



Marktech Optoelectronics



Image may be representation. See specifications for product details.

MTD5010N

Part Number:	MTD5010N
Manufacturer/Brand:	Marktech Optoelectronics
Product description	PHOTO DIODE 850NM DOME CLR TO-18
Datasheets:	 MTD5010N.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18285 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

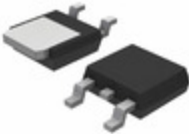
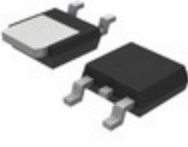
Specifications of MTD5010N

PART NUMBER	MTD5010N
MANUFACTURER	Marktech Optoelectronics
DESCRIPTION	PHOTO DIODE 850NM DOME CLR TO-18
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18285 pcs
DATA SHEET	 MTD5010N.pdf
WAVELENGTH	850nm
VOLTAGE - DC REVERSE (VR) (MAX)	30V
VIEWING ANGLE	24°
SPECTRAL RANGE	400nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	0.2 A/W @ 450nm
RESPONSE TIME	3.5ns
PACKAGING	Bulk
PACKAGE / CASE	-
OTHER NAMES	1125-1006 MTD5010N-DIG
OPERATING TEMPERATURE	-30°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 850nm 3.5ns 24°
CURRENT - DARK (TYP)	5nA
COLOR - ENHANCED	Infrared (NIR)/Red
ACTIVE AREA	-

Related Tags

Marktech Optoelectronics MTD5010N	MTD5010N Distributor	MTD5010N Supplier
MTD5010N Price	MTD5010N Pictures	MTD5010N Image
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Related Products

 MTD3910PM Manufacturers: Marktech Optoelectronics Description: PHOTODIODE 900NM LOW PROFILE DOM In stock: 21221 pcs RFQ	 MTD5010W Manufacturers: Marktech Optoelectronics Description: PHOTO DIODE 850NM FLAT CLR TO-18 In stock: 17654 pcs RFQ
 MTD5P06VT4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET P-CH 60V 5A DPAK In stock: 4833 pcs RFQ	 MTD3910D3 Manufacturers: Marktech Optoelectronics Description: PHOTODIODE IR 940NM T1 In stock: 48524 pcs RFQ
 MTD5052W Manufacturers: Marktech Optoelectronics Description: PHOTO DIODE 525NM FLAT CLR TO-18 In stock: 13334 pcs RFQ	 MTD5P06VT4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET P-CH 60V 5A DPAK In stock: 5299 pcs RFQ
 MTD3610D3 Manufacturers: Marktech Optoelectronics Description: PHOTODIODE IR 940NM T1 In stock: 46539 pcs RFQ	 MTD3910N Manufacturers: Marktech Optoelectronics Description: PHOTODIODE 900NM DOME CLR TO-18 In stock: 14748 pcs RFQ
 MTD3610G2 Manufacturers: Marktech Optoelectronics Description: PHOTODIODE In stock: 3917 pcs RFQ	 MTD3055VL Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 60V 12A DPAK In stock: 55629 pcs RFQ
 MTD5P06VT4GV Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET P-CH 60V 5A DPAK In stock: 6386 pcs RFQ	 MTD5052N Manufacturers: Marktech Optoelectronics Description: PHOTO DIODE 525NM B/G CLR TO-18 In stock: 11357 pcs RFQ