

MSS50-1200 Information


For Reference Only

Part Number [MSS50-1200](#)
Manufacturer STMicroelectronics
Category Discrete Semiconductor Products
[Thyristors - SCRs - Modules](#)
Description MODULE SCR BACK TO BACK ISOTOP
Package ISOTOP
 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 (Ism)	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!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com