

TEMD6010FX01 Information


For Reference Only

Part Number [TEMD6010FX01](#)
Manufacturer Vishay Semiconductor Opto Division
Category Sensors, Transducers
[Optical Sensors - Photodiodes](#)
Description AMBIENT LIGHTSENSOR MINI FLAT SMD
Package -
 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.


TEMD6010FX01 Specifications

Manufacturer Part Number	TEMD6010FX01
Manufacturer	Vishay Semiconductor Opto Division
Category	Sensors, Transducers Optical Sensors - Photodiodes
Package	-
Series	-
Wavelength	540nm
Color - Enhanced	-
Spectral Range	430nm ~ 610nm
Diode Type	PIN
Responsivity @ nm	-
Response Time	-
Voltage - DC Reverse (Vr) (Max)	16V
Current - Dark (Typ)	2nA
Active Area	0.27mm ²
Viewing Angle	120°
Operating Temperature	-40°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	-

[Report errors?](#)

TEMD6010FX01 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.

TEMD6010FX01 Payment Methods



TEMD6010FX01 Shipping Methods



If you have any question about TEMD6010FX01, please do not hesitate to contact us!

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