

NCP163AMX280TBG

NCP163AMX280TBG Information

Heisener.com

For Reference Only

Manufacturer ON Semiconductor Category

Part Number NCP163AMX280TBG

Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LINEAR 250MA 4XDFN

Description

Package

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.









NCP163AMX280TBG Specifications

| Manufacturer Part Number | NCP163AMX280TBG |
|------------------------------|--|
| 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) | 2.8V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 0.16V @ 250mA |
| Current - Output | 250mA |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 20μΑ |
| PSRR | 91dB ~ 60dB (100Hz ~ 100kHz) |
| Control Features | Enable |
| Protection Features | Over Current, Over Temperature, Soft Start |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Mounting Type | - |
| Package / Case | - |
| Supplier Device Package | - |
| | Report errors? |

NCP163AMX280TBG 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.

NCP163AMX280TBG Payment Methods



















NCP163AMX280TBG Shipping Methods













If you have any question about NCP163AMX280TBG, please do not hesitate to contact us!

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