



SK625RDTP Information

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For Reference Only

Part Number SK625RDTP **Manufacturer** Littelfuse Inc.

Category Discrete Semiconductor Products

Thyristors - SCRs

Description THYRISTORS SCR 1600V 25A TO220

Package TO-220-3

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.









SK625RDTP Specifications

| M C A D AN I | GW CAS D D.T.D. |
|--|---------------------------------|
| Manufacturer Part Number | SK625RDTP |
| Manufacturer | Littelfuse Inc. |
| Category | Discrete Semiconductor Products |
| | Thyristors - SCRs |
| Package | TO-220-3 |
| Series | - |
| Voltage - Off State | 1600V |
| Voltage - Gate Trigger (Vgt) (Max) | 1.5V |
| Current - Gate Trigger (Igt) (Max) | 35mA |
| Voltage - On State (Vtm) (Max) | 1.8V |
| Current - On State (It (AV)) (Max) | 16A |
| Current - On State (It (RMS)) (Max) | 25A |
| Current - Hold (Ih) (Max) | 120mA |
| Current - Off State (Max) | 10μΑ |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 250A, 300A |
| SCR Type | Standard Recovery |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | TO-220-3 |
| Supplier Device Package | TO-220AB |
| | Report errors? |

SK625RDTP 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.

SK625RDTP Payment Methods



















SK625RDTP Shipping Methods













If you have any question about SK625RDTP, please do not hesitate to contact us!

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