



MSFC160-16 Information



For Reference Only

Part Number MSFC160-16

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

Description POWER MOD THYRISTOR/DIODE F2

Package Module

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.









MSFC160-16 Specifications

Manufacturer Part Number	MSFC160-16
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	Module
Series	-
Structure	Series Connection - SCR/Diode
Number of SCRs, Diodes	1 SCR, 1 Diode
Voltage - Off State	1600V
Current - On State (It (AV)) (Max)	160A
Current - On State (It (RMS)) (Max)	-
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	150mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	5400A @ 50Hz
Current - Hold (Ih) (Max)	400mA
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Screw Mount
Package / Case	Module
	Report errors?

MSFC160-16 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MSFC160-16 Payment Methods



















MSFC160-16 Shipping Methods













If you have any question about MSFC160-16, please do not hesitate to contact us!

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