

MTAPD-06-012 Information


For Reference Only

Part Number [MTAPD-06-012](#)
Manufacturer Marktech Optoelectronics
Category Sensors, Transducers
[Optical Sensors - Photodiodes](#)
Description PHOTODIODE AVALANCHE IR TO46-3
Package TO-46-3 Metal Can
 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.


MTAPD-06-012 Specifications

Manufacturer Part Number	MTAPD-06-012
Manufacturer	Marktech Optoelectronics
Category	Sensors, Transducers Optical Sensors - Photodiodes
Package	TO-46-3 Metal Can
Series	-
Wavelength	905nm
Color - Enhanced	-
Spectral Range	400nm ~ 1100nm
Diode Type	Avalanche
Responsivity @ nm	55 A/W @ 800nm
Response Time	600ps
Voltage - DC Reverse (Vr) (Max)	160V
Current - Dark (Typ)	200pA
Active Area	230µm Dia
Viewing Angle	-
Operating Temperature	-20°C ~ 85°C
Mounting Type	Through Hole
Package / Case	TO-46-3 Metal Can

[Report errors?](#)

MTAPD-06-012 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.

MTAPD-06-012 Payment Methods



MTAPD-06-012 Shipping Methods



If you have any question about MTAPD-06-012, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com