

NCR100W-12MX Information


For Reference Only

Part Number [NCR100W-12MX](#)
Manufacturer WeEn Semiconductors
Category Discrete Semiconductor Products
[Thyristors - SCRs](#)
Description NCR100W-12M/SC-73/REEL 7" Q1/T
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.


NCR100W-12MX Specifications

Manufacturer Part Number	NCR100W-12MX
Manufacturer	WeEn Semiconductors
Category	Discrete Semiconductor Products Thyristors - SCRs
Package	TO-261-4, TO-261AA
Series	-
Voltage - Off State	1000V
Voltage - Gate Trigger (Vgt) (Max)	800mV
Current - Gate Trigger (Igt) (Max)	100µA
Voltage - On State (Vtm) (Max)	1.7V
Current - On State (It (AV)) (Max)	800mA
Current - On State (It (RMS)) (Max)	1.1A
Current - Hold (Ih) (Max)	3mA
Current - Off State (Max)	1mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	11A, 12.1A
SCR Type	Sensitive Gate
Operating Temperature	125°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-261-4, TO-261AA
Supplier Device Package	SC-73

[Report errors?](#)

NCR100W-12MX 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.

NCR100W-12MX Payment Methods



NCR100W-12MX Shipping Methods



If you have any question about NCR100W-12MX, please do not hesitate to contact us!

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