



MCR08BT1,115 Information



For Reference Only

Part Number MCR08BT1,115

Manufacturer WeEn Semiconductors

Category Discrete Semiconductor Products

Thyristors - SCRs

Description THYRISTOR 0.8A 200V SOT223

Package TO-261-4, TO-261AA

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.









MCR08BT1,115 Specifications

Manufacturer Part Number	MCR08BT1,115
Manufacturer	WeEn Semiconductors
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-261-4, TO-261AA
Series	-
Voltage - Off State	200V
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)	500mA
Current - On State (It (RMS)) (Max)	800mA
Current - Hold (Ih) (Max)	5mA
Current - Off State (Max)	100μΑ
Current - Non Rep. Surge 50, 60Hz (Itsm)	8A, 9A
SCR Type	Sensitive Gate
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	TO-261-4, TO-261AA
Supplier Device Package	SOT-223
	Report errors?

MCR08BT1,115 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.

MCR08BT1,115 Payment Methods



















MCR08BT1,115 Shipping Methods













If you have any question about MCR08BT1,115, please do not hesitate to contact us!

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