

OP225 Information


For Reference Only

Part Number [OP225](#)
Manufacturer TT Electronics/Optek Technology
Category Optoelectronics
 [Infrared, UV, Visible Emitters](#)
Description EMITTER IR 850NM 50MA
Package 1209 (3224 Metric)
 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.


OP225 Specifications

Manufacturer Part Number	OP225
Manufacturer	TT Electronics/Optek Technology
Category	Optoelectronics Infrared, UV, Visible Emitters
Package	1209 (3224 Metric)
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	50mA
Radiant Intensity (Ie) Min @ If	20mW/sr @ 100mA
Wavelength	850nm
Voltage - Forward (Vf) (Typ)	1.3V
Viewing Angle	20°
Orientation	Top View
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	1209 (3224 Metric)

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OP225 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.

OP225 Payment Methods



OP225 Shipping Methods



If you have any question about OP225, please do not hesitate to contact us!

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