

**NCP1076STCT3G Information**


For Reference Only

**Part Number** [NCP1076STCT3G](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[PMIC - AC DC Converters, Offline Switchers](#)  
**Description** IC REG SW 700V SMPS SOT223-4  
**Package** TO-261-4, TO-261AA  
 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.


**NCP1076STCT3G Specifications**

|                            |   |
|----------------------------|---|
| Manufacturer Part Number   | <a href="#">NCP1076STCT3G</a>   |
| Manufacturer               | ON Semiconductor  |
| Category                   | Integrated Circuits (ICs)<br><a href="#">PMIC - AC DC Converters, Offline Switchers</a> |
| Package                    | TO-261-4, TO-261AA  |
| Series                     | -   |
| Output Isolation           | Isolated  |
| Internal Switch(s)         | Yes   |
| Voltage - Breakdown        | 700V  |
| Topology                   | Flyback   |
| Voltage - Start Up         | 8.1V  |
| Voltage - Supply (Vcc/Vdd) | 6.3 V ~ 10 V  |
| Duty Cycle                 | 69%   |
| Frequency - Switching      | 130kHz  |
| Power (Watts)              | 25W   |
| Fault Protection           | Over Load, Over Temperature, Over Voltage, Short Circuit                                |
| Control Features           | -   |
| Operating Temperature      | -40°C ~ 125°C (TJ)  |
| Package / Case             | TO-261-4, TO-261AA  |
| Supplier Device Package    | SOT-223 (TO-261)  |
| Mounting Type              | Surface Mount   |

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## NCP1076STCT3G 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.

## NCP1076STCT3G Payment Methods



## NCP1076STCT3G Shipping Methods



If you have any question about NCP1076STCT3G, please do not hesitate to contact us!

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

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