



### **OPB971N51 Information**



For Reference Only

Part Number OPB971N51

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



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.









## **OPB971N51 Specifications**

| Manufacturer Part Number | OPB971N51  |                |
|--------------------------|--|----------------|
| Manufacturer             | TT Electronics/Optek Technology                                |                |
| Category                 | Sensors, Transducers   |                |
|                          | Optical Sensors - Photointerrupters - Slot Type - Logic Output |                |
| Package                  | PCB Mount  |                |
| Series                   | Photologic?  |                |
| Sensing Distance         | 0.125" (3.18mm)  |                |
| Sensing Method           | Transmissive   |                |
| Output Configuration     | NPN - Open Collector, Buffer                                   |                |
| 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? |

#### **OPB971N51 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.

# **OPB971N51 Payment Methods**



















## **OPB971N51 Shipping Methods**













If you have any question about OPB971N51, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com