

# MSAD100-16

### **MSAD100-16 Information**

50	Part Number	MSAD100-16
	Manufacturer	Microsemi Corporation
www.heisener.com	Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays
_العاركاركا	Description	DIODE MODULE 1.6KV 100A D1
C MRC	Package	D1
		For the pricing/inventory/lead time, please contact us

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



Request a Quote

For Reference Only

# **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.



# **MSAD100-16 Specifications**

Manufacturer Part Number	MSAD100-16
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	D1
Series	-
Diode Configuration	1 Pair Common Anode
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1600V
Current - Average Rectified (Io) (per Diode)	100A
Voltage - Forward (Vf) (Max) @ If	1.35V @ 300A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	5mA @ 1600V
Operating Temperature - Junction	-
Mounting Type	Chassis Mount
Package / Case	D1
Supplier Device Package	D1
	Report errors?

#### **MSAD100-16** 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 GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## MSAD100-16 Payment Methods



# **MSAD100-16 Shipping Methods**



If you have any question about MSAD100-16, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com