



TSHG5510 Information



For Reference Only

Part Number TSHG5510

Manufacturer Vishay Semiconductor Opto Division

Category Optoelectronics

Infrared, UV, Visible Emitters

Description EMITTER IR 830NM 100MA RADIAL

Package Radia

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.









TSHG5510 Specifications

1511G551v Specifications	
Manufacturer Part Number	TSHG5510
Manufacturer	Vishay Semiconductor Opto Division
Category	Optoelectronics
	Infrared, UV, Visible Emitters
Package	Radial
Series	-
Туре	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	18mW/sr @ 100mA
Wavelength	830nm
Voltage - Forward (Vf) (Typ)	1.45V
Viewing Angle	76°
Orientation	Top View
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Through Hole
Package / Case	Radial
	Report errors?

TSHG5510 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.

TSHG5510 Payment Methods



















TSHG5510 Shipping Methods













If you have any question about TSHG5510, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com