


 **Vishay / Semiconductor - Opto**

VCNL4040M3OE

Part Number: **VCNL4040M3OE**
 Manufacturer/Brand: **Vishay / Semiconductor - Opto Division**
 Product description: **IC SENSOR PROX/AMB LIGHT 8SMD**
 Datasheets: [PDF VCNL4040M3OE.pdf](#)
 RoHS Status:  **Lead free / RoHS Compliant**
 Ship From: **Hong Kong**
 Shipment Way: **DHL/Fedex/TNT/UPS/EMS**



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of VCNL4040M3OE

PART NUMBER	VCNL4040M3OE
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	IC SENSOR PROX/AMB LIGHT 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF VCNL4040M3OE.pdf
WAVELENGTH	550nm
VOLTAGE - SUPPLY	2.5 V ~ 3.6 V
TYPE	Ambient
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	Filtron™
PROXIMITY DETECTION	Yes
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SMD Module
OUTPUT TYPE	I ² C
OTHER NAMES	VCNL4040M3OECT
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optical Sensor Ambient 550nm I ² C 8-SMD Module

Related Tags

Vishay / Semiconductor - Opto Division VCNL4040M3OE	VCNL4040M3OE Distributor	VCNL4040M3OE Supplier
VCNL4040M3OE Price	VCNL4040M3OE Pictures	VCNL4040M3OE Image
VCNL4040M3OE PDF Datasheet	VCNL4040M3OE Download Datasheet	VCNL4040M3OE Datasheet
VCNL4040M3OE Stock	Buy VCNL4040M3OE	Buy Vishay / Semiconductor - Opto Division VCNL4040M3OE
Vishay / Semiconductor - Opto Division VCNL4040M3OE	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VCNL4040M3OE		

Related Products

 <p>VCNL4040-SB Manufacturers: Electro-Films (EFI) / Vishay Description: EVAL BOARD FOR VCNL4040 In stock: 7 pcs</p> <p>RFQ</p>	 <p>VCNL4035X01-GES-SB Manufacturers: Electro-Films (EFI) / Vishay Description: EVAL BOARD FOR VCNL4035X01 In stock: 4 pcs</p> <p>RFQ</p>
 <p>VCNL4035X01-GS08 Manufacturers: Vishay / Semiconductor - Opto Division Description: IC SENSOR PROX AMB LIGHT In stock: Out stock</p> <p>RFQ</p>	 <p>VCNL4040M3OE-H3 Manufacturers: Vishay / Semiconductor - Opto Division Description: IC SENSOR PROX/AMB LIGHT 8SMD In stock: Out stock</p> <p>RFQ</p>
 <p>VCNL4100 Manufacturers: Vishay / Semiconductor - Opto Division Description: SENS AMBIENT W/PROX I2C 10SMD In stock: 847 pcs</p> <p>RFQ</p>	 <p>VCNL4200-SB Manufacturers: Electro-Films (EFI) / Vishay Description: EVAL BOARD FOR VCNL4200 In stock: 4 pcs</p> <p>RFQ</p>
 <p>VCNL4035X01-GS18 Manufacturers: Vishay / Semiconductor - Opto Division Description: IC SENSOR PROX AMB LIGHT In stock: Out stock</p> <p>RFQ</p>	 <p>VCNT2020 Manufacturers: Vishay / Semiconductor - Opto Division Description: REFLECTIVE SENSOR WITH PTR OUTPU In stock: Out stock</p> <p>RFQ</p>
 <p>VCNL4035X01-SB Manufacturers: Electro-Films (EFI) / Vishay Description: EVAL BOARD FOR VCNL4035X01 In stock: 13 pcs</p> <p>RFQ</p>	 <p>VCNL4200 Manufacturers: Vishay / Semiconductor - Opto Division Description: SENS AMBIENT W/PROX I2C SMD In stock: Out stock</p> <p>RFQ</p>
 <p>VCNL4020X01-GS18 Manufacturers: Vishay / Semiconductor - Opto Division Description: SHORT DISTANCE PROXIMITY In stock: Out stock</p> <p>RFQ</p>	 <p>VCNL4040M3OE-H5 Manufacturers: Vishay / Semiconductor - Opto Division Description: IC SENSOR PROX/AMB LIGHT 8SMD In stock: Out stock</p> <p>RFQ</p>