

74VHC32N



ON Semiconductor® 

Part Number: 74VHC32N

Manufacturer: AMI Semiconductor / ON Semiconductor

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

Data sheet:  74VHC32

RoHs Status: Lead free / RoHS Compliant

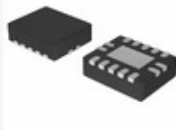
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                              |                            |                                   |                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|--------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                    | 74VHC32N                   | Manufacturer                      | AMI Semiconductor / ON Semiconductor |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC GATE OR 4CH 2-INP 14DIP | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                             | 3977 pcs                   | Data sheet                        | 74VHC32                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                       | Integrated Circuits (ICs)  | Voltage - Supply                  | 2 V ~ 5.5 V                          |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                        | 14-PDIP                    | Series                            | 74VHC                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                      | Tube                       | Package / Case                    | 14-DIP (0.300", 7.62mm)              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                          | -40°C ~ 85°C               | Number of Inputs                  | 2                                    |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                             | 4                          | Mounting Type                     | Through Hole                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                               | 1 (Unlimited)              | Max Propagation Delay @ V, Max CL | 7.5ns @ 5V, 50pF                     |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                     | OR Gate                    | Logic Level - Low                 | 0.5V                                 |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                                                             | 1.5V                       | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant           |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                          | Detailed Description              | OR Gate IC 4 Channel 14-PDIP         |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                      | 2µA                        | Current - Output High, Low        | 8mA, 8mA                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | 74VHC32                    |                                   |                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 3977 pieces of AMI Semiconductor / ON Semiconductor 74VHC32N 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: info@Components-World.com |                            |                                   |                                      |

| RELATED PRODUCTS                                                                   |                                                                      |                                                     |     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------|-----------------------------------------------------|-----|
|  | Part#: 74VHC32D-Q100J<br>Description: IC GATE OR 4CH 2-INP 14SO      | Manufacturers: Nexperia                             | RFQ |
|  | Part#: 74VHC32BQ-Q100X<br>Description: IC GATE OR 4CH 2-INP 14DHVQFN | Manufacturers: Nexperia                             | RFQ |
|  | Part#: 74VHC32M<br>Description: IC GATE OR 4CH 2-INP 14SOIC          | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74VHC32MTC<br>Description: IC GATE OR 4CH 2-INP 14TSSOP       | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74VHC27TTR<br>Description: IC GATE NOR 3CH 3-INP 14TSSOP      | Manufacturers: STMicroelectronics                   | RFQ |
|  | Part#: 74VHC32MX<br>Description: IC GATE OR 4CH 2-INP 14SOIC         | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74VHC373MTC<br>Description: IC LATCH OCT D 3STATE 20TSSOP     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74VHC373FT<br>Description: IC LATCH OCTAL D-TYPE 20TSSOP      | Manufacturers: Toshiba Semiconductor and Storage    | RFQ |
|  | Part#: 74VHC373MTCX<br>Description: IC LATCH OCT D 3STATE 20TSSOP    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74VHC32FT<br>Description: IC GATE OR 4CH 2-INP 14TSSOP        | Manufacturers: Toshiba Semiconductor and Storage    | RFQ |
|  | Part#: 74VHC32SJX<br>Description: IC GATE OR 4CH 2-INP 14SOP         | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74VHC32SJ<br>Description: IC GATE OR 4CH 2-INP 14SOP          | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74VHC32MTCX<br>Description: IC GATE OR 4CH 2-INP 14TSSOP      | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74VHC373MTR<br>Description: IC DTYPE LATCH 3-ST OCTAL 20SOP   | Manufacturers: STMicroelectronics                   | RFQ |
|  | Part#: 74VHC373M<br>Description: IC LATCH OCTAL D-TYPE 20-SOIC       | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74VHC32TTR<br>Description: IC GATE OR 4CH 2-INP 14TSSOP       | Manufacturers: STMicroelectronics                   | RFQ |
|  | Part#: 74VHC32PW,118<br>Description: IC GATE OR 4CH 2-INP 14TSSOP    | Manufacturers: Nexperia                             | RFQ |
|  | Part#: 74VHC32PW-Q100J<br>Description: IC GATE OR 4CH 2-INP 14TSSOP  | Manufacturers: Nexperia                             | RFQ |
|  | Part#: 74VHC32BQ,115<br>Description: IC GATE OR 4CH 2-INP 14DHVQFN   | Manufacturers: Nexperia                             | RFQ |
|  | Part#: 74VHC32D,118<br>Description: IC GATE OR 4CH 2-INP 14SO        | Manufacturers: Nexperia                             | RFQ |

Related keywords for 74VHC32N

|                                               |                                        |                                    |                                           |
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| AMI Semiconductor / ON Semiconductor 74VHC32N | 74VHC32N distributor                   | 74VHC32N supplier                  | 74VHC32N price                            |
| 74VHC32N download datasheet                   | 74VHC32N datasheet                     | 74VHC32N stock                     | buy 74VHC32N                              |
| AMI Semiconductor / ON Semiconductor 74VHC32N | ON Semiconductor 74VHC32N              | Aptina / ON Semiconductor 74VHC32N | Catalyst Semiconductor / ON Semiconductor |
|                                               |                                        |                                    | 74VHC32N                                  |
| PulseCore Semiconductor / ON Semiconductor    | Sanyo Semiconductor / ON Semiconductor |                                    |                                           |
| 74VHC32N                                      | 74VHC32N                               |                                    |                                           |