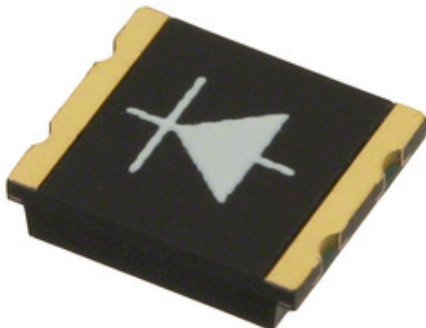




Vishay / Semiconductor - Opto

Division



TEM5120X01

Part Number:	TEM5120X01
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	PHOTODIODE PIN HI SPEED MINI SMD
Datasheets:	 TEM5120X01.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	192123 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

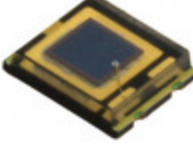
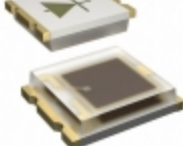
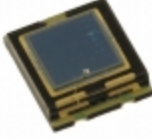
Specifications of TEM5120X01

PART NUMBER	TEM5120X01
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	PHOTODIODE PIN HI SPEED MINI SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	192123 pcs
DATA SHEET	 TEM5120X01.pdf
WAVELENGTH	940nm
VOLTAGE - DC REVERSE (VR) (MAX)	60V
VIEWING ANGLE	130°
SPECTRAL RANGE	790nm ~ 1050nm
SERIES	-
RESPONSIVITY @ NM	-
RESPONSE TIME	100ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, No Lead
OTHER NAMES	751-1049-2 751-1049-2-ND TEM5120X01TR
OPERATING TEMPERATURE	-40°C ~ 100°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	PIN
DETAILED DESCRIPTION	Photodiode 940nm 100ns 130° 4-SMD, No Lead
CURRENT - DARK (TYP)	2nA
COLOR - ENHANCED	-
ACTIVE AREA	4.4mm²

Related Tags

Vishay / Semiconductor - Opto Division TEM5120X01	TEM5120X01 Distributor	TEM5120X01 Supplier
TEM5120X01 Price	TEM5120X01 Pictures	TEM5120X01 Image
TEM5120X01 PDF Datasheet	TEM5120X01 Download Datasheet	TEM5120X01 Datasheet
TEM5120X01 Stock	Buy TEM5120X01	Buy Vishay / Semiconductor - Opto Division TEM5120X01
Vishay / Semiconductor - Opto Division TEM5120X01	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division TEM5120X01		

Related Products

 TEM5120X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN HI SPEED MINI SMD In stock: 192123 pcs RFQ	 TEM5120X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN HI SPEED MINI SMD In stock: 192123 pcs RFQ
 TEM5120X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN FILTR SMD In stock: 257441 pcs RFQ	 TEM5120X01 Manufacturers: Micrel / Microchip Technology Description: PROGRAMMER EMBED LPROG 3.3V MCU In stock: 3028 pcs RFQ
 TEM5120X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN HI SPEED MINI SMD In stock: 137130 pcs RFQ	 TEM5120X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN 950NM 0805 In stock: 97745 pcs RFQ
 TEM5120X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN HI SPEED MINI SMD In stock: 46817 pcs RFQ	 TEM5120X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN 900NM 0805 In stock: 276750 pcs RFQ
 TEM5120X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN HI SPEED MINI SMD In stock: 50533 pcs RFQ	 TEM5120X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN HI SPEED MINI SMD In stock: 98087 pcs RFQ
 TEM5120X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN HI SPEED MINI SMD In stock: 54102 pcs RFQ	 TEM5120X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: AMBIENT LIGHT SENSOR 0805 SMD In stock: 73556 pcs RFQ