

### **TSSF4500 Information**



For Reference Only

Part Number TSSF4500

Manufacturer Vishay Semiconductor Opto Division

**Category** Optoelectronics

Infrared, UV, Visible Emitters

**Description** EMITTER IR 890NM 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.









## **TSSF4500 Specifications**

Manufacturer Part Number	TSSF4500
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	10mW/sr @ 100mA
Wavelength	890nm
Voltage - Forward (Vf) (Typ)	1.35V
Viewing Angle	44°
Orientation	Side View
Operating Temperature	-40°C ~ 100°C (TA)
Mounting Type	Through Hole
Package / Case	Radial
	Report errors?

### **TSSF4500 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.

### **TSSF4500 Payment Methods**



















# **TSSF4500 Shipping Methods**













If you have any question about TSSF4500, please do not hesitate to contact us!

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