



X0402DF 1AA2 Information

Part Number X0402DF 1AA2

Manufacturer STMicroelectronics

Category Discrete Semiconductor Products

Thyristors - SCRs

Description SCR 4A 800V TO202-3

Package TO-202 No Tab

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









X0402DF 1AA2 Specifications

| Manufacturer Part Number | X0402DF 1AA2 |
|--|---------------------------------|
| Manufacturer | STMicroelectronics |
| Category | Discrete Semiconductor Products |
| | Thyristors - SCRs |
| Package | TO-202 No Tab |
| Series | - |
| Voltage - Off State | 400V |
| 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? |

X0402DF 1AA2 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.

X0402DF 1AA2 Payment Methods









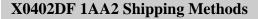
























If you have any question about X0402DF 1AA2, please do not hesitate to contact us!

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