

## MSS50-1200 Information



For Reference Only

Part Number MSS50-1200

Manufacturer STMicroelectronics

Discrete Semiconductor Products Thyristors - SCRs - Modules

**Description** MODULE SCR BACK TO BACK ISOTOP

Package ISOTOP

Category

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.









## **MSS50-1200 Specifications**

Manufacturer Part Number	MSS50-1200
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	ISOTOP
Series	-
Structure	1-Phase Controller - All SCRs
Number of SCRs, Diodes	2 SCRs
Voltage - Off State	1200V
Current - On State (It (AV)) (Max)	-
Current - On State (It (RMS)) (Max)	70A
Voltage - Gate Trigger (Vgt) (Max)	1.3V
Current - Gate Trigger (Igt) (Max)	50mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	600A, 630A
Current - Hold (Ih) (Max)	80mA
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	ISOTOP
	Report errors?

#### MSS50-1200 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.

## MSS50-1200 Payment Methods





















## **MSS50-1200 Shipping Methods**













If you have any question about MSS50-1200, please do not hesitate to contact us!

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