

NCV59151MN25TYG

NCV59151MN25TYG Information



For Reference Only

Part Number NCV59151MN25TYG
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC REG LINEAR 2.5V 1.5A 8DFN**Package**8-VFDFN Exposed Pad

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.









NCV59151MN25TYG Specifications

	Report errors?
Supplier Device Package	8-DFN (4x4)
Package / Case	8-VFDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature, Reverse Polarity
Control Features	Enable, Error Flag
PSRR	-
Current - Supply (Max)	80mA
Current - Quiescent (Iq)	-
Current - Output	1.5A
Voltage Dropout (Max)	0.5V @ 1.5A
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	2.5V
Voltage - Input (Max)	13.5V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	Automotive, AEC-Q100
Package	8-VFDFN Exposed Pad
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	ON Semiconductor
Manufacturer Part Number	NCV59151MN25TYG

NCV59151MN25TYG 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.

NCV59151MN25TYG Payment Methods



















NCV59151MN25TYG Shipping Methods













If you have any question about NCV59151MN25TYG, please do not hesitate to contact us!

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