

MCR100-8G Information

Heisener.com

Part Number MCR100-8G

Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Thyristors - SCRs

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

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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

M C + D +N 1	MCD100.0C
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!

Website: https://www.heisener.com E-mail: salesdept@heisener.com