



### X0402MF 1AA2 Information

Part Number X0402MF 1AA2 Manufacturer STMicroelectronics

Category Discrete Semiconductor Products

Thyristors - SCRs

**Description** SCR 600V 4A TO202-3

Package TO-202 No Tab

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# **X0402MF 1AA2 Specifications**

Manufacturer Part Number	X0402MF 1AA2
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-202 No Tab
Series	-
Voltage - Off State	600V
Voltage - Gate Trigger (Vgt) (Max)	800mV
Current - Gate Trigger (Igt) (Max)	200μΑ
Voltage - On State (Vtm) (Max)	1.8V
Current - On State (It (AV)) (Max)	900mA
Current - On State (It (RMS)) (Max)	1.35A
Current - Hold (Ih) (Max)	5mA
Current - Off State (Max)	5μΑ
Current - Non Rep. Surge 50, 60Hz (Itsm)	30A, 33A
SCR Type	Sensitive Gate
Operating Temperature	-40°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-202 No Tab
Supplier Device Package	TO-202
	Report errors?

### X0402MF 1AA2 Guarantees



#### **Ouality 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.

### X0402MF 1AA2 Payment Methods



















## X0402MF 1AA2 Shipping Methods













If you have any question about X0402MF 1AA2, please do not hesitate to contact us!

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