

# **ODD-1B**

### **ODD-1B Information**

| www.heisener.com   | Category<br>Description | ODD-1B<br>Opto Diode Corp<br>Sensors, Transducers<br>Optical Sensors - Photodiodes<br>PHOTODIODE 1MM 450NM LOCAP TO-18 |                 |
|--------------------|-------------------------|--|-----------------|
| C)                 | Package                 | -<br>For the pricing/inventory/lead time, please contact<br>us   |                 |
| For Reference Only |                         | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com  | Request a Quote |

### **Certified Quality**

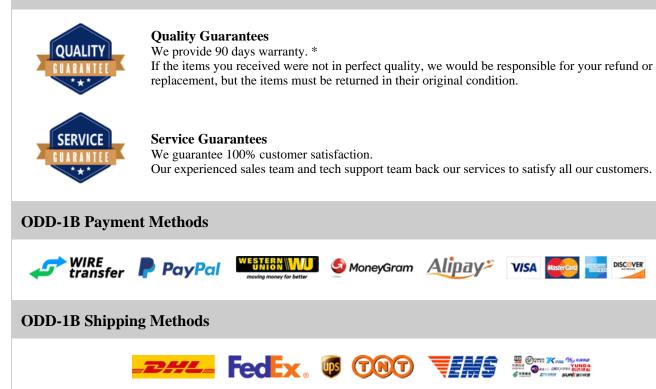
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **ODD-1B** Specifications

| Active Area                     | 1mm <sup>2</sup>              |
|---------------------------------|-------------------------------|
| Current - Dark (Typ)            | 200pA                         |
| Voltage - DC Reverse (Vr) (Max) | 60V                           |
| Response Time                   | 8ns                           |
| Diode Type<br>Responsivity @ nm | -<br>0.28 A/W @ 450nm         |
| Spectral Range                  | 400nm ~ 1100nm                |
| Color - Enhanced                | -                             |
| Wavelength                      | 940nm                         |
| Series                          | -                             |
| Package                         | -                             |
|                                 | Optical Sensors - Photodiodes |
| Category                        | Sensors, Transducers          |
| Manufacturer                    | Opto Diode Corp               |
| Manufacturer Part Number        | ODD-1B                        |

#### **ODD-1B** Guarantees



If you have any question about ODD-1B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com