

**OPI123 Information**


For Reference Only

**Part Number** [OPI123](#)  
**Manufacturer** TT Electronics/Optek Technology  
**Category** Isolators  
[Optoisolators - Transistor, Photovoltaic Output](#)  
**Description** OPTOISOLTR 15KV DARLINGTON AXIAL  
**Package** Axial - 5 leads  
 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.


**OPI123 Specifications**

Manufacturer Part Number	<a href="#">OPI123</a>
Manufacturer	TT Electronics/Optek Technology
Category	Isolators <a href="#">Optoisolators - Transistor, Photovoltaic Output</a>
Package	Axial - 5 leads
Series	-
Number of Channels	1
Voltage - Isolation	15000VDC
Current Transfer Ratio (Min)	50% @ 10mA
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	-
Rise / Fall Time (Typ)	40μs, 40μs
Input Type	DC
Output Type	Darlington
Voltage - Output (Max)	20V
Current - Output / Channel	-
Voltage - Forward (Vf) (Typ)	1.5V (Max)
Current - DC Forward (If) (Max)	150mA
Vce Saturation (Max)	1.2V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Through Hole
Package / Case	Axial - 5 leads
Supplier Device Package	Axial

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## OPI123 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.

## OPI123 Payment Methods



## OPI123 Shipping Methods



If you have any question about OPI123, please do not hesitate to contact us!

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