

EC103D1WX Information


For Reference Only

Part Number [EC103D1WX](#)
Manufacturer WeEn Semiconductors
Category Discrete Semiconductor Products
[Thyristors - SCRs](#)
Description SCR SENS GATE 400V SC-73
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.


EC103D1WX Specifications

Manufacturer Part Number	EC103D1WX
Manufacturer	WeEn Semiconductors
Category	Discrete Semiconductor Products Thyristors - SCRs
Package	TO-261-4, TO-261AA
Series	-
Voltage - Off State	400V
Voltage - Gate Trigger (Vgt) (Max)	800mV
Current - Gate Trigger (Igt) (Max)	12µA
Voltage - On State (Vtm) (Max)	1.35V
Current - On State (It (AV)) (Max)	500mA
Current - On State (It (RMS)) (Max)	800mA
Current - Hold (Ih) (Max)	5mA
Current - Off State (Max)	100µA
Current - Non Rep. Surge 50, 60Hz (Itsm)	8A, 9A
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?](#)

EC103D1WX 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.

EC103D1WX Payment Methods



EC103D1WX Shipping Methods



If you have any question about EC103D1WX, please do not hesitate to contact us!

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