



TEMD7000X01 Information

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For Reference Only

Part Number TEMD7000X01

Manufacturer Vishay Semiconductor Opto Division

Category Sensors, Transducers

Optical Sensors - Photodiodes

Description PHOTODIODE PIN 900NM 0805

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.









TEMD7000X01 Specifications

Manufacturer Part Number	TEMD7000X01
Manufacturer	Vishay Semiconductor Opto Division
Category	Sensors, Transducers
	Optical Sensors - Photodiodes
Package	0805 (2012 Metric)
Series	-
Wavelength	900nm
Color - Enhanced	-
Spectral Range	430nm ~ 1100nm
Diode Type	PIN
Responsivity @ nm	-
Response Time	100ns
Voltage - DC Reverse (Vr) (Max)	60V
Current - Dark (Typ)	1nA
Active Area	0.23mm²
Viewing Angle	120°
Operating Temperature	-40°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
	Report errors?

TEMD7000X01 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.

TEMD7000X01 Payment Methods



















TEMD7000X01 Shipping Methods













If you have any question about TEMD7000X01, please do not hesitate to contact us!

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