## SFH 480-2/3 Information



For Reference Only

| Part Number | SFH 480-2/3 |
| :--- | :--- |
| Manufacturer | OSRAM Opto Semiconductors Inc. |
| Category | Optoelectronics |
|  | Infrared, UV, Visible Emitters |
| Description | EMITTER IR 880NM 200MA TO-46 |
| Package | Radial, Lensed Metal Can, TO-46-2 |
|  | For the pricing/inventory/lead time, please contact |
|  | us |
|  | Website: https://www.heisener.com |
|  | E-mail: salesdept@heisener.com |



Request a Quote

## Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


## SFH 480-2/3 Specifications

| Manufacturer Part Number | SFH 480-2/3 |
| :--- | :--- |
| Manufacturer | OSRAM Opto Semiconductors Inc. |
| Category | Optoelectronics |
|  | Infrared, UV, Visible Emitters |
| Package | Radial, Lensed Metal Can, TO-46-2 |
| Series | - |
| Type | Infrared (IR) |
| Current - DC Forward (If) (Max) | 200 mA |
| Radiant Intensity (Ie) Min @ If | $40 \mathrm{~mW} / \mathrm{sr}$ @ 100mA |
| Wavelength | 880 nm |
| Voltage - Forward (Vf) (Typ) | 1.5 V |
| Viewing Angle | $12^{\circ}$ |
| Orientation | Top View |
| Operating Temperature | $-40^{\circ} \mathrm{C} \sim 125^{\circ} \mathrm{C}$ (TA) |
| Mounting Type | Through Hole |
| Package / Case | Radial, Lensed Metal Can, TO-46-2 |

## SFH 480-2/3 Guarantees



## Quality Guarantees

We provide 90 days warranty. *
If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

## SFH 480-2/3 Payment Methods



## SFH 480-2/3 Shipping Methods

If you have any question about SFH 480-2/3, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

