

NCP167AMX280TBG

NCP167AMX280TBG Information



For Reference Only

Part Number NCP167AMX280TBG Manufacturer ON Semiconductor Integrated Circuits (ICs) Category

PMIC - Voltage Regulators - Linear

Description LDO 700 MA ULTRA-LOW NOI 4-XDFN Exposed Pad

For the pricing/inventory/lead time, please contact

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.

Package









NCP167AMX280TBG Specifications

Manufacturer Part Number	NCP167AMX280TBG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	4-XDFN 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	700mA
Current - Quiescent (Iq)	18μΑ
Current - Supply (Max)	-
PSRR	85dB ~ 63dB (100Hz ~ 100kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature, Soft Start
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	4-XDFN Exposed Pad
Supplier Device Package	4-XDFN (1x1)
	Report errors?

NCP167AMX280TBG 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.

NCP167AMX280TBG Payment Methods



















NCP167AMX280TBG Shipping Methods













If you have any question about NCP167AMX280TBG, please do not hesitate to contact us!

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