



MTD5010W Information



For Reference Only

Part Number MTD5010W

ManufacturerMarktech OptoelectronicsCategorySensors, Transducers

Optical Sensors - Photodiodes

Description PHOTO DIODE 850NM FLAT CLR TO-18

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









MTD5010W Specifications

Manufacturer Part Number	MTD5010W
Manufacturer	Marktech Optoelectronics
Category	Sensors, Transducers
	Optical Sensors - Photodiodes
Package	-
Series	-
Wavelength	850nm
Color - Enhanced	Infrared (NIR)/Red
Spectral Range	400nm ~ 1100nm
Diode Type	-
Responsivity @ nm	0.2 A/W @ 450nm
Response Time	3.5ns
Voltage - DC Reverse (Vr) (Max)	30V
Current - Dark (Typ)	5nA
Active Area	-
Viewing Angle	110°
Operating Temperature	-30°C ~ 100°C
Mounting Type	Through Hole
Package / Case	-
	Report errors?

MTD5010W Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MTD5010W Payment Methods





















MTD5010W Shipping Methods













If you have any question about MTD5010W, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com