

TSTA7500 Information


For Reference Only

Part Number [TSTA7500](#)
Manufacturer Vishay Semiconductor Opto Division
Category Optoelectronics
[Infrared, UV, Visible Emitters](#)
Description EMITTER IR 875NM 100MA TO-18
Package TO-18-2 Metal Can
 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.


TSTA7500 Specifications

Manufacturer Part Number	TSTA7500
Manufacturer	Vishay Semiconductor Opto Division
Category	Optoelectronics Infrared, UV, Visible Emitters
Package	TO-18-2 Metal Can
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	3.5mW/sr @ 100mA
Wavelength	875nm
Voltage - Forward (Vf) (Typ)	1.4V
Viewing Angle	60°
Orientation	Top View
Operating Temperature	100°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-18-2 Metal Can

[Report errors?](#)

TSTA7500 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.

TSTA7500 Payment Methods



TSTA7500 Shipping Methods



If you have any question about TSTA7500, please do not hesitate to contact us!

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