

**VEMD6060X01 Information**


For Reference Only

**Part Number** [VEMD6060X01](#)  
**Manufacturer** Vishay Semiconductor Opto Division  
**Category** Sensors, Transducers  
[Optical Sensors - Photodiodes](#)  
**Description** PHOTODIODE PIN 820NW SMD  
**Package** 1206 (3216 Metric), 3 PC Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**VEMD6060X01 Specifications**

Manufacturer Part Number	<a href="#">VEMD6060X01</a>
Manufacturer	Vishay Semiconductor Opto Division
Category	Sensors, Transducers <a href="#">Optical Sensors - Photodiodes</a>
Package	1206 (3216 Metric), 3 PC Pad
Series	Automotive, AEC-Q101
Wavelength	820nm
Color - Enhanced	-
Spectral Range	380nm ~ 1070nm
Diode Type	PIN
Responsivity @ nm	-
Response Time	60ns
Voltage - DC Reverse (Vr) (Max)	20V
Current - Dark (Typ)	30pA
Active Area	0.85mm <sup>2</sup>
Viewing Angle	140°
Operating Temperature	-40°C ~ 110°C
Mounting Type	Surface Mount
Package / Case	1206 (3216 Metric), 3 PC Pad

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## VEMD6060X01 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.

## VEMD6060X01 Payment Methods



## VEMD6060X01 Shipping Methods



If you have any question about VEMD6060X01, please do not hesitate to contact us!

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