

MC74VHCT32AMELG



ON Semiconductor®

Part Number: [MC74VHCT32AMELG](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC GATE OR 4CH 2-INP 14SOEIAJ

Data sheet:  [MC74VHCT32A](#)

RoHs Status: Lead free / RoHS Compliant

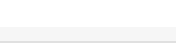
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                   |                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MC74VHCT32AMELG                           | Manufacturer                      | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC GATE OR 4CH 2-INP 14SOEIAJ             | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5065 pcs                                  | Data sheet                        | <a href="#">MC74VHCT32A</a>                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                  | 2 V ~ 5.5 V                                          |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | SOEIAJ-14                                 | Series                            | 74VHCT                                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tape & Reel (TR)                          | Package / Case                    | 14-SOIC (0.209", 5.30mm Width)                       |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -55°C ~ 125°C                             | Number of Inputs                  | 2                                                    |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4                                         | Mounting Type                     | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3 (168 Hours)                             | Max Propagation Delay @ V, Max CL | 7.5ns @ 5V, 50pF                                     |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | OR Gate                                   | Logic Level - Low                 | 0.53 V ~ 0.8 V                                       |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1.2 V ~ 2 V                               | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                           |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                         | Detailed Description              | OR Gate IC 4 Channel SOEIAJ-14                       |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 2µA                                       | Current - Output High, Low        | 8mA, 8mA                                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 74VHCT32                                  |                                   |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5065 pieces of AMI Semiconductor / ON Semiconductor MC74VHCT32AMELG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                   |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                                     |                     |
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|  | Part#: <a href="#">MC74VHCT32AMEL</a><br>Description: IC GATE OR 4CH 2-INP 14SOEIAJ      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC74VHCT374AMEL</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SOEIAJ   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC74VHCT32AMG</a><br>Description: IC GATE OR 4CH 2-INP 14SOEIAJ       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC74VHCT259AMELG</a><br>Description: IC LATCH/DECODER/SHIFTR 16SOEIAJ | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MC74VHCT373ADTRG</a><br>Description: IC LATCH TRANSP OCT 2ST 20-TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
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