

**OPI127 Information**


For Reference Only

**Part Number** [OPI127](#)  
**Manufacturer** TT Electronics/Optek Technology  
**Category** Isolators  
     [Optoisolators - Logic Output](#)  
**Description** OPTOISO 15KV PUSH PULL  
**Package** -  
 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.


**OPI127 Specifications**

Manufacturer Part Number	<a href="#">OPI127</a>
Manufacturer	TT Electronics/Optek Technology
Category	Isolators <a href="#">Optoisolators - Logic Output</a>
Package	-
Series	-
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	15000VDC
Common Mode Transient Immunity (Min)	-
Input Type	DC
Output Type	Push-Pull, Totem Pole
Current - Output / Channel	-
Data Rate	250kbps
Propagation Delay tpLH / tpHL (Max)	5µs, 5µs (Typ)
Rise / Fall Time (Typ)	100ns, 100ns
Voltage - Forward (Vf) (Typ)	1.5V (Max)
Current - DC Forward (If) (Max)	25mA
Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature	-55°C ~ 100°C
Mounting Type	Through Hole
Package / Case	-
Supplier Device Package	-

[Report errors?](#)

## OPI127 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.

## OPI127 Payment Methods



## OPI127 Shipping Methods



If you have any question about OPI127, please do not hesitate to contact us!

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

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