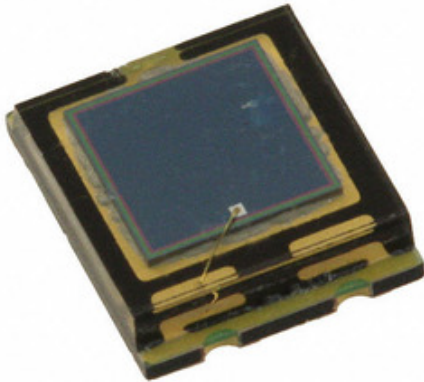




Vishay / Semiconductor - Opto

Division



TEM5010X01

Part Number:	TEM5010X01
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	PHOTODIODE PIN HI SPEED MINI SMD
Datasheets:	 TEM5010X01.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

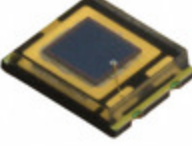
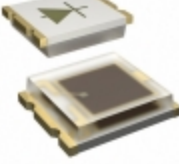
Specifications of TEM5010X01

PART NUMBER	TEM5010X01
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	PHOTODIODE PIN HI SPEED MINI SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TEM5010X01.pdf
WAVELENGTH	940nm
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	-
OTHER NAMES	751-1046-1
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 940nm 100ns 130°
CURRENT - DARK (TYP)	2nA
COLOR - ENHANCED	-
ACTIVE AREA	7.5mm²

Related Tags

Vishay / Semiconductor - Opto Division TEM5010X01	TEM5010X01 Distributor	TEM5010X01 Supplier
TEM5010X01 Price	TEM5010X01 Pictures	TEM5010X01 Image
TEM5010X01 PDF Datasheet	TEM5010X01 Download Datasheet	TEM5010X01 Datasheet
TEM5010X01 Stock	Buy TEM5010X01	Buy Vishay / Semiconductor - Opto Division TEM5010X01
Vishay / Semiconductor - Opto Division TEM5010X01	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division TEM5010X01		

Related Products

 TEM6010FX01 Manufacturers: Vishay / Semiconductor - Opto Division Description: AMBIENT LIGHTSENSOR MINIFLAT SMD In stock: Out stock RFQ	 TEM-115-02-03.0-H-D-WT Manufacturers: Samtec, Inc. Description: .8MM TIGER EYE MICRO TERMINAL In stock: 87 pcs RFQ
 TEM-125-02-03.0-H-D-A Manufacturers: Samtec, Inc. Description: .8MM TIGER EYE MICRO TERMINAL In stock: Out stock RFQ	 TEM1040 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN FILTR SMD In stock: Out stock RFQ
 TEM5080X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN HI SPEED MINI SMD In stock: Out stock RFQ	 TEM5110X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN HI SPEED MINI SMD In stock: Out stock RFQ
 TEM1000 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN 1.9MM DOME SMD In stock: Out stock RFQ	 TEM5020X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN HI SPEED MINI SMD In stock: Out stock RFQ
 TEM1020 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN 1.9MM DOME SMD In stock: Out stock RFQ	 TEM1030 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN 1.9MM DOME SMD In stock: Out stock RFQ
 TEM5120X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN HI SPEED MINI SMD In stock: Out stock RFQ	 TEM5510FX01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN HI SPEED MINI SMD In stock: Out stock RFQ