# NCP130BMX090TCG

## NCP130BMX090TCG Information

For Reference Only

**Part Number** NCP130BMX090TCG
**Manufacturer** ON Semiconductor
**Category** Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear
**Description** IC REG LINEAR 0.9V 300MA 6XDFN
**Package** -

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.

## NCP130BMX090TCG Specifications

| | |
|---|---|
| Manufacturer Part Number | NCP130BMX090TCG |
| Manufacturer | ON Semiconductor |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear |
| Package | - |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output (Min/Fixed) | 0.9V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 0.15V @ 300mA |
| Current - Output | 300mA |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | - |
| PSRR | 80dB ~ 65dB (1kHz) |
| Control Features | Enable |
| Protection Features | Over Current, Over Temperature, Under Voltage Lockout (UVLO) |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | - |
| Supplier Device Package | - |
| | Report errors? |

## NCP130BMX090TCG 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.

## NCP130BMX090TCG Payment Methods

## NCP130BMX090TCG Shipping Methods

If you have any question about NCP130BMX090TCG, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com