

### OPB972N51

#### **OPB972N51** Information



For Reference Only

Part Number	OPB972N51
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.



#### **OPB972N51** Specifications

Manufacturer Part Number	OPB972N51
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	Totem Pole, Inverted
Mounting Type	Through Hole
Current - Supply	15mA
Voltage - Supply	4.75 V ~ 5.25 V
Response Time	70ns
Operating Temperature	$-40^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{(TA)}$
Package / Case	PCB Mount
	Report errors?

#### **OPB972N51** 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 GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# OPB972N51 Payment Methods



#### **OPB972N51** Shipping Methods



If you have any question about OPB972N51, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com