



MCR718T4 Information



For Reference Only

Part Number MCR718T4

Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Thyristors - SCRs

DescriptionTHYRISTOR SCR 4A 600V DPAK**Package**TO-252-3, DPak (2 Leads + Tab), SC-63

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.









MCR718T4 Specifications

| Manufacturer Part Number | MCR718T4 |
|--|---------------------------------------|
| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Thyristors - SCRs |
| Package | TO-252-3, DPak (2 Leads + Tab), SC-63 |
| Series | - |
| Voltage - Off State | 600V |
| Voltage - Gate Trigger (Vgt) (Max) | 800mV |
| Current - Gate Trigger (Igt) (Max) | 75μΑ |
| Voltage - On State (Vtm) (Max) | 2.2V |
| Current - On State (It (AV)) (Max) | 2.6A |
| Current - On State (It (RMS)) (Max) | 4A |
| Current - Hold (Ih) (Max) | 5mA |
| Current - Off State (Max) | 10μΑ |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 25A @ 60Hz |
| SCR Type | Sensitive Gate |
| Operating Temperature | -40°C ~ 110°C |
| Mounting Type | Surface Mount |
| Package / Case | TO-252-3, DPak (2 Leads + Tab), SC-63 |
| Supplier Device Package | DPAK-3 |
| | Report errors? |
| | |

MCR718T4 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.

MCR718T4 Payment Methods



















MCR718T4 Shipping Methods













If you have any question about MCR718T4, please do not hesitate to contact us!

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