

NCP170BMX180TCG

NCP170BMX180TCG Information



For Reference Only

Part Number NCP170BMX180TCG
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1.8V 150MA 4XDFN

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.









NCP170BMX180TCG Specifications

| | Report errors? |
|------------------------------|------------------------------------|
| Supplier Device Package | 4-XDFN (1x1) |
| Package / Case | 4-XDFN Exposed Pad |
| Mounting Type | Surface Mount |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Protection Features | Over Current, Over Temperature |
| Control Features | Enable |
| PSRR | 63dB ~ 57dB (1kHz) |
| Current - Supply (Max) | 0.9μΑ |
| Current - Quiescent (Iq) | - |
| Current - Output | 150mA |
| Voltage Dropout (Max) | - |
| Voltage - Output (Max) | - |
| Voltage - Output (Min/Fixed) | 1.8V |
| Voltage - Input (Max) | 5.5V |
| Number of Regulators | 1 |
| Output Type | Fixed |
| Output Configuration | Positive |
| Series | - |
| Package | 4-XDFN Exposed Pad |
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| Manufacturer | ON Semiconductor |
| Manufacturer Part Number | NCP170BMX180TCG |

NCP170BMX180TCG 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.

NCP170BMX180TCG Payment Methods



















NCP170BMX180TCG Shipping Methods













If you have any question about NCP170BMX180TCG, please do not hesitate to contact us!

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