

MDD44-16N1B Information


For Reference Only

Part Number [MDD44-16N1B](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Arrays](#)
Description DIODE MODULE 1.6KV 64A TO240AA
Package TO-240AA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


MDD44-16N1B Specifications

Manufacturer Part Number	MDD44-16N1B
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)	64A
Voltage - Forward (Vf) (Max) @ If	1.6V @ 200A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	10mA @ 1600V
Operating Temperature - Junction	-
Mounting Type	Chassis Mount
Package / Case	TO-240AA
Supplier Device Package	TO-240AA

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MDD44-16N1B 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.

MDD44-16N1B Payment Methods



MDD44-16N1B Shipping Methods



If you have any question about MDD44-16N1B, please do not hesitate to contact us!

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