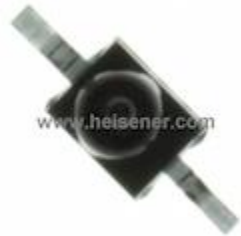


TEMT1000 Information


For Reference Only

Part Number [TEMT1000](#)
Manufacturer Vishay Semiconductor Opto Division
Category Sensors, Transducers
[Optical Sensors - Phototransistors](#)
Description PHOTOTRANSISTOR 950NM 1.9MM
Package 2-SMD, Z-Bend
 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.


TEMT1000 Specifications

Manufacturer Part Number	TEMT1000
Manufacturer	Vishay Semiconductor Opto Division
Category	Sensors, Transducers Optical Sensors - Phototransistors
Package	2-SMD, Z-Bend
Series	*
Voltage - Collector Emitter Breakdown (Max)	70V
Current - Collector (Ic) (Max)	50mA
Current - Dark (Id) (Max)	200nA
Wavelength	950nm
Viewing Angle	30°
Power - Max	100mW
Mounting Type	Surface Mount
Orientation	Top View
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	2-SMD, Z-Bend

[Report errors?](#)

TEMT1000 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.

TEMT1000 Payment Methods



TEMT1000 Shipping Methods



If you have any question about TEMT1000, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com