

**VISHAY.**

Vishay / Semiconductor - Opto

Division

**VISHAY.**

Image may be representation. See specifications for product details.

VCNL3020X01-GS18

Part Number:	VCNL3020X01-GS18
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	IC OPTICAL SENSOR
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	78464 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

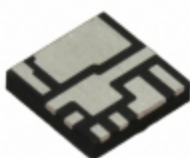
Specifications of VCNL3020X01-GS18

PART NUMBER	VCNL3020X01-GS18
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	IC OPTICAL SENSOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	78464 pcs
DATA SHEET	
WAVELENGTH	885nm
VOLTAGE - SUPPLY	2.5 V ~ 3.6 V
TYPE	IR
SUPPLIER DEVICE PACKAGE	-
SERIES	-
PROXIMITY DETECTION	Yes
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VDFN
OUTPUT TYPE	I ² C
OPERATING TEMPERATURE	-25°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optical Sensor IR 885nm I ² C 10-VDFN

Related Tags

Vishay / Semiconductor - Opto Division VCNL3020X01-GS18	VCNL3020X01-GS18 Distributor	VCNL3020X01-GS18 Supplier
VCNL3020X01-GS18 Price	VCNL3020X01-GS18 Pictures	VCNL3020X01-GS18 Image
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Vishay / Semiconductor - Opto Division VCNL3020X01-GS18	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VCNL3020X01-GS18		

Related Products

 VCNL3020-GS18 Manufacturers: Vishay / Semiconductor - Opto Division Description: PROXSSENS W IR EMITT IC AND INTE In stock: 89256 pcs RFQ	 VCNL4000-GS18 Manufacturers: Electro-Films (EFI) / Vishay Description: SHORT DISTANCE PROXIMITY & ALS I In stock: 5089 pcs RFQ
 VCNL4020-GS18 Manufacturers: Vishay / Semiconductor - Opto Division Description: SHORT DIST PROXI & ALS INCL.INT. In stock: 89899 pcs RFQ	 VCNL4000DEMOKIT Manufacturers: Vishay / Semiconductor - Opto Division Description: USB SENSOR KIT FOR VCNL4000 In stock: 3913 pcs RFQ
 VCNL4000-GS08 Manufacturers: Vishay / Semiconductor - Opto Division Description: IC OPTICAL SENSOR I2C 12-LLP In stock: 3395 pcs RFQ	 VCNL4010-GS08 Manufacturers: Vishay / Semiconductor - Opto Division Description: SENS IR PROXIMITY AMB LT 12LLP In stock: 73501 pcs RFQ
 VCNL3020X01-GS08 Manufacturers: Vishay / Semiconductor - Opto Division Description: IC OPTICAL SENSOR In stock: 71360 pcs RFQ	 VCN70BADJTU-1C Manufacturers: Murata Power Solutions Description: DC DC CONVERTER 0.6-3.5V 245W In stock: 6164 pcs RFQ
 VCN60BADJTU-1C Manufacturers: Murata Power Solutions Description: DC DC CONVERTER 0.6-3.5V 210W In stock: 2753 pcs RFQ	 VCNL4010-GS18 Manufacturers: Vishay / Semiconductor - Opto Division Description: SHORT DIST PROXI & ALS INCL.INT. In stock: 68407 pcs RFQ
 VCNL4020-GS08 Manufacturers: Vishay / Semiconductor - Opto Division Description: SENS IR PROXIMITY AMB LT 10LLP In stock: 89398 pcs RFQ	 VCNL3020-GS08 Manufacturers: Vishay / Semiconductor - Opto Division Description: PROXIMITY SENSOR IR EMITTER SMD In stock: 33442 pcs RFQ