

### **VCNL4100 Information**

VCNL4100 Part Number

Manufacturer Vishay Semiconductor Opto Division

Category Sensors, Transducers

Optical Sensors - Ambient Light, IR, UV Sensors

**Description** SENS AMBIENT W/PROX I2C 10SMD

Package 10-SMD, No Lead

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









## **VCNL4100 Specifications**

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Manufacturer Part Number	VCNL4100	
Manufacturer	Vishay Semiconductor Opto Division	
Category	Sensors, Transducers	
	Optical Sensors - Ambient Light, IR, UV Sensors	
Package	10-SMD, No Lead	
Series	-	
Туре	Ambient	
Wavelength	550nm	
Proximity Detection	Yes	
Output Type	I2C	
Voltage - Supply	2.5 V ~ 3.6 V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	10-SMD, No Lead	
Supplier Device Package	10-SMD	
		Report errors?

### **VCNL4100 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.

### **VCNL4100 Payment Methods**



















# **VCNL4100 Shipping Methods**













If you have any question about VCNL4100, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com