

NCP115CMX280TBG

NCP115CMX280TBG Information



For Reference Only

Part Number NCP115CMX280TBG
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description 300 MA CMOS LOW DROPOUT R

Package 4-XDFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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.









NCP115CMX280TBG Specifications

Manufacturer Part Number	NCP115CMX280TBG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
Caregory	PMIC - Voltage Regulators - Linear
Package	4-XDFN Exposed Pad
Series	-
Output Configuration	Positive
	Fixed
Output Type	
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	2.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.34V @ 300mA
Current - Output	300mA
Current - Quiescent (Iq)	95μΑ
Current - Supply (Max)	-
PSRR	70dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	4-XDFN Exposed Pad
Supplier Device Package	4-XDFN (1x1)
	Report errors?

NCP115CMX280TBG 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.

NCP115CMX280TBG Payment Methods





















NCP115CMX280TBG Shipping Methods













If you have any question about NCP115CMX280TBG, please do not hesitate to contact us!

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