

# MC74LCX02MELG

#### **MC74LCX02MELG Information**



For Reference Only

Part Number MC74LCX02MELG

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** IC GATE NOR 4CH 2-INP 14-SOEIAJ **Package** 14-SOIC (0.209", 5.30mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.









## MC74LCX02MELG Specifications

| Manufacturer Part Number          | MC74LCX02MELG                  |
|-----------------------------------|--------------------------------|
| Manufacturer                      | ON Semiconductor               |
| Category                          | Integrated Circuits (ICs)      |
|                                   | Logic - Gates and Inverters    |
| Package                           | 14-SOIC (0.209", 5.30mm Width) |
| Series                            | 74LCX                          |
| Logic Type                        | NOR Gate                       |
| Number of Circuits                | 4                              |
| Number of Inputs                  | 2                              |
| Features                          | -                              |
| Voltage - Supply                  | 2 V ~ 3.6 V                    |
| Current - Quiescent (Max)         | 10μΑ                           |
| Current - Output High, Low        | 24mA, 24mA                     |
| Logic Level - Low                 | 0.7 V ~ 0.8 V                  |
| Logic Level - High                | 1.7 V ~ 2 V                    |
| Max Propagation Delay @ V, Max CL | 5.5ns @ 3.3V, 50pF             |
| Operating Temperature             | -40°C ~ 85°C                   |
| Mounting Type                     | Surface Mount                  |
| Supplier Device Package           | SOEIAJ-14                      |
| Package / Case                    | 14-SOIC (0.209", 5.30mm Width) |
|                                   | Report errors?                 |

### **MC74LCX02MELG 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.

### MC74LCX02MELG Payment Methods



















## MC74LCX02MELG Shipping Methods













If you have any question about MC74LCX02MELG, please do not hesitate to contact us!

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