

**NCP160AFCTC330T2G Information**


For Reference Only

**Part Number** [NCP160AFCTC330T2G](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear](#)  
**Description** IC REG LINEAR 250MA 4WLCSP  
**Package** 4-XFBGA, WLCSP  
 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.


**NCP160AFCTC330T2G Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | <a href="#">NCP160AFCTC330T2G</a>   |
| Manufacturer                 | ON Semiconductor  |
| Category                     | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Regulators - Linear</a> |
| Package                      | 4-XFBGA, WLCSP  |
| Series                       | -   |
| Output Configuration         | Positive  |
| Output Type                  | Fixed   |
| Number of Regulators         | 1   |
| Voltage - Input (Max)        | 5.5V  |
| Voltage - Output (Min/Fixed) | 3.3V  |
| Voltage - Output (Max)       | -   |
| Voltage Dropout (Max)        | 0.145V @ 250mA  |
| Current - Output             | 250mA   |
| Current - Quiescent (Iq)     | -   |
| Current - Supply (Max)       | 23µA  |
| PSRR                         | 91dB ~ 48dB (100Hz ~ 100kHz)  |
| Control Features             | Enable  |
| Protection Features          | Over Current, Over Temperature, Soft Start                                      |
| Operating Temperature        | -40°C ~ 125°C (TA)  |
| Mounting Type                | Surface Mount   |
| Package / Case               | 4-XFBGA, WLCSP  |
| Supplier Device Package      | 4-WLCSP (0.64x0.64)   |

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## NCP160AFCTC330T2G 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.

## NCP160AFCTC330T2G Payment Methods



## NCP160AFCTC330T2G Shipping Methods



If you have any question about NCP160AFCTC330T2G, please do not hesitate to contact us!

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