

**AN504 Information**


For Reference Only

**Part Number** [AN504](#)  
**Manufacturer** Stanley Electric Co  
**Category** Optoelectronics  
     [Infrared, UV, Visible Emitters](#)  
**Description** EMITTER IR 950NM 100MA RADIAL  
**Package** Radial  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**AN504 Specifications**

Manufacturer Part Number	<a href="#">AN504</a>
Manufacturer	Stanley Electric Co
Category	Optoelectronics <a href="#">Infrared, UV, Visible Emitters</a>
Package	Radial
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	1.5mW/sr @ 50mA
Wavelength	950nm
Voltage - Forward (Vf) (Typ)	1.3V
Viewing Angle	60°
Orientation	Side View
Operating Temperature	-30°C ~ 85°C (TA)
Mounting Type	Through Hole
Package / Case	Radial

[Report errors?](#)

## AN504 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.

## AN504 Payment Methods



## AN504 Shipping Methods



If you have any question about AN504, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)