

TSAL6100 Information


For Reference Only

Part Number [TSAL6100](#)
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


[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.


TSAL6100 Specifications

Manufacturer Part Number	TSAL6100
Manufacturer	Vishay Semiconductor Opto Division
Category	Optoelectronics Infrared, UV, Visible Emitters
Package	Radial, 5mm Dia (T 1 3/4)
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	80mW/sr @ 100mA
Wavelength	940nm
Voltage - Forward (Vf) (Typ)	1.35V
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?	

TSAL6100 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.

TSAL6100 Payment Methods



TSAL6100 Shipping Methods



If you have any question about TSAL6100, please do not hesitate to contact us!

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