

# **MSTC25-08**

Request a Quote

### **MSTC25-08 Information**

C Heisener.com	Part Number	MSTC25-08
	Manufacturer	Microsemi Corporation
	Category	Discrete Semiconductor Products Thyristors - SCRs - Modules
	Description	MOD THYRISTOR DIODE 25A SF1
	Package	Module
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

# **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.



## **MSTC25-08 Specifications**

Manufacturer Part Number	MSTC25-08
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	Module
Series	-
Structure	Series Connection - All SCRs
Number of SCRs, Diodes	2 SCRs
Voltage - Off State	800V
Current - On State (It (AV)) (Max)	25A
Current - On State (It (RMS)) (Max)	-
Voltage - Gate Trigger (Vgt) (Max)	2.5V
Current - Gate Trigger (Igt) (Max)	150mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	550A @ 50Hz
Current - Hold (Ih) (Max)	200mA
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Module
	Report errors?

#### **MSTC25-08** 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 SUARANTEE

#### **Service Guarantees**

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

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If you have any question about MSTC25-08, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com