

OP165D Information


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For Reference Only

Part Number [OP165D](#)
Manufacturer TT Electronics/Optek Technology
Category Optoelectronics
[Infrared, UV, Visible Emitters](#)
Description EMITTER IR 935NM 50MA T-1
Package T-1
 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.


OP165D Specifications

Manufacturer Part Number	OP165D
Manufacturer	TT Electronics/Optek Technology
Category	Optoelectronics Infrared, UV, Visible Emitters
Package	T-1
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	50mA
Radiant Intensity (Ie) Min @ If	0.28mW/cm ² @ 20mA
Wavelength	935nm
Voltage - Forward (Vf) (Typ)	1.6V
Viewing Angle	18°
Orientation	Top View
Operating Temperature	-40°C ~ 100°C (TA)
Mounting Type	Through Hole
Package / Case	T-1

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OP165D 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.

OP165D Payment Methods



OP165D Shipping Methods



If you have any question about OP165D, please do not hesitate to contact us!

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