

NCP151AAMX180075TCG

NCP151AAMX180075TCG Information



For Reference Only

Part Number NCP151AAMX180075TCG

Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description DUAL NCP151 LDO IN XDFN1*

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.









NCP151AAMX180075TCG 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 (TJ) |
| Protection Features | Over Current, Over Temperature |
| Control Features | Current Limit, Enable, Soft Start |
| PSRR | 70dB (1kHz) |
| Current - Supply (Max) | - |
| Current - Quiescent (Iq) | 200μΑ |
| Current - Output | 300mA, 300mA |
| Voltage Dropout (Max) | - |
| Voltage - Output (Max) | - |
| Voltage - Output (Min/Fixed) | 1.8V, 0.75V |
| Voltage - Input (Max) | 5.5V |
| Number of Regulators | 2 |
| Output Type | Fixed |
| Output Configuration | Positive |
| Series | - |
| Package | 4-XDFN Exposed Pad |
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NCP151AAMX180075TCG Guarantees



Ouality 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.

NCP151AAMX180075TCG Payment Methods



















NCP151AAMX180075TCG Shipping Methods













If you have any question about NCP151AAMX180075TCG, please do not hesitate to contact us!

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