



NCV1117ST25T3 Information



For Reference Only

Part Number NCV1117ST25T3

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 2.5V 1A 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.









NCV1117ST25T3 Specifications

	Report errors?
Supplier Device Package	SOT-223
Package / Case	TO-261-4, TO-261AA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature
Control Features	-
PSRR	68dB (120Hz)
Current - Supply (Max)	10mA
Current - Quiescent (Iq)	-
Current - Output	1A
Voltage Dropout (Max)	1.2V @ 800mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	2.5V
Voltage - Input (Max)	20V
Number of Regulators	I
Output Type	Fixed
Output Configuration	Positive
Series	Automotive, AEC-Q100
Package	TO-261-4, TO-261AA
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	ON Semiconductor
Manufacturer Part Number	NCV1117ST25T3

NCV1117ST25T3 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.

NCV1117ST25T3 Payment Methods





















NCV1117ST25T3 Shipping Methods













If you have any question about NCV1117ST25T3, please do not hesitate to contact us!

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