

**OP290B Information**


For Reference Only

**Part Number** [OP290B](#)  
**Manufacturer** TT Electronics/Optek Technology  
**Category** Optoelectronics  
[Infrared, UV, Visible Emitters](#)  
**Description** EMITTER IR 890NM 150MA T 1 3/4  
**Package** T 1 3/4  
 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.


**OP290B Specifications**

Manufacturer Part Number	<a href="#">OP290B</a>
Manufacturer	TT Electronics/Optek Technology
Category	Optoelectronics <a href="#">Infrared, UV, Visible Emitters</a>
Package	T 1 3/4
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	150mA
Radiant Intensity (Ie) Min @ If	-
Wavelength	890nm
Voltage - Forward (Vf) (Typ)	4V
Viewing Angle	50°
Orientation	Top View
Operating Temperature	-40°C ~ 100°C (TA)
Mounting Type	Through Hole
Package / Case	T 1 3/4

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## OP290B 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.

## OP290B Payment Methods



## OP290B Shipping Methods



If you have any question about OP290B, please do not hesitate to contact us!

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

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