

**TSAL6400 Information**


www.heisener.com

For Reference Only

**Part Number** [TSAL6400](#)  
**Manufacturer** Vishay Semiconductor Opto Division  
**Category** Optoelectronics  
[Infrared, UV, Visible Emitters](#)  
**Description** EMITTER IR 940NM 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](mailto: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.


**TSAL6400 Specifications**

Manufacturer Part Number	<a href="#">TSAL6400</a>
Manufacturer	Vishay Semiconductor Opto Division
Category	Optoelectronics <a href="#">Infrared, UV, Visible Emitters</a>
Package	Radial, 5mm Dia (T 1 3/4)
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	25mW/sr @ 100mA
Wavelength	940nm
Voltage - Forward (Vf) (Typ)	1.35V
Viewing Angle	50°
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?](#)

## TSAL6400 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.

## TSAL6400 Payment Methods



## TSAL6400 Shipping Methods



If you have any question about TSAL6400, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)