

NCP186AMN080TBG

NCP186AMN080TBG Information

Heisener.com

Part Number NCP186AMN080TBG Manufacturer ON Semiconductor Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description LDO REG

12-VDFN Exposed Pad **Package**

For the pricing/inventory/lead time, please contact

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

E-mail: salesdept@heisener.com





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.









NCP186AMN080TBG Specifications

Manufacturer Part Number	NCP186AMN080TBG	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
87	PMIC - Voltage Regulators - Linear	
Package	12-VDFN Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	0.8V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	-	
Current - Output	1A	
Current - Quiescent (Iq)	140μΑ	
Current - Supply (Max)	-	
PSRR	75dB (1kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Soft Start	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	12-VDFN Exposed Pad	
Supplier Device Package	12-DFN (4x4)	
		Report errors?

NCP186AMN080TBG 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.

NCP186AMN080TBG Payment Methods



















NCP186AMN080TBG Shipping Methods













If you have any question about NCP186AMN080TBG, please do not hesitate to contact us!

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