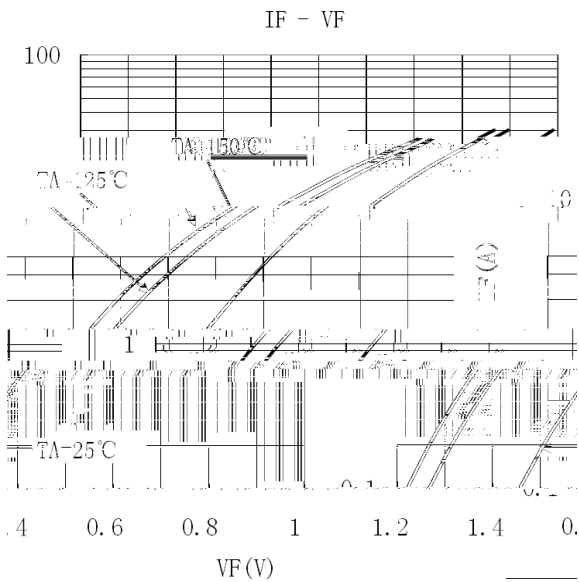
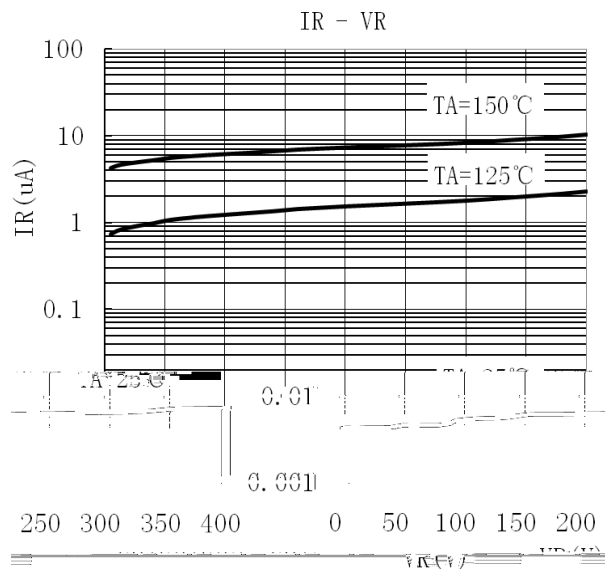
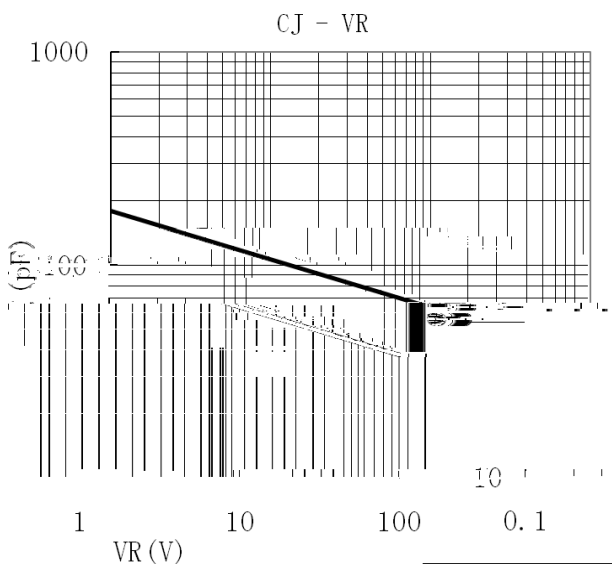


## / $h_{FE}$ Classifications & Marking

|  |   |   |  |
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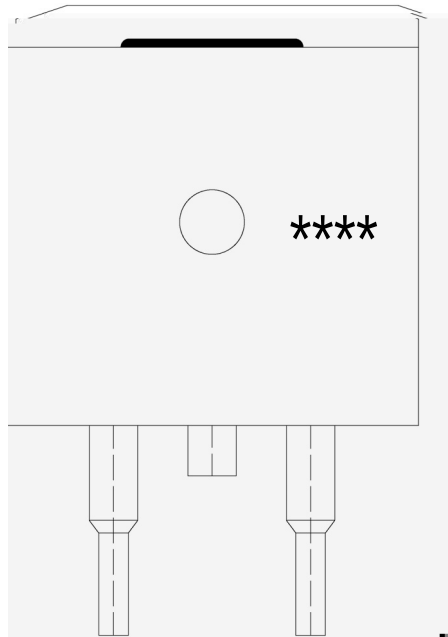
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# Electrical Characteristic Curve



**MUR2040BCT**

/ Marking Instructions



MUR2040

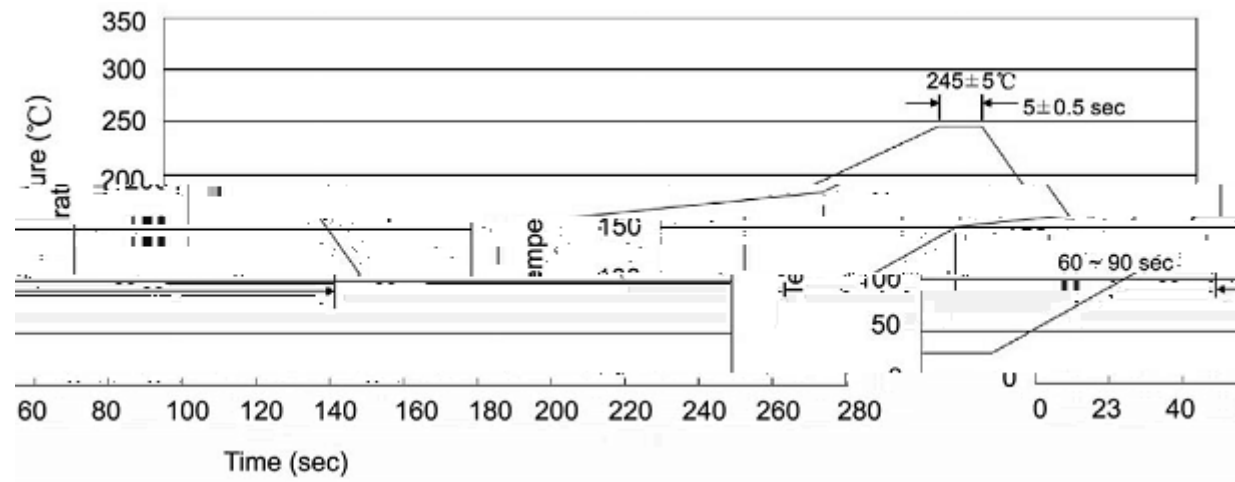
CT:

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MUR2040

CT

( ) / Temperature Profile for IR Reflow 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