

Heisener.com

For Reference Only

NCV8161BMX300TBG

NCV8161BMX300TBG Information

Part Number NCV8161BMX300TBG

Manufacturer ON Semiconductor

Category

Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description

IC REG LDO 3.0V 450MA XDFN4

Package

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.









NCV8161BMX300TBG Specifications

Manufacturer Part Number	NCV8161BMX300TBG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	-
Series	Automotive, AEC-Q100
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	3V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.275V @ 450mA
Current - Output	450mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	23μΑ
PSRR	91dB ~ 48dB (100Hz ~ 100kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	-
Supplier Device Package	-
	Report errors?

NCV8161BMX300TBG 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.

NCV8161BMX300TBG Payment Methods





















NCV8161BMX300TBG Shipping Methods













If you have any question about NCV8161BMX300TBG, please do not hesitate to contact us!

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