

Heisener.com

# NCP171AMX170165TCG

### NCP171AMX170165TCG Information

Part Number NCP171AMX170165TCG

Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** LDO REG

Package 4-XDFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# NCP171AMX170165TCG Specifications

	Report errors?
Supplier Device Package	4-XDFN (1.2x1.2)
Package / Case	4-XDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TJ)
Protection Features	Over Current, Over Temperature
Control Features	Enable
PSRR	65dB (1kHz)
Current - Supply (Max)	-
Current - Quiescent (Iq)	95μΑ
Current - Output	80mA
Voltage Dropout (Max)	-
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	1.7V
Voltage - Input (Max)	5.5V
Number of Regulators	2
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	4-XDFN Exposed Pad
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	ON Semiconductor
Manufacturer Part Number	NCP171AMX170165TCG

### NCP171AMX170165TCG 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.

## NCP171AMX170165TCG Payment Methods



















## NCP171AMX170165TCG Shipping Methods













If you have any question about NCP171AMX170165TCG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com