

QBED8160 Information


For Reference Only

Part Number [QBED8160](#)
Manufacturer QT Brightek (QTB)
Category Optoelectronics
[Infrared, UV, Visible Emitters](#)
Description EMITTER IR 940NM 50MA 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.


QBED8160 Specifications

Manufacturer Part Number	QBED8160
Manufacturer	QT Brightek (QTB)
Category	Optoelectronics Infrared, UV, Visible Emitters
Package	Radial
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	50mA
Radiant Intensity (Ie) Min @ If	10mW/sr @ 50mA
Wavelength	940nm
Voltage - Forward (Vf) (Typ)	1.3V
Viewing Angle	60°
Orientation	Top View
Operating Temperature	-25°C ~ 85°C (TA)
Mounting Type	Through Hole
Package / Case	Radial

[Report errors?](#)

QBED8160 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.

QBED8160 Payment Methods



QBED8160 Shipping Methods



If you have any question about QBED8160, please do not hesitate to contact us!

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