

CQY37N Information


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For Reference Only

Part Number [CQY37N](#)
Manufacturer Vishay Semiconductor Opto Division
Category Optoelectronics
[Infrared, UV, Visible Emitters](#)
Description EMITTER IR 950NM 100MA RADIAL
Package Radial, 1.8mm (T-3/4)
 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.


CQY37N Specifications

Manufacturer Part Number	CQY37N
Manufacturer	Vishay Semiconductor Opto Division
Category	Optoelectronics Infrared, UV, Visible Emitters
Package	Radial, 1.8mm (T-3/4)
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	2.2mW/sr @ 50mA
Wavelength	950nm
Voltage - Forward (Vf) (Typ)	1.3V
Viewing Angle	24°
Orientation	Top View
Operating Temperature	-25°C ~ 85°C (TA)
Mounting Type	Through Hole
Package / Case	Radial, 1.8mm (T-3/4)

[Report errors?](#)

CQY37N 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.

CQY37N Payment Methods



CQY37N Shipping Methods



If you have any question about CQY37N, please do not hesitate to contact us!

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