

S2055M Information

Manufacturer Littelfuse Inc.

Part Number S2055M

Category Discrete Semiconductor Products

Thyristors - SCRs

Description SCR NON-SENS 200V 55A TO-218

Package TO-218-3, TO-218AC

For the pricing/inventory/lead time, please contact

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



Request a Quote

Certified Quality

For Reference Only

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.









S2055M Specifications

| Manufacturer Part Number | S2055M |
|------------------------------------------|---------------------------------|
| Manufacturer | Littelfuse Inc. |
| Category | Discrete Semiconductor Products |
| | Thyristors - SCRs |
| Package | TO-218-3, TO-218AC |
| Series | - |
| Voltage - Off State | 200V |
| Voltage - Gate Trigger (Vgt) (Max) | 1.5V |
| Current - Gate Trigger (Igt) (Max) | 40mA |
| Voltage - On State (Vtm) (Max) | 1.8V |
| Current - On State (It (AV)) (Max) | 35A |
| Current - On State (It (RMS)) (Max) | 55A |
| Current - Hold (Ih) (Max) | 60mA |
| Current - Off State (Max) | 10μΑ |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 550A, 650A |
| SCR Type | Standard Recovery |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Through Hole |
| Package / Case | TO-218-3, TO-218AC |
| Supplier Device Package | TO-218 Non-Isolated Tab |
| | Report errors? |

S2055M 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.

S2055M Payment Methods



















S2055M Shipping Methods













If you have any question about S2055M, please do not hesitate to contact us!

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