

Heisener.com

# NCP140AMXC280TCG

### NCP140AMXC280TCG Information

Part Number NCP140AMXC280TCG
Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 150 MA CAP FREE V

Package 4-XFDFN 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.









# NCP140AMXC280TCG Specifications

Manufacturer Part Number	NCP140AMXC280TCG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	4-XFDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	2.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	-
Current - Output	150mA
Current - Quiescent (Iq)	75μΑ
Current - Supply (Max)	-
PSRR	62dB ~ 55dB (100Hz ~ 1kHz)
Control Features	Enable
Protection Features	Over Temperature
Operating Temperature	-40°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	4-XFDFN Exposed Pad
Supplier Device Package	4-XDFN (0.8x0.8)
	Report errors?

#### NCP140AMXC280TCG 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.

## NCP140AMXC280TCG Payment Methods



















## NCP140AMXC280TCG Shipping Methods













If you have any question about NCP140AMXC280TCG, please do not hesitate to contact us!

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