

**NCV4266-2CST50T3G Information**


For Reference Only

**Part Number** [NCV4266-2CST50T3G](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear](#)  
**Description** IC REG LINEAR 5V 150MA SOT223  
**Package** TO-261-5, TO-261AB  
 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.


**NCV4266-2CST50T3G Specifications**

|                                |   |
|--------------------------------|---|
| Manufacturer Part Number       | <a href="#">NCV4266-2CST50T3G</a>   |
| Manufacturer                   | ON Semiconductor  |
| Category                       | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Regulators - Linear</a> |
| Package                        | TO-261-5, TO-261AB  |
| Series                         | Automotive, AEC-Q100  |
| Output Configuration           | Positive  |
| Output Type                    | Fixed   |
| Number of Regulators           | 1   |
| Voltage - Input (Max)          | 45V   |
| Voltage - Output (Min/Fixed)   | 5V  |
| Voltage - Output (Max)         | -   |
| Voltage Dropout (Max)          | 0.5V @ 100mA  |
| Current - Output               | 150mA   |
| Current - Quiescent (Iq)       | -   |
| Current - Supply (Max)         | 60µA ~ 4mA  |
| PSRR                           | 68dB (100Hz)  |
| Control Features               | Enable  |
| Protection Features            | Over Temperature, Reverse Polarity, Short Circuit                               |
| Operating Temperature          | -40°C ~ 150°C   |
| Mounting Type                  | Surface Mount   |
| Package / Case                 | TO-261-5, TO-261AB  |
| Supplier Device Package        | SOT-223 (TO-261)  |
| <a href="#">Report errors?</a> |   |

## NCV4266-2CST50T3G 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.

## NCV4266-2CST50T3G Payment Methods



## NCV4266-2CST50T3G Shipping Methods



If you have any question about NCV4266-2CST50T3G, please do not hesitate to contact us!

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