



### **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)	100μΑ
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