

# **TSFF5210**

#### **TSFF5210 Information**



Part Number	TSFF5210
Manufacturer	Vishay Semiconductor Opto Division
Category	Optoelectronics Infrared, UV, Visible Emitters
Description	EMITTER IR 870NM 100MA RADIAL
Package	Radial, 5mm Dia (T 1 3/4)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **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.



### **TSFF5210 Specifications**

Manufacturer Part Number	TSFF5210
Manufacturer	Vishay Semiconductor Opto Division
Category	Optoelectronics
	Infrared, UV, Visible Emitters
Package	Radial, 5mm Dia (T 1 3/4)
Series	-
Туре	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	120mW/sr @ 100mA
Wavelength	870nm
Voltage - Forward (Vf) (Typ)	1.5V
Viewing Angle	20°
Orientation	Top View
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Through Hole
Package / Case	Radial, 5mm Dia (T 1 3/4)
	Report errors?

#### **TSFF5210** 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about TSFF5210, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com