

VEMT2503X01 Information


For Reference Only

Part Number [VEMT2503X01](#)
Manufacturer Vishay Semiconductor Opto Division
Category Sensors, Transducers
[Optical Sensors - Phototransistors](#)
Description NPN PHOTO TRANSISTOR SMD RGULLWI
Package 2-SMD, Z-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.


VEMT2503X01 Specifications

Manufacturer Part Number	VEMT2503X01
Manufacturer	Vishay Semiconductor Opto Division
Category	Sensors, Transducers Optical Sensors - Phototransistors
Package	2-SMD, Z-Bend
Series	Automotive, AEC-Q101
Voltage - Collector Emitter Breakdown (Max)	20V
Current - Collector (Ic) (Max)	50mA
Current - Dark (Id) (Max)	1nA
Wavelength	850nm
Viewing Angle	70°
Power - Max	100mW
Mounting Type	Surface Mount
Orientation	Top View
Operating Temperature	-40°C ~ 100°C (TA)
Package / Case	2-SMD, Z-Bend

[Report errors?](#)

VEMT2503X01 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.

VEMT2503X01 Payment Methods



VEMT2503X01 Shipping Methods



If you have any question about VEMT2503X01, please do not hesitate to contact us!

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