



Marktech Optoelectronics

MTD5010W

Part Number:	MTD5010W
Manufacturer/Brand:	Marktech Optoelectronics
Product description	PHOTO DIODE 850NM FLAT CLR TO-18
Datasheets:	 MTD5010W.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.

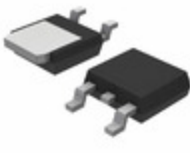
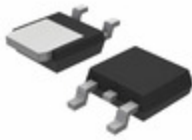
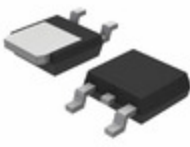
Specifications of MTD5010W

PART NUMBER	MTD5010W
MANUFACTURER	Marktech Optoelectronics
DESCRIPTION	PHOTO DIODE 850NM FLAT CLR TO-18
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MTD5010W.pdf
WAVELENGTH	850nm
VOLTAGE - DC REVERSE (VR) (MAX)	30V
VIEWING ANGLE	110°
SPECTRAL RANGE	400nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	0.2 A/W @ 450nm
RESPONSE TIME	3.5ns
PACKAGING	Bulk
PACKAGE / CASE	-
OTHER NAMES	1125-1007 MTD5010W-DIG
OPERATING TEMPERATURE	-30°C ~ 100°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	-
DETAILED DESCRIPTION	Photodiode 850nm 3.5ns 110°
CURRENT - DARK (TYP)	5nA
COLOR - ENHANCED	Infrared (NIR)/Red
ACTIVE AREA	-

Related Tags

Marktech Optoelectronics MTD5010W	MTD5010W Distributor	MTD5010W Supplier
MTD5010W Price	MTD5010W Pictures	MTD5010W Image
MTD5010W PDF Datasheet	MTD5010W Download Datasheet	MTD5010W Datasheet
MTD5010W Stock	Buy MTD5010W	Buy Marktech Optoelectronics MTD5010W
Marktech Optoelectronics MTD5010W	Marktech Optoelectronics Supplier	Marktech Optoelectronics Distributor
Marktech Optoelectronics MTD5010W		

Related Products

 MTD3910D3 Manufacturers: Marktech Optoelectronics Description: PHOTODIODE IR 940NM T1 In stock: 162 pcs RFQ	 MTD3610D3 Manufacturers: Marktech Optoelectronics Description: PHOTODIODE IR 940NM T1 In stock: 626 pcs RFQ
 MTD3910PM Manufacturers: Marktech Optoelectronics Description: PHOTODIODE 900NM LOW PROFILE DOM In stock: 50 pcs RFQ	 MTD5010N Manufacturers: Marktech Optoelectronics Description: PHOTO DIODE 850NM DOME CLR TO-18 In stock: 237 pcs RFQ
 MTD6000PT-T Manufacturers: Marktech Optoelectronics Description: PHOTOTRANS 880NM PIGTAIL DOME In stock: 329 pcs RFQ	 MTD5P06VT4GV Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET P-CH 60V 5A DPAK In stock: Out stock RFQ
 MTD5P06VT4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET P-CH 60V 5A DPAK In stock: Out stock RFQ	 MTD5052W Manufacturers: Marktech Optoelectronics Description: PHOTO DIODE 525NM FLAT CLR TO-18 In stock: 347 pcs RFQ
 MTD5052N Manufacturers: Marktech Optoelectronics Description: PHOTO DIODE 525NM B/G CLR TO-18 In stock: 344 pcs RFQ	 MTD5P06VT4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET P-CH 60V 5A DPAK In stock: Out stock RFQ
 MTD3610G2 Manufacturers: Marktech Optoelectronics Description: PHOTODIODE In stock: Out stock RFQ	 MTD3910N Manufacturers: Marktech Optoelectronics Description: PHOTODIODE 900NM DOME CLR TO-18 In stock: 34 pcs RFQ