

 **Vishay / Semiconductor - Opto**

VCNL4020X01-GS18


Part Number:	VCNL4020X01-GS18
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description:	SHORT DISTANCE PROXIMITY
Datasheets:	 VCNL4020X01-GS18.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 VCNL4020X01-GS18

PART NUMBER	VCNL4020X01-GS18
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	SHORT DISTANCE PROXIMITY
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VCNL4020X01-GS18.pdf
WAVELENGTH	540nm
VOLTAGE - SUPPLY	2.5 V ~ 3.6 V
TYPE	Ambient
SUPPLIER DEVICE PACKAGE	-
SERIES	-
PROXIMITY DETECTION	Yes
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VDFN
OUTPUT TYPE	I ² C
OPERATING TEMPERATURE	-40°C ~ 105°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	22 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optical Sensor Ambient 540nm I ² C 10-VDFN

Related Tags

Vishay / Semiconductor - Opto Division VCNL4020X01-GS18	VCNL4020X01-GS18 Distributor	VCNL4020X01-GS18 Supplier
VCNL4020X01-GS18 Price	VCNL4020X01-GS18 Pictures	VCNL4020X01-GS18 Image
VCNL4020X01-GS18 PDF Datasheet	VCNL4020X01-GS18 Download Datasheet	VCNL4020X01-GS18 Datasheet
VCNL4020X01-GS18 Stock	Buy VCNL4020X01-GS18	Buy Vishay / Semiconductor - Opto Division VCNL4020X01-GS18
Vishay / Semiconductor - Opto Division VCNL4020X01-GS18	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VCNL4020X01-GS18		

Related Products

 <p>VCNL4035X01-GS18 Manufacturers: Vishay / Semiconductor - Opto Division Description: IC SENSOR PROX AMB LIGHT In stock: Out stock RFQ</p>	 <p>VCNL4020C-SB Manufacturers: Electro-Films (EFI) / Vishay Description: EVAL BOARD FOR VCNL4020C In stock: 1 pcs RFQ</p>
 <p>VCNL4020C-GS18 Manufacturers: Vishay / Semiconductor - Opto Division Description: SENS IR AMB LGT BIOSENSOR SMD In stock: Out stock RFQ</p>	 <p>VCNL4040-SB Manufacturers: Electro-Films (EFI) / Vishay Description: EVAL BOARD FOR VCNL4040 In stock: 7 pcs RFQ</p>
 <p>VCNL4035X01-SB Manufacturers: Electro-Films (EFI) / Vishay Description: EVAL BOARD FOR VCNL4035X01 In stock: 13 pcs RFQ</p>	 <p>VCNL4035X01-GES-SB Manufacturers: Electro-Films (EFI) / Vishay Description: EVAL BOARD FOR VCNL4035X01 In stock: 4 pcs RFQ</p>
 <p>VCNL4040M3OE Manufacturers: Vishay / Semiconductor - Opto Division Description: IC SENSOR PROX/AMB LIGHT 8SMD In stock: Out stock RFQ</p>	 <p>VCNL4020C-GS08 Manufacturers: Vishay / Semiconductor - Opto Division Description: SENS IR AMB LGT BIOSENSOR SMD In stock: Out stock RFQ</p>
 <p>VCNL4020-SB Manufacturers: Electro-Films (EFI) / Vishay Description: EVAL BOARD FOR VCNL4020 In stock: 8 pcs RFQ</p>	 <p>VCNL4020X01-GS08 Manufacturers: Vishay / Semiconductor - Opto Division Description: SENS IR PROXIMITY AMB LT SMT In stock: Out stock RFQ</p>
 <p>VCNL4035X01-GS08 Manufacturers: Vishay / Semiconductor - Opto Division Description: IC SENSOR PROX AMB LIGHT In stock: Out stock RFQ</p>	 <p>VCNL4020-GS18 Manufacturers: Vishay / Semiconductor - Opto Division Description: SHORT DIST PROXI & ALS INCL.INT. In stock: Out stock RFQ</p>