

OP216B Information


For Reference Only

Part Number [OP216B](#)
Manufacturer TT Electronics/Optek Technology
Category Optoelectronics
[Infrared, UV, Visible Emitters](#)
Description EMITTER IR 890NM 100MA RADIAL
Package Radial
 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.


OP216B Specifications

Manufacturer Part Number	OP216B
Manufacturer	TT Electronics/Optek Technology
Category	Optoelectronics Infrared, UV, Visible Emitters
Package	Radial
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	0.6mW/cm ² @ 50mA
Wavelength	890nm
Voltage - Forward (Vf) (Typ)	1.8V
Viewing Angle	24°
Orientation	Top View
Operating Temperature	-65°C ~ 125°C (TA)
Mounting Type	Through Hole
Package / Case	Radial

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OP216B 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.

OP216B Payment Methods



OP216B Shipping Methods



If you have any question about OP216B, please do not hesitate to contact us!

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