

**TSTA7300 Information**


For Reference Only

**Part Number** [TSTA7300](#)  
**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](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.


**TSTA7300 Specifications**

Manufacturer Part Number	<a href="#">TSTA7300</a>
Manufacturer	Vishay Semiconductor Opto Division
Category	Optoelectronics <a href="#">Infrared, UV, Visible Emitters</a>
Package	TO-18-2 Metal Can
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	10mW/sr @ 100mA
Wavelength	875nm
Voltage - Forward (Vf) (Typ)	1.4V
Viewing Angle	24°
Orientation	Top View
Operating Temperature	100°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-18-2 Metal Can

[Report errors?](#)

## TSTA7300 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.

## TSTA7300 Payment Methods



## TSTA7300 Shipping Methods



If you have any question about TSTA7300, please do not hesitate to contact us!

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

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