

MCR100-8G Information

Heisener.com

Part Number MCR100-8G

Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Thyristors - SCRs

DescriptionTHYRISTOR SCR 0.8A 600V TO92**Package**TO-226-3, TO-92-3 (TO-226AA)

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.









MCR100-8G Specifications

| West of Specifications | |
|--|---------------------------------|
| Manufacturer Part Number | MCR100-8G |
| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Thyristors - SCRs |
| Package | TO-226-3, TO-92-3 (TO-226AA) |
| Series | - |
| Voltage - Off State | 600V |
| Voltage - Gate Trigger (Vgt) (Max) | 800mV |
| Current - Gate Trigger (Igt) (Max) | 200μΑ |
| Voltage - On State (Vtm) (Max) | 1.7V |
| Current - On State (It (AV)) (Max) | - |
| Current - On State (It (RMS)) (Max) | 800mA |
| Current - Hold (Ih) (Max) | 5mA |
| Current - Off State (Max) | 10μΑ |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 10A @ 60Hz |
| SCR Type | Sensitive Gate |
| Operating Temperature | -40°C ~ 110°C |
| Mounting Type | Through Hole |
| Package / Case | TO-226-3, TO-92-3 (TO-226AA) |
| Supplier Device Package | TO-92-3 |
| | Report errors? |

MCR100-8G 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.

MCR100-8G Payment Methods





















MCR100-8G Shipping Methods













If you have any question about MCR100-8G, please do not hesitate to contact us!

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