

## NCP161AMX185TBG

### NCP161AMX185TBG Information

Heisener.com

Part Number NCP161AMX185TBG
Manufacturer ON Semiconductor

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

DescriptionLDO REG 450MAPackage4-XDFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## NCP161AMX185TBG Specifications

Manufacturer Part Number	NCP161AMX185TBG
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)	1.85V
Voltage - Output (Max)	-
Voltage Dropout (Max)	-
Current - Output	450mA
Current - Quiescent (Iq)	23μΑ
Current - Supply (Max)	-
PSRR	91dB ~ 48dB (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?

#### NCP161AMX185TBG 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.

### NCP161AMX185TBG Payment Methods



















## NCP161AMX185TBG Shipping Methods













If you have any question about NCP161AMX185TBG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com