

MTD5010N



Part Number: [MTD5010N](#)
Manufacturer: [Marktech Optoelectronics](#)
Description: PHOTO DIODE 850NM DOME CLR TO-18
Data sheet: [PDF MTD5010N](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
Buy MTD5010N with confidence from Components-Store.com, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER

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	44318 pcs
Product Photo	MTD5010N.jpg
Category	Sensors, Transducers
Wavelength	850nm
Voltage - DC Reverse (Vr) (Max)	30V
Viewing Angle	24°
Spectral Range	400nm ~ 1100nm
Series	-
Responsivity @ nm	0.2 AW @ 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	-

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Marktech Optoelectronics series electronic components. We have 44318 pieces of Marktech Optoelectronics MTD5010N in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.
 RFQ Email: info@Components-Store.com

RELATED PRODUCTS

	Part#: MTD3610G2 Description: PHOTODIODE	Manufacturers: Marktech Optoelectronics In Stock: 5540	RFQ
	Part#: MTD6100PT Description: PHOTO DIODE 880NM DOME CLR	Manufacturers: Marktech Optoelectronics In Stock: 5838	RFQ
	Part#: MTD5P06VT4GV Description: MOSFET P-CH 60V 5A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: 5136	RFQ
	Part#: MTD6501C-HC1 Description: IC MOTOR DRIVER PWM 8SOP	Manufacturers: Micrel / Microchip Technology In Stock: 66799	RFQ
	Part#: MTD3010FC Description: PHOTODIODE	Manufacturers: Marktech Optoelectronics In Stock: 4733	RFQ
	Part#: MTD3910D3 Description: PHOTODIODE IR 940NM T1	Manufacturers: Marktech Optoelectronics In Stock: 106115	RFQ
	Part#: MTD6501C-LC1 Description: IC MOTOR DRIVER PWM 8SOP	Manufacturers: Micrel / Microchip Technology In Stock: 57409	RFQ
	Part#: MTD3055VL Description: MOSFET N-CH 60V 12A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: 82410	RFQ
	Part#: MTD6000PT-T Description: PHOTOTRANS 880NM PIGTAIL DOME	Manufacturers: Marktech Optoelectronics In Stock: 4835	RFQ
	Part#: MTD3910N Description: PHOTODIODE 900NM DOME CLR TO-18	Manufacturers: Marktech Optoelectronics In Stock: 39841	RFQ
	Part#: MTD5052N Description: PHOTO DIODE 525NM B/G CLR TO-18	Manufacturers: Marktech Optoelectronics In Stock: 26678	RFQ
	Part#: MTD5052W Description: PHOTO DIODE 525NM FLAT CLR TO-18	Manufacturers: Marktech Optoelectronics In Stock: 26323	RFQ
	Part#: MTD3910PM Description: PHOTODIODE 900NM LOW PROFILE DOM	Manufacturers: Marktech Optoelectronics In Stock: 56355	RFQ
	Part#: MTD3010PM Description: PHOTO DIODE 900NM DOME CLR TO-18	Manufacturers: Marktech Optoelectronics In Stock: 53651	RFQ
	Part#: MTD3055V Description: MOSFET N-CH 60V 12A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: 62820	RFQ
	Part#: MTD3010N Description: PHOTO DIODE 900NM DOME CLR TO-18	Manufacturers: Marktech Optoelectronics In Stock: 16932	RFQ
	Part#: MTD3610D3 Description: PHOTODIODE IR 940NM T1	Manufacturers: Marktech Optoelectronics In Stock: 84631	RFQ
	Part#: MTD5P06VT4 Description: MOSFET P-CH 60V 5A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: 5215	RFQ
	Part#: MTD5010W Description: PHOTO DIODE 850NM FLAT CLR TO-18	Manufacturers: Marktech Optoelectronics In Stock: 42066	RFQ
	Part#: MTD5P06VT4G Description: MOSFET P-CH 60V 5A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: 5456	RFQ

Related keywords for MTD5010N

Marktech Optoelectronics MTD5010N	MTD5010N distributor	MTD5010N supplier	MTD5010N price
MTD5010N download datasheet	MTD5010N datasheet	MTD5010N stock	buy MTD5010N
Marktech Optoelectronics MTD5010N			

