



Marktech Optoelectronics

MT03-002

Part Number:	MT03-002
Manufacturer/Brand:	Marktech Optoelectronics
Product description:	PHOTODIODE 940NM 10MM2 TO-5
Datasheets:	MT03-002.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	3664 pcs stock
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 MT03-002

PART NUMBER	MT03-002
MANUFACTURER	Marktech Optoelectronics
DESCRIPTION	PHOTODIODE 940NM 10MM2 TO-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3664 pcs
DATA SHEET	MT03-002.pdf
WAVELENGTH	940nm
VOLTAGE - DC REVERSE (VR) (MAX)	50V
VIEWING ANGLE	-
SPECTRAL RANGE	400nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	0.6 A/W @ 940nm
RESPONSE TIME	45ns
PACKAGING	Bulk
PACKAGE / CASE	-
OTHER NAMES	1125-1323 MT03-002-DIG MTPC10.0PV1-5 MTPC10.0PV1-5-DIG
OPERATING TEMPERATURE	-40°C ~ 100°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	-
DETAILED DESCRIPTION	Photodiode 940nm 45ns
CURRENT - DARK (TYP)	1nA
COLOR - ENHANCED	Blue/Green
ACTIVE AREA	10mm ²

Related Tags

Marktech Optoelectronics MT03-002	MT03-002 Distributor	MT03-002 Supplier
MT03-002 Price	MT03-002 Pictures	MT03-002 Image
MT03-002 PDF Datasheet	MT03-002 Download Datasheet	MT03-002 Datasheet
MT03-002 Stock	Buy MT03-002	Buy Marktech Optoelectronics MT03-002
Marktech Optoelectronics MT03-002	Marktech Optoelectronics Supplier	Marktech Optoelectronics Distributor
Marktech Optoelectronics MT03-002		

Related Products

<p>MT03-018 Manufacturers: Marktech Optoelectronics Description: TO-5 METAL CAN FLAT LENS 2PIN In stock: 4534 pcs</p> <p>RFQ</p>	<p>MT03-003 Manufacturers: Marktech Optoelectronics Description: PHOTODIODE 940NM 15MM2 TO-5 In stock: 3284 pcs</p> <p>RFQ</p>
<p>MT093APR1 Manufacturers: Microsemi Description: IC ANALOG SWITCH ARRAY 44PLCC In stock: 22417 pcs</p> <p>RFQ</p>	<p>MT03-001 Manufacturers: Marktech Optoelectronics Description: PHOTODIODE 940NM 5MM2 TO-5 In stock: 3331 pcs</p> <p>RFQ</p>
<p>MT093AE1 Manufacturers: Microsemi Description: IC ANALOG SWITCH ARRAY 40DIP In stock: 17602 pcs</p> <p>RFQ</p>	<p>MT0380-UV-A Manufacturers: Marktech Optoelectronics Description: EMITTER UV 400NM 30MA RADIAL In stock: 103093 pcs</p> <p>RFQ</p>
<p>MTD5052W Manufacturers: Marktech Optoelectronics Description: PHOTO DIODE 525NM FLAT CLR TO-18 In stock: 13334 pcs</p> <p>RFQ</p>	<p>MT03-004 Manufacturers: Marktech Optoelectronics Description: PHOTODIODE QUAD 5.8MM 50UM GAP2 In stock: 4266 pcs</p> <p>RFQ</p>
<p>MT03-023 Manufacturers: Marktech Optoelectronics Description: TO-46 METAL CAN FLAT LENS 3PIN In stock: 5836 pcs</p> <p>RFQ</p>	<p>PDB-C216 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 16 ELEMENT ARRAY In stock: 576 pcs</p> <p>RFQ</p>
<p>MT093AP1 Manufacturers: Microsemi Description: IC ANALOG SWITCH ARRAY 44PLCC In stock: 18215 pcs</p> <p>RFQ</p>	<p>MT03-022 Manufacturers: Marktech Optoelectronics Description: TO-5 METAL CAN FLAT LENS 3PIN In stock: 3459 pcs</p> <p>RFQ</p>