
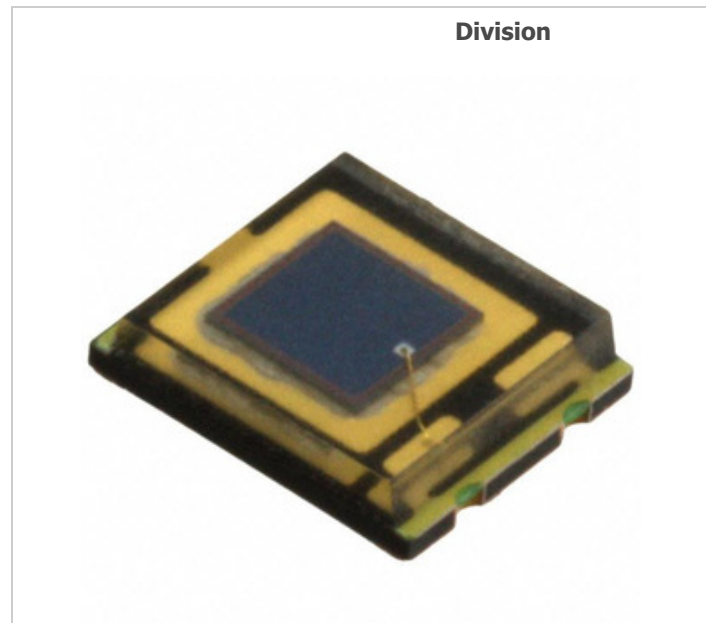
 **Vishay / Semiconductor - Opto**

TEM5020X01

Part Number: TEM5020X01
 Manufacturer/Brand: Vishay / Semiconductor - Opto Division
 Product description: PHOTODIODE PIN HI SPEED MINI SMD
 Datasheets: [PDF TEM5020X01.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.


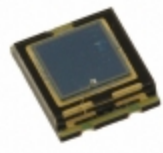
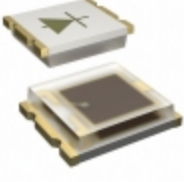


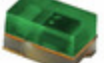






Specifications of TEM5020X01

PART NUMBER	TEM5020X01
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	PHOTODIODE PIN HI SPEED MINI SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF TEM5020X01.pdf
WAVELENGTH	900nm
VOLTAGE - DC REVERSE (VR) (MAX)	60V
VIEWING ANGLE	130°
SPECTRAL RANGE	430nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	-
RESPONSE TIME	100ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	4-SMD, No Lead
OTHER NAMES	751-1047-1
OPERATING TEMPERATURE	-40°C ~ 100°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	PIN
DETAILED DESCRIPTION	Photodiode 900nm 100ns 130° 4-SMD, No Lead
CURRENT - DARK (TYP)	2nA
COLOR - ENHANCED	-
ACTIVE AREA	4.4mm ²

Related Tags

Vishay / Semiconductor - Opto Division TEM5020X01	TEM5020X01 Distributor	TEM5020X01 Supplier
TEM5020X01 Price	TEM5020X01 Pictures	TEM5020X01 Image
TEM5020X01 PDF Datasheet	TEM5020X01 Download Datasheet	TEM5020X01 Datasheet
TEM5020X01 Stock	Buy TEM5020X01	Buy Vishay / Semiconductor - Opto Division TEM5020X01
Vishay / Semiconductor - Opto Division TEM5020X01	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division TEM5020X01		

Related Products

 <p>TEM1040 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN FILTR SMD In stock: Out stock RFQ</p>	 <p>TEM5010X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN HI SPEED MINI SMD In stock: Out stock RFQ</p>
 <p>TEM5510FX01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN HI SPEED MINI SMD In stock: Out stock RFQ</p>	 <p>TEM1000 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN 1.9MM DOME SMD In stock: Out stock RFQ</p>
 <p>TEM5080X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN HI SPEED MINI SMD In stock: Out stock RFQ</p>	 <p>TEM6200FX01 Manufacturers: Vishay / Semiconductor - Opto Division Description: AMBIENT LIGHT SENSOR 0805 SMD In stock: Out stock RFQ</p>
 <p>TEM6010FX01 Manufacturers: Vishay / Semiconductor - Opto Division Description: AMBIENT LIGHTSENSOR MINIFLAT SMD In stock: Out stock RFQ</p>	 <p>TEM5120X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN HI SPEED MINI SMD In stock: Out stock RFQ</p>
 <p>TEM-125-02-03.0-H-D-A Manufacturers: Samtec, Inc. Description: .8MM TIGER EYE MICRO TERMINAL In stock: Out stock RFQ</p>	 <p>TEM5110X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN HI SPEED MINI SMD In stock: Out stock RFQ</p>
 <p>TEM1030 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN 1.9MM DOME SMD In stock: Out stock RFQ</p>	 <p>TEM1020 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN 1.9MM DOME SMD In stock: Out stock RFQ</p>