



### MDK950-16N1W Information

Heisener.com

Part Number MDK950-16N1W

Manufacturer IXYS

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

**Description** DIODE MODULE 1.6KV 950A

Package Module

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









## **MDK950-16N1W Specifications**

Manufacturer Part Number	MDK950-16N1W
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	Module
Series	-
Diode Configuration	1 Pair Common Cathode
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1600V
Current - Average Rectified (Io) (per Diode)	950A
Voltage - Forward (Vf) (Max) @ If	880mV @ 500A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	18µs
Current - Reverse Leakage @ Vr	50mA @ 1600V
Operating Temperature - Junction	-
Mounting Type	Chassis Mount
Package / Case	Module
Supplier Device Package	Module
	Report errors?

#### MDK950-16N1W 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.

# MDK950-16N1W Payment Methods



















## MDK950-16N1W Shipping Methods













If you have any question about MDK950-16N1W, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com