

#### **HIR204 Information**

www.bejsener.com

For Reference Only

Part Number HIR204

Manufacturer Everlight Electronics Co Ltd

**Category** Optoelectronics

Infrared, UV, Visible Emitters

**Description** EMITTER IR 850NM 100MA RADIAL

Package Radia

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.









# **HIR204 Specifications**

| Manufacturer Part Number        | HIR204                         |
|---------------------------------|--------------------------------|
| Manufacturer                    | Everlight Electronics Co Ltd   |
| Category                        | Optoelectronics                |
|                                 | Infrared, UV, Visible Emitters |
| Package                         | Radial                         |
| Series                          | -                              |
| Туре                            | Infrared (IR)                  |
| Current - DC Forward (If) (Max) | 100mA                          |
| Radiant Intensity (Ie) Min @ If | 7.8mW/sr @ 20mA                |
| Wavelength                      | 850nm                          |
| Voltage - Forward (Vf) (Typ)    | 1.45V                          |
| Viewing Angle                   | 25°                            |
| Orientation                     | Top View                       |
| Operating Temperature           | -40°C ~ 85°C (TA)              |
| Mounting Type                   | Through Hole                   |
| Package / Case                  | Radial                         |
|                                 | Report errors?                 |

#### **HIR204 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.

## **HIR204 Payment Methods**



















### **HIR204 Shipping Methods**













If you have any question about HIR204, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com