

QED522 Information


For Reference Only

Part Number [QED522](#)
Manufacturer Fairchild/ON Semiconductor
Category Optoelectronics
 [Infrared, UV, Visible Emitters](#)
Description EMITTER IR 880NM 100MA TO-46
Package TO-46-2
 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.


QED522 Specifications

Manufacturer Part Number	QED522
Manufacturer	Fairchild/ON Semiconductor
Category	Optoelectronics Infrared, UV, Visible Emitters
Package	TO-46-2
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	20mW/sr @ 100mA
Wavelength	880nm
Voltage - Forward (Vf) (Typ)	1.8V
Viewing Angle	20°
Orientation	Top View
Operating Temperature	-40°C ~ 100°C (TA)
Mounting Type	Through Hole
Package / Case	TO-46-2

[Report errors?](#)

QED522 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.

QED522 Payment Methods



QED522 Shipping Methods



If you have any question about QED522, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com