

MSD50-18 Information


For Reference Only

Part Number [MSD50-18](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Diodes - Bridge Rectifiers](#)
Description MOD BRIDGE 3PH 1800V 50A M1
Package M1
 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.


MSD50-18 Specifications

Manufacturer Part Number	MSD50-18
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Diodes - Bridge Rectifiers
Package	M1
Series	-
Diode Type	Three Phase
Technology	Standard
Voltage - Peak Reverse (Max)	1800V
Current - Average Rectified (Io)	50A
Voltage - Forward (Vf) (Max) @ If	1.5V @ 100A
Current - Reverse Leakage @ Vr	200µA @ 1800V
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	M1
Supplier Device Package	-

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MSD50-18 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.

MSD50-18 Payment Methods



MSD50-18 Shipping Methods



If you have any question about MSD50-18, please do not hesitate to contact us!

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