

MDMA50P1600TG Information


For Reference Only

Part Number [MDMA50P1600TG](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Arrays](#)
Description DIODE MODULE 1.6KV 50A TO240AA
Package TO-240AA
 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.


MDMA50P1600TG Specifications

Manufacturer Part Number	MDMA50P1600TG
Manufacturer	IXYS
Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays
Package	TO-240AA
Series	-
Diode Configuration	1 Pair Series Connection
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1600V
Current - Average Rectified (Io) (per Diode)	50A
Voltage - Forward (Vf) (Max) @ If	1.18V @ 50A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	100µA @ 1600V
Operating Temperature - Junction	-
Mounting Type	Chassis Mount
Package / Case	TO-240AA
Supplier Device Package	TO-240AA

[Report errors?](#)

MDMA50P1600TG 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.

MDMA50P1600TG Payment Methods



MDMA50P1600TG Shipping Methods



If you have any question about MDMA50P1600TG, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com