# NCV866710D150R2G

## NCV866710D150R2G Information

For Reference Only

| | |
|---|---|
| **Part Number** | NCV866710D150R2G |
| **Manufacturer** | ON Semiconductor |
| **Category** | Integrated Circuits (ICs)<br>PMIC - Voltage Regulators - Linear |
| **Description** | IC REG LINEAR 5V 150MA 8SOIC |
| **Package** | 8-SOIC (0.154", 3.90mm Width) |

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.

## NCV866710D150R2G Specifications

| | |
|---|---|
| Manufacturer Part Number | NCV866710D150R2G |
| Manufacturer | ON Semiconductor |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Series | Automotive, AEC-Q100 |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 40V |
| Voltage - Output (Min/Fixed) | 5V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 0.6V @ 150mA |
| Current - Output | 150mA |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 35µA ~ 50µA |
| PSRR | 60dB (100Hz) |
| Control Features | Enable, Reset |
| Protection Features | Over Current, Over Temperature, Reverse Polarity |
| Operating Temperature | -40°C ~ 150°C |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |
| | Report errors? |

## NCV866710D150R2G 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.

## NCV866710D150R2G Payment Methods

## NCV866710D150R2G Shipping Methods

If you have any question about NCV866710D150R2G, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com