

**PNZ300F Information**


For Reference Only

**Part Number** [PNZ300F](#)  
**Manufacturer** Panasonic Electronic Components  
**Category** Sensors, Transducers  
     [Optical Sensors - Photodiodes](#)  
**Description** PIN PHOTO DIODE 800NM 40DEG TO18  
**Package** TO-18-2 Metal Can  
 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.


**PNZ300F Specifications**

Manufacturer Part Number	<a href="#">PNZ300F</a>
Manufacturer	Panasonic Electronic Components
Category	Sensors, Transducers <a href="#">Optical Sensors - Photodiodes</a>
Package	TO-18-2 Metal Can
Series	-
Wavelength	800nm
Color - Enhanced	-
Spectral Range	-
Diode Type	PIN
Responsivity @ nm	-
Response Time	1ns
Voltage - DC Reverse (Vr) (Max)	50V
Current - Dark (Typ)	100pA
Active Area	-
Viewing Angle	80°
Operating Temperature	-25°C ~ 85°C
Mounting Type	Through Hole
Package / Case	TO-18-2 Metal Can

[Report errors?](#)

## PNZ300F 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.

## PNZ300F Payment Methods



## PNZ300F Shipping Methods



If you have any question about PNZ300F, please do not hesitate to contact us!

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

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