

Heisener.com

For Reference Only

# NCV8130BMX110TCG

#### NCV8130BMX110TCG Information

Part Number NCV8130BMX110TCG

Manufacturer ON Semiconductor

Category

Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** 

300MA VLDO BIAS RAIL CMOS

**Package** 

6-XFDFN 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.









## NCV8130BMX110TCG Specifications

Manufacturer Part Number	NCV8130BMX110TCG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	6-XFDFN Exposed Pad
Series	Automotive, AEC-Q100
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.1V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.175V @ 300mA
Current - Output	300mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	-
PSRR	65dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-XFDFN Exposed Pad
Supplier Device Package	6-XDFN (1.2x1.2)
	Report errors?

#### NCV8130BMX110TCG 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.

## NCV8130BMX110TCG Payment Methods



















### NCV8130BMX110TCG Shipping Methods













If you have any question about NCV8130BMX110TCG, please do not hesitate to contact us!

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