

**PT480F Information**


For Reference Only

**Part Number** [PT480F](#)  
**Manufacturer** Sharp Microelectronics  
**Category** Sensors, Transducers  
[Optical Sensors - Phototransistors](#)  
**Description** PHOTO TRANS BLACK LEN 860NM SIDE  
**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.


**PT480F Specifications**

Manufacturer Part Number	<a href="#">PT480F</a>
Manufacturer	Sharp Microelectronics
Category	Sensors, Transducers <a href="#">Optical Sensors - Phototransistors</a>
Package	Radial
Series	*
Voltage - Collector Emitter Breakdown (Max)	35V
Current - Collector (Ic) (Max)	20mA
Current - Dark (Id) (Max)	100µA
Wavelength	860nm
Viewing Angle	70°
Power - Max	75mW
Mounting Type	Through Hole
Orientation	Side View
Operating Temperature	-25°C ~ 85°C (TA)
Package / Case	Radial
<a href="#">Report errors?</a>	

## PT480F 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.

## PT480F Payment Methods



## PT480F Shipping Methods



If you have any question about PT480F, please do not hesitate to contact us!

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

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