

**VEMD10940F Information**


For Reference Only

**Part Number** [VEMD10940F](#)  
**Manufacturer** Vishay Semiconductor Opto Division  
**Category** Sensors, Transducers  
[Optical Sensors - Photodiodes](#)  
**Description** PHOTODIODE SILICON PIN SMD  
**Package** 2-SMD, No Lead  
 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.


**VEMD10940F Specifications**

Manufacturer Part Number	<a href="#">VEMD10940F</a>
Manufacturer	Vishay Semiconductor Opto Division
Category	Sensors, Transducers <a href="#">Optical Sensors - Photodiodes</a>
Package	2-SMD, No Lead
Series	-
Wavelength	920nm
Color - Enhanced	-
Spectral Range	780nm ~ 1050nm
Diode Type	PIN
Responsivity @ nm	-
Response Time	100ns
Voltage - DC Reverse (Vr) (Max)	60V
Current - Dark (Typ)	1nA
Active Area	0.23mm <sup>2</sup>
Viewing Angle	150°
Operating Temperature	-40°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	2-SMD, No Lead

[Report errors?](#)

## VEMD10940F 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.

## VEMD10940F Payment Methods



## VEMD10940F Shipping Methods



If you have any question about VEMD10940F, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)