

**MC74VHC50DG Information**


For Reference Only

**Part Number** [MC74VHC50DG](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[Logic - Buffers, Drivers, Receivers, Transceivers](#)  
**Description** IC BUFFER HEX NON-INV 14SOIC  
**Package** 14-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.


**MC74VHC50DG Specifications**

|                            |  |
|----------------------------|--|
| Manufacturer Part Number   | <a href="#">MC74VHC50DG</a>  |
| Manufacturer               | ON Semiconductor   |
| Category                   | Integrated Circuits (ICs)<br><a href="#">Logic - Buffers, Drivers, Receivers, Transceivers</a> |
| Package                    | 14-SOIC (0.154", 3.90mm Width)   |
| Series                     | 74VHC  |
| Logic Type                 | Buffer, Non-Inverting  |
| Number of Elements         | 6  |
| Number of Bits per Element | 1  |
| Input Type                 | -  |
| Output Type                | Push-Pull  |
| Current - Output High, Low | 8mA, 8mA   |
| Voltage - Supply           | 2 V ~ 5.5 V  |
| Operating Temperature      | -55°C ~ 125°C (TA)   |
| Mounting Type              | Surface Mount  |
| Package / Case             | 14-SOIC (0.154", 3.90mm Width)   |
| Supplier Device Package    | 14-SOIC  |

[Report errors?](#)

## MC74VHC50DG 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.

## MC74VHC50DG Payment Methods



## MC74VHC50DG Shipping Methods



If you have any question about MC74VHC50DG, please do not hesitate to contact us!

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

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