

**OPB972T51 Information**


For Reference Only

**Part Number** [OPB972T51](#)  
**Manufacturer** TT Electronics/Optek Technology  
**Category** Sensors, Transducers  
[Optical Sensors - Photointerrupters - Slot Type - Logic Output](#)  
**Description** SWITCH SLOTTED OPT W/WIRE LEADS  
**Package** PCB Mount  
 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.


**OPB972T51 Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">OPB972T51</a>  |
| Manufacturer             | TT Electronics/Optek Technology  |
| Category                 | Sensors, Transducers<br><a href="#">Optical Sensors - Photointerrupters - Slot Type - Logic Output</a> |
| Package                  | PCB Mount  |
| Series                   | Photologic?  |
| Sensing Distance         | 0.125" (3.18mm)  |
| Sensing Method           | Transmissive   |
| Output Configuration     | Totem Pole, Inverted   |
| Mounting Type            | Through Hole   |
| Current - Supply         | 15mA   |
| Voltage - Supply         | 4.75 V ~ 5.25 V  |
| Response Time            | 70ns   |
| Operating Temperature    | -40°C ~ 70°C (TA)  |
| Package / Case           | PCB Mount  |

[Report errors?](#)

## OPB972T51 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.

## OPB972T51 Payment Methods



## OPB972T51 Shipping Methods



If you have any question about OPB972T51, please do not hesitate to contact us!

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

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