

SIR234 Information


For Reference Only

Part Number [SIR234](#)
Manufacturer Everlight Electronics Co Ltd
Category Optoelectronics
[Infrared, UV, Visible Emitters](#)
Description EMITTER IR 875NM 100MA RADIAL
Package Radial
 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.


SIR234 Specifications

| | |
|---------------------------------|---|
| Manufacturer Part Number | SIR234 |
| Manufacturer | Everlight Electronics Co Ltd |
| Category | Optoelectronics Infrared, UV, Visible Emitters |
| Package | Radial |
| Series | - |
| Type | Infrared (IR) |
| Current - DC Forward (If) (Max) | 100mA |
| Radiant Intensity (Ie) Min @ If | 5.6mW/sr @ 20mA |
| Wavelength | 875nm |
| Voltage - Forward (Vf) (Typ) | 1.3V |
| Viewing Angle | 30° |
| Orientation | Top View |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Through Hole |
| Package / Case | Radial |

[Report errors?](#)

SIR234 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.

SIR234 Payment Methods



SIR234 Shipping Methods



If you have any question about SIR234, please do not hesitate to contact us!

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