



MCR100-6RLRAG Information



For Reference Only

Part Number MCR100-6RLRAG Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Thyristors - SCRs

Description THYRISTOR SCR 0.8A 400V TO-92

Package TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)

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.









MCR100-6RLRAG Specifications

| Manufacturer Part Number | MCR100-6RLRAG | |
|--|---|----------------|
| Manufacturer | ON Semiconductor | |
| Category | Discrete Semiconductor Products | |
| | Thyristors - SCRs | |
| Package | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) | |
| Series | - | |
| Voltage - Off State | 400V | |
| 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) (Formed Leads) | |
| Supplier Device Package | TO-92-3 | |
| | | Report errors? |
| | | |

MCR100-6RLRAG 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.

MCR100-6RLRAG Payment Methods



















MCR100-6RLRAG Shipping Methods













If you have any question about MCR100-6RLRAG, please do not hesitate to contact us!

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