



S8070WTP Information

www.nelsener.com

Part Number S8070WTP

Manufacturer Littelfuse Inc.

Category Discrete Semiconductor Products

Thyristors - SCRs

Description SCR NON-SENS 800V 70A TO-218X

Package TO-218X-3 Non-Isolated

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.









S8070WTP Specifications

| Manufacturer Part Number | S8070WTP | |
|--|-----------------------------------|----------------|
| Manufacturer | Littelfuse Inc. | |
| Category | Discrete Semiconductor Products | |
| | Thyristors - SCRs | |
| Package | TO-218X-3 Non-Isolated | |
| Series | - | |
| Voltage - Off State | 800V | |
| Voltage - Gate Trigger (Vgt) (Max) | 2V | |
| Current - Gate Trigger (Igt) (Max) | 50mA | |
| Voltage - On State (Vtm) (Max) | 1.8V | |
| Current - On State (It (AV)) (Max) | 45A | |
| Current - On State (It (RMS)) (Max) | 70A | |
| Current - Hold (Ih) (Max) | 80mA | |
| Current - Off State (Max) | 20μΑ | |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 800A, 950A | |
| SCR Type | Standard Recovery | |
| Operating Temperature | -40°C ~ 125°C | |
| Mounting Type | Through Hole | |
| Package / Case | TO-218X-3 Non-Isolated | |
| Supplier Device Package | TO-218X Non-Isolated Mounting Tab | |
| | | Report errors? |
| | | |

S8070WTP 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.

S8070WTP Payment Methods



















S8070WTP Shipping Methods













If you have any question about S8070WTP, please do not hesitate to contact us!

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