

OP169B Information


For Reference Only

Part Number [OP169B](#)
Manufacturer TT Electronics/Optek Technology
Category Optoelectronics
[Infrared, UV, Visible Emitters](#)
Description EMITTER IR 935NM 50MA 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.


OP169B Specifications

| | |
|---------------------------------|---|
| Manufacturer Part Number | OP169B |
| Manufacturer | TT Electronics/Optek Technology |
| Category | Optoelectronics Infrared, UV, Visible Emitters |
| Package | Radial |
| Series | - |
| Type | Infrared (IR) |
| Current - DC Forward (If) (Max) | 50mA |
| Radiant Intensity (Ie) Min @ If | 0.11mW/cm2 @ 20mA |
| Wavelength | 935nm |
| Voltage - Forward (Vf) (Typ) | 1.4V |
| Viewing Angle | 18° |
| Orientation | Side View |
| Operating Temperature | -40°C ~ 100°C (TA) |
| Mounting Type | Through Hole |
| Package / Case | Radial |

[Report errors?](#)

OP169B 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.

OP169B Payment Methods



OP169B Shipping Methods



If you have any question about OP169B, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com