

VEMD2500X01 Information


For Reference Only

Part Number [VEMD2500X01](#)
Manufacturer Vishay Semiconductor Opto Division
Category Sensors, Transducers
[Optical Sensors - Photodiodes](#)
Description PHOTO PIN DIODE SMD RGW
Package 2-SMD, Yoke 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.


VEMD2500X01 Specifications

Manufacturer Part Number	VEMD2500X01
Manufacturer	Vishay Semiconductor Opto Division
Category	Sensors, Transducers Optical Sensors - Photodiodes
Package	2-SMD, Yoke Bend
Series	Automotive, AEC-Q101
Wavelength	900nm
Color - Enhanced	-
Spectral Range	350nm ~ 1120nm
Diode Type	PIN
Responsivity @ nm	-
Response Time	100ns
Voltage - DC Reverse (Vr) (Max)	60V
Current - Dark (Typ)	1nA
Active Area	0.23mm ²
Viewing Angle	70°
Operating Temperature	-40°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	2-SMD, Yoke Bend

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VEMD2500X01 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.

VEMD2500X01 Payment Methods



VEMD2500X01 Shipping Methods



If you have any question about VEMD2500X01, please do not hesitate to contact us!

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