

Heisener.com

NCP186AMX175TAG

NCP186AMX175TAG Information

Part Number NCP186AMX175TAG Manufacturer ON Semiconductor

Integrated Circuits (ICs) Category PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1.75V 1A 8XDFN

8-XFDFN Exposed Pad **Package**

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.









NCP186AMX175TAG Specifications

Manufacturer Part Number	NCP186AMX175TAG	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-XFDFN Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	1.75V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.295V @ 1A	
Current - Output	1A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	140μΑ	
PSRR	75dB (1kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Soft Start	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	8-XFDFN Exposed Pad	
Supplier Device Package	8-XDFN (1.6x1.2)	
	Report e	rrors?

NCP186AMX175TAG 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.

NCP186AMX175TAG Payment Methods



















NCP186AMX175TAG Shipping Methods













If you have any question about NCP186AMX175TAG, please do not hesitate to contact us!

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