

SE5450-012 Information


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For Reference Only

Part Number [SE5450-012](#)
Manufacturer Honeywell Sensing and Productivity Solutions
Category Optoelectronics
[Infrared, UV, Visible Emitters](#)
Description EMITTER IR 935NM 100MA TO-46
Package TO-46-2 Metal Can
 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.


SE5450-012 Specifications

| | |
|---------------------------------|---|
| Manufacturer Part Number | SE5450-012 |
| Manufacturer | Honeywell Sensing and Productivity Solutions |
| Category | Optoelectronics Infrared, UV, Visible Emitters |
| Package | TO-46-2 Metal Can |
| Series | - |
| Type | Infrared (IR) |
| Current - DC Forward (If) (Max) | 100mA |
| Radiant Intensity (Ie) Min @ If | 0.50mW/cm2 @ 100mA |
| Wavelength | 935nm |
| Voltage - Forward (Vf) (Typ) | 1.7V |
| Viewing Angle | 20° |
| Orientation | Top View |
| Operating Temperature | -55°C ~ 125°C (TA) |
| Mounting Type | Through Hole |
| Package / Case | TO-46-2 Metal Can |

[Report errors?](#)

SE5450-012 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.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

SE5450-012 Payment Methods



SE5450-012 Shipping Methods



If you have any question about SE5450-012, please do not hesitate to contact us!

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