

**PD204-6B Information**


www.heisener.com

For Reference Only

**Part Number** [PD204-6B](#)  
**Manufacturer** Everlight Electronics Co Ltd  
**Category** Sensors, Transducers  
[Optical Sensors - Photodiodes](#)  
**Description** PHOTODIODE PIN IR 3MM HI SPD/SEN  
**Package** Radial, T-1 Lens  
 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.


**PD204-6B Specifications**

|                                 |                                                                       |
|---------------------------------|-----------------------------------------------------------------------|
| Manufacturer Part Number        | <a href="#">PD204-6B</a>                                              |
| Manufacturer                    | Everlight Electronics Co Ltd                                          |
| Category                        | Sensors, Transducers<br><a href="#">Optical Sensors - Photodiodes</a> |
| Package                         | Radial, T-1 Lens                                                      |
| Series                          | -                                                                     |
| Wavelength                      | 940nm                                                                 |
| Color - Enhanced                | -                                                                     |
| Spectral Range                  | 840nm ~ 1100nm                                                        |
| Diode Type                      | PIN                                                                   |
| Responsivity @ nm               | -                                                                     |
| Response Time                   | 6ns                                                                   |
| Voltage - DC Reverse (Vr) (Max) | 170V                                                                  |
| Current - Dark (Typ)            | 10nA                                                                  |
| Active Area                     | 9mm <sup>2</sup>                                                      |
| Viewing Angle                   | -                                                                     |
| Operating Temperature           | -25°C ~ 85°C                                                          |
| Mounting Type                   | Through Hole                                                          |
| Package / Case                  | Radial, T-1 Lens                                                      |

[Report errors?](#)

## PD204-6B 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.

## PD204-6B Payment Methods



## PD204-6B Shipping Methods



If you have any question about PD204-6B, please do not hesitate to contact us!

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

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