

**NCP114AMX120TBG Information**


For Reference Only

**Part Number** [NCP114AMX120TBG](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear](#)  
**Description** IC REG LINEAR 300MA 4UDFN  
**Package** 4-UDFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**NCP114AMX120TBG Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | <a href="#">NCP114AMX120TBG</a>   |
| Manufacturer                 | ON Semiconductor  |
| Category                     | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Regulators - Linear</a> |
| Package                      | 4-UDFN 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)        | -   |
| Current - Output             | 300mA   |
| Current - Quiescent (Iq)     | -   |
| Current - Supply (Max)       | 95µA  |
| PSRR                         | 75dB (1kHz)   |
| Control Features             | Enable  |
| Protection Features          | Over Current, Over Temperature  |
| Operating Temperature        | -40°C ~ 85°C (TA)   |
| Mounting Type                | Surface Mount   |
| Package / Case               | 4-UDFN Exposed Pad  |
| Supplier Device Package      | 4-UDFN (1.0x1.0)  |

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## NCP114AMX120TBG 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.

## NCP114AMX120TBG Payment Methods



## NCP114AMX120TBG Shipping Methods



If you have any question about NCP114AMX120TBG, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)