

MDD600-18N1 Information


For Reference Only

Part Number [MDD600-18N1](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Arrays](#)
Description DIODE MODULE 1.8KV 600A WC-500
Package WC-500
 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.


MDD600-18N1 Specifications

Manufacturer Part Number	MDD600-18N1
Manufacturer	IXYS
Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays
Package	WC-500
Series	-
Diode Configuration	1 Pair Series Connection
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1800V
Current - Average Rectified (Io) (per Diode)	600A
Voltage - Forward (Vf) (Max) @ If	880mV @ 500A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	50mA @ 1800V
Operating Temperature - Junction	-
Mounting Type	Chassis Mount
Package / Case	WC-500
Supplier Device Package	WC-500

[Report errors?](#)

MDD600-18N1 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.

MDD600-18N1 Payment Methods



MDD600-18N1 Shipping Methods



If you have any question about MDD600-18N1, please do not hesitate to contact us!

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