



## **MDD95-18N1B Information**

For Reference Only

Part Number MDD95-18N1B

Manufacturer IXYS

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

**Description** DIODE MODULE 1.8KV 120A TO240AA

Package TO-240AA

For the pricing/inventory/lead time, please contact

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.









# **MDD95-18N1B Specifications**

Manufacturer Part Number	MDD95-18N1B
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)	1800V
Current - Average Rectified (Io) (per Diode)	120A
Voltage - Forward (Vf) (Max) @ If	1.43V @ 300A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	15mA @ 1800V
Operating Temperature - Junction	-
Mounting Type	Chassis Mount
Package / Case	TO-240AA
Supplier Device Package	TO-240AA
	Report errors?

#### **MDD95-18N1B 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.

### **MDD95-18N1B Payment Methods**



















# **MDD95-18N1B Shipping Methods**













If you have any question about MDD95-18N1B, please do not hesitate to contact us!

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