

SK055MTP Information


For Reference Only

Part Number [SK055MTP](#)
Manufacturer Littelfuse Inc.
Category Discrete Semiconductor Products
[Thyristors - SCRs](#)
Description SCR NON-ISOLATED 1KV 55A TO218AB
Package TO-218-3, TO-218AC
 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.


SK055MTP Specifications

| | |
|--|--|
| Manufacturer Part Number | SK055MTP |
| Manufacturer | Littelfuse Inc. |
| Category | Discrete Semiconductor Products Thyristors - SCRs |
| Package | TO-218-3, TO-218AC |
| Series | - |
| Voltage - Off State | 1000V |
| 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) | 30µA |
| 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?](#)

SK055MTP 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.

SK055MTP Payment Methods



SK055MTP Shipping Methods



If you have any question about SK055MTP, please do not hesitate to contact us!

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