

TEMT7100X01 Information


For Reference Only

Part Number [TEMT7100X01](#)
Manufacturer Vishay Semiconductor Opto Division
Category Sensors, Transducers
[Optical Sensors - Phototransistors](#)
Description PHOTOTRANSISTOR SMD
Package 0805 (2012 Metric)
 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.


TEMT7100X01 Specifications

Manufacturer Part Number	TEMT7100X01
Manufacturer	Vishay Semiconductor Opto Division
Category	Sensors, Transducers Optical Sensors - Phototransistors
Package	0805 (2012 Metric)
Series	-
Voltage - Collector Emitter Breakdown (Max)	20V
Current - Collector (Ic) (Max)	20mA
Current - Dark (Id) (Max)	100µA
Wavelength	870nm
Viewing Angle	120°
Power - Max	100mW
Mounting Type	Surface Mount
Orientation	Top View
Operating Temperature	-40°C ~ 100°C (TA)
Package / Case	0805 (2012 Metric)

[Report errors?](#)

TEMT7100X01 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.

TEMT7100X01 Payment Methods



TEMT7100X01 Shipping Methods



If you have any question about TEMT7100X01, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com