



## **MSCD100-18 Information**

Heisener.com

Part Number MSCD100-18

Manufacturer Microsemi Corporation

**Category** Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

**Description** DIODE MODULE 1.8KV 100A D1

Package D

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.









# **MSCD100-18 Specifications**

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Manufacturer Part Number	MSCD100-18
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	D1
Series	-
Diode Configuration	1 Pair Series Connection
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1800V
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 @ 1800V
Operating Temperature - Junction	-
Mounting Type	Chassis Mount
Package / Case	D1
Supplier Device Package	D1
	Report errors?

#### **MSCD100-18 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.

## **MSCD100-18 Payment Methods**



















# **MSCD100-18 Shipping Methods**













If you have any question about MSCD100-18, please do not hesitate to contact us!

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