

NCP140AMXC180TCG

NCP140AMXC180TCG Information

Heisener.com	NCP140AMXC180TCG ON Semiconductor Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 150 MA CAP FREE V 4-XFDFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque

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.



lest a Quote

NCP140AMXC180TCG Specifications

Manufacturer Part Number	NCP140AMXC180TCG
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)	1.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.39V @ 150mA
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?

NCP140AMXC180TCG 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.

DISCOVER

NCP140AMXC180TCG Payment Methods



NCP140AMXC180TCG Shipping Methods



If you have any question about NCP140AMXC180TCG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com