

# **MSFC90-08 Information**

Heisener.com

Part Number MSFC90-08

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

**Description** MOD THYRISTOR DIODE DBLR 90A SF1

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

For Reference Only

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.









### **MSFC90-08 Specifications**

11252 C5 0 00 Specifications	
Manufacturer Part Number	MSFC90-08
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	800V
Current - On State (It (AV)) (Max)	90A
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)	2000A @ 50Hz
Current - Hold (Ih) (Max)	250mA
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Module
	Report errors?

### **MSFC90-08 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.

### **MSFC90-08 Payment Methods**



















# **MSFC90-08 Shipping Methods**













If you have any question about MSFC90-08, please do not hesitate to contact us!

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