

Heisener.com

NCP171AMX120100TCG

NCP171AMX120100TCG Information

Part Number NCP171AMX120100TCG

Manufacturer ON Semiconductor Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

LDO REG **Description**

Package 4-XDFN Exposed Pad

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









NCP171AMX120100TCG Specifications

Manufacturer Part Number	NCP171AMX120100TCG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	4-XDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.2V
Voltage - Output (Max)	-
Voltage Dropout (Max)	-
Current - Output	80mA
Current - Quiescent (Iq)	95μΑ
Current - Supply (Max)	-
PSRR	65dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	4-XDFN Exposed Pad
Supplier Device Package	4-XDFN (1.2x1.2)
	Report errors?

NCP171AMX120100TCG Guarantees



Ouality 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.

NCP171AMX120100TCG Payment Methods





















NCP171AMX120100TCG Shipping Methods













If you have any question about NCP171AMX120100TCG, please do not hesitate to contact us!

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