

**PD480PI Information**


For Reference Only

**Part Number** [PD480PI](#)  
**Manufacturer** Sharp Microelectronics  
**Category** Sensors, Transducers  
     [Optical Sensors - Photodiodes](#)  
**Description** PHOTODIODE IR 950NM SIDE LOOK  
**Package** Side View  
 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.


**PD480PI Specifications**

Manufacturer Part Number	<a href="#">PD480PI</a>
Manufacturer	Sharp Microelectronics
Category	Sensors, Transducers <a href="#">Optical Sensors - Photodiodes</a>
Package	Side View
Series	-
Wavelength	950nm
Color - Enhanced	-
Spectral Range	400nm ~ 1200nm
Diode Type	-
Responsivity @ nm	-
Response Time	100ns
Voltage - DC Reverse (Vr) (Max)	20V
Current - Dark (Typ)	10nA
Active Area	-
Viewing Angle	40°
Operating Temperature	-25°C ~ 85°C
Mounting Type	Through Hole
Package / Case	Side View

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## PD480PI 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.

## PD480PI Payment Methods



## PD480PI Shipping Methods



If you have any question about PD480PI, please do not hesitate to contact us!

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