

# VEMD5110X01

### **VEMD5110X01** Information

Part Num Manufact Category Descripti Package	turer Vishay Semiconductor Opto Division Sensors, Transducers Optical Sensors - Photodiodes	
For Reference Only	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.



### **VEMD5110X01** Specifications

Manufacturer Part Number	VEMD5110X01
Manufacturer	Vishay Semiconductor Opto Division
Category	Sensors, Transducers
	Optical Sensors - Photodiodes
Package	-
Series	Automotive, AEC-Q101
Wavelength	940nm
Color - Enhanced	-
Spectral Range	790nm ~ 1050nm
Diode Type	PIN
Responsivity @ nm	-
Response Time	100ns
Voltage - DC Reverse (Vr) (Max)	20V
Current - Dark (Typ)	2nA
Active Area	7.5mm <sup>2</sup>
Viewing Angle	65°
Operating Temperature	-40°C ~ 110°C
Mounting Type	Surface Mount
Package / Case	-
	Report errors?

#### **VEMD5110X01** 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.

#### VEMD5110X01 Payment Methods





If you have any question about VEMD5110X01, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com