

**NCV5173EDR2G Information**


For Reference Only

**Part Number** [NCV5173EDR2G](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)  
**Description** IC REG MULT CONFIG INV ADJ 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](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.


**NCV5173EDR2G Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | <a href="#">NCV5173EDR2G</a>  |
| Manufacturer                 | ON Semiconductor  |
| Category                     | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Regulators - DC DC Switching Regulators</a> |
| Package                      | 8-SOIC (0.154", 3.90mm Width)   |
| Series                       | -   |
| Function                     | Step-Up, Step-Down, Step-Up/Step-Down   |
| Output Configuration         | Positive or Negative  |
| Topology                     | Buck, Boost, Flyback, Forward Converter, SEPIC  |
| Output Type                  | Adjustable  |
| Number of Outputs            | 1   |
| Voltage - Input (Min)        | 2.7V  |
| Voltage - Input (Max)        | 30V   |
| Voltage - Output (Min/Fixed) | 1.276V  |
| Voltage - Output (Max)       | 27V   |
| Current - Output             | 1.5A (Switch)   |
| Frequency - Switching        | 560kHz  |
| Synchronous Rectifier        | No  |
| Operating Temperature        | -40°C ~ 150°C (TJ)  |
| Mounting Type                | Surface Mount   |
| Package / Case               | 8-SOIC (0.154", 3.90mm Width)   |
| Supplier Device Package      | 8-SOIC  |

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## NCV5173EDR2G 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.

## NCV5173EDR2G Payment Methods



## NCV5173EDR2G Shipping Methods



If you have any question about NCV5173EDR2G, please do not hesitate to contact us!

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

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