

PT501A Information


For Reference Only

Part Number [PT501A](#)
Manufacturer Sharp Microelectronics
Category Sensors, Transducers
[Optical Sensors - Phototransistors](#)
Description PHOTO TRANS CLR LEN 800NM TO-18
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


[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.


PT501A Specifications

| | |
|---|--|
| Manufacturer Part Number | PT501A |
| Manufacturer | Sharp Microelectronics |
| Category | Sensors, Transducers Optical Sensors - Phototransistors |
| Package | TO-18-2 Metal Can |
| Series | * |
| Voltage - Collector Emitter Breakdown (Max) | 45V |
| Current - Collector (Ic) (Max) | 10mA |
| Current - Dark (Id) (Max) | 100nA |
| Wavelength | 800nm |
| Viewing Angle | 12° |
| Power - Max | 75mW |
| Mounting Type | Through Hole |
| Orientation | Top View |
| Operating Temperature | -25°C ~ 125°C (TA) |
| Package / Case | TO-18-2 Metal Can |
| Report errors? | |

PT501A 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.

PT501A Payment Methods



PT501A Shipping Methods



If you have any question about PT501A, please do not hesitate to contact us!

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