

MDD310-16N1 Information


For Reference Only

Part Number [MDD310-16N1](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Arrays](#)
Description DIODE MODULE 1.6KV 305A Y2-DCB
Package Y2-DCB
 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.


MDD310-16N1 Specifications

Manufacturer Part Number	MDD310-16N1
Manufacturer	IXYS
Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays
Package	Y2-DCB
Series	-
Diode Configuration	1 Pair Series Connection
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1600V
Current - Average Rectified (Io) (per Diode)	305A
Voltage - Forward (Vf) (Max) @ If	1.2V @ 600A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	40mA @ 1600V
Operating Temperature - Junction	-
Mounting Type	Chassis Mount
Package / Case	Y2-DCB
Supplier Device Package	Y2-DCB

[Report errors?](#)

MDD310-16N1 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.

MDD310-16N1 Payment Methods



MDD310-16N1 Shipping Methods



If you have any question about MDD310-16N1, please do not hesitate to contact us!

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