

**MC100EL12DR2G Information**


For Reference Only

**Part Number** [MC100EL12DR2G](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[Logic - Gates and Inverters - Multi-Function, Configurable](#)  
**Description** IC BUFFER DRIVER ECL N-INV 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.


**MC100EL12DR2G Specifications**

|                            |   |
|----------------------------|---|
| Manufacturer Part Number   | <a href="#">MC100EL12DR2G</a>   |
| Manufacturer               | ON Semiconductor  |
| Category                   | Integrated Circuits (ICs)<br><a href="#">Logic - Gates and Inverters - Multi-Function, Configurable</a> |
| Package                    | 8-SOIC (0.154", 3.90mm Width)   |
| Series                     | 100EL   |
| Logic Type                 | NOR/OR Gate   |
| Number of Circuits         | 4   |
| Number of Inputs           | 1   |
| Schmitt Trigger Input      | No  |
| Output Type                | Differential  |
| Current - Output High, Low | -   |
| Voltage - Supply           | -4.2 V ~ -5.7 V   |
| Operating Temperature      | 0°C ~ 85°C  |
| Mounting Type              | Surface Mount   |
| Package / Case             | 8-SOIC (0.154", 3.90mm Width)   |
| Supplier Device Package    | 8-SOIC  |

[Report errors?](#)

## MC100EL12DR2G 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.

## MC100EL12DR2G Payment Methods



## MC100EL12DR2G Shipping Methods



If you have any question about MC100EL12DR2G, please do not hesitate to contact us!

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