

**OPB983N51 Information**


For Reference Only

**Part Number** [OPB983N51](#)  
**Manufacturer** TT Electronics/Optek Technology  
**Category** Sensors, Transducers  
[Optical Sensors - Photointerrupters - Slot Type - Logic Output](#)  
**Description** SWITCH SLOTTED OPT W/WIRE LEADS  
**Package** Module, Pre-Wired  
 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.


**OPB983N51 Specifications**

Manufacturer Part Number	<a href="#">OPB983N51</a>
Manufacturer	TT Electronics/Optek Technology
Category	Sensors, Transducers <a href="#">Optical Sensors - Photointerrupters - Slot Type - Logic Output</a>
Package	Module, Pre-Wired
Series	Photologic?
Sensing Distance	0.125" (3.18mm)
Sensing Method	Transmissive
Output Configuration	NPN - Open Collector, Inverted
Mounting Type	Chassis Mount
Current - Supply	15mA
Voltage - Supply	4.75 V ~ 5.25 V
Response Time	70ns
Operating Temperature	-40°C ~ 70°C (TA)
Package / Case	Module, Pre-Wired

[Report errors?](#)

## OPB983N51 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.

## OPB983N51 Payment Methods



## OPB983N51 Shipping Methods



If you have any question about OPB983N51, please do not hesitate to contact us!

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

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