

**PNZ109CL Information**

[www.heisener.com](http://www.heisener.com)

For Reference Only

**Part Number** [PNZ109CL](#)  
**Manufacturer** Panasonic Electronic Components  
**Category** Sensors, Transducers  
[Optical Sensors - Phototransistors](#)  
**Description** NPN PHOTOTRANS 900NM TO-18 SMALL  
**Package** TO-206AA, TO-18-3 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.


**PNZ109CL Specifications**

Manufacturer Part Number	<a href="#">PNZ109CL</a>
Manufacturer	Panasonic Electronic Components
Category	Sensors, Transducers <a href="#">Optical Sensors - Phototransistors</a>
Package	TO-206AA, TO-18-3 Metal Can
Series	*
Voltage - Collector Emitter Breakdown (Max)	20V
Current - Collector (Ic) (Max)	20mA
Current - Dark (Id) (Max)	2µA
Wavelength	900nm
Viewing Angle	160°
Power - Max	100mW
Mounting Type	Through Hole
Orientation	Top View
Operating Temperature	-
Package / Case	TO-206AA, TO-18-3 Metal Can

[Report errors?](#)

## PNZ109CL 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.

## PNZ109CL Payment Methods



## PNZ109CL Shipping Methods



If you have any question about PNZ109CL, please do not hesitate to contact us!

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

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