

# NCP110AMX120TBG

#### NCP110AMX120TBG Information



For Reference Only

Part Number NCP110AMX120TBG
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 1.2V 200MA 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.









# NCP110AMX120TBG Specifications

| Manufacturer Part Number     | NCP110AMX120TBG                    |
|------------------------------|------------------------------------|
| Manufacturer                 | ON Semiconductor                   |
| Category                     | Integrated Circuits (ICs)          |
|                              | PMIC - Voltage Regulators - Linear |
| Package                      | 4-XDFN Exposed Pad                 |
| Series                       | -                                  |
| Output Configuration         | Positive                           |
| Output Type                  | Fixed                              |
| Number of Regulators         | 1                                  |
| Voltage - Input (Max)        | 5.5V                               |
| Voltage - Output (Min/Fixed) | 1.2V                               |
| Voltage - Output (Max)       | -                                  |
| Voltage Dropout (Max)        | 0.19V @ 200mA                      |
| Current - Output             | 200mA                              |
| Current - Quiescent (Iq)     | 25μΑ                               |
| Current - Supply (Max)       | -                                  |
| PSRR                         | 95dB ~ 55dB (100Hz ~ 100kHz)       |
| Control Features             | Enable                             |
| Protection Features          | Over Current, Over Temperature     |
| Operating Temperature        | -40°C ~ 125°C (TJ)                 |
| Mounting Type                | Surface Mount                      |
| Package / Case               | 4-XDFN Exposed Pad                 |
| Supplier Device Package      | 4-XDFN (1x1)                       |
|                              | Report errors?                     |

#### NCP110AMX120TBG 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.

### NCP110AMX120TBG Payment Methods



















### NCP110AMX120TBG Shipping Methods













If you have any question about NCP110AMX120TBG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com