



#### NCP115ASN250T2G Information



For Reference Only

Part Number NCP115ASN250T2G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** 300 MA CMOS LOW DROPOUT **Package** SOT-23-5 Thin, TSOT-23-5

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.









## NCP115ASN250T2G Specifications

|                              | Report errors?                     |
|------------------------------|------------------------------------|
| Supplier Device Package      | 5-TSOP                             |
| Package / Case               | SOT-23-5 Thin, TSOT-23-5           |
| Mounting Type                | Surface Mount                      |
| Operating Temperature        | -40°C ~ 85°C (TJ)                  |
| Protection Features          | Over Current, Over Temperature     |
| Control Features             | Enable                             |
| PSRR                         | 70dB (1kHz)                        |
| Current - Supply (Max)       | -                                  |
| Current - Quiescent (Iq)     | 95μΑ                               |
| Current - Output             | 300mA                              |
| Voltage Dropout (Max)        | -                                  |
| Voltage - Output (Max)       | -                                  |
| Voltage - Output (Min/Fixed) | 2.5V                               |
| Voltage - Input (Max)        | 5.5V                               |
| Number of Regulators         | 1                                  |
| Output Type                  | Fixed                              |
| Output Configuration         | Positive                           |
| Series                       | -                                  |
| Package                      | SOT-23-5 Thin, TSOT-23-5           |
|                              | PMIC - Voltage Regulators - Linear |
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| Manufacturer                 | ON Semiconductor                   |
| Manufacturer Part Number     | NCP115ASN250T2G                    |

#### NCP115ASN250T2G 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.

### NCP115ASN250T2G Payment Methods



















### NCP115ASN250T2G Shipping Methods













If you have any question about NCP115ASN250T2G, please do not hesitate to contact us!

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