

# MC74ACT32DG

### **MC74ACT32DG Information**

| veralbener.com     | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | MC74ACT32DG<br>ON Semiconductor<br>Integrated Circuits (ICs)<br>Logic - Gates and Inverters<br>IC GATE OR 4CH 2-INP 14-SOIC<br>14-SOIC (0.154", 3.90mm Width)<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|--|-----------------|
| For Reference Only |   | Website: https://www.heisener.com<br>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.



# MC74ACT32DG Specifications

| Manufacturer Part Number          | MC74ACT32DG                                   |
|-----------------------------------|---|
| Manufacturer                      | ON Semiconductor                              |
| Category                          | Integrated Circuits (ICs)                     |
|                                   | Logic - Gates and Inverters                   |
| Package                           | 14-SOIC (0.154", 3.90mm Width)                |
| Series                            | 74ACT   |
| Logic Type                        | OR Gate                                       |
| Number of Circuits                | 4   |
| Number of Inputs                  | 2   |
| Features                          | -   |
| Voltage - Supply                  | 4.5 V ~ 5.5 V                                 |
| Current - Quiescent (Max)         | 4µA   |
| Current - Output High, Low        | 24mA, 24mA                                    |
| Logic Level - Low                 | 0.8V  |
| Logic Level - High                | 2V  |
| Max Propagation Delay @ V, Max CL | 9ns @ 5V, 50pF                                |
| Operating Temperature             | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ |
| Mounting Type                     | Surface Mount                                 |
| Supplier Device Package           | 14-SOIC                                       |
| Package / Case                    | 14-SOIC (0.154", 3.90mm Width)                |
|                                   | Report errors?                                |

#### MC74ACT32DG 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# MC74ACT32DG Payment Methods



## MC74ACT32DG Shipping Methods



If you have any question about MC74ACT32DG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com