

74VHC03MTR



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Part Number: 74VHC03MTR

Manufacturer: STMicroelectronics

Description: IC GATE NAND OD 4CH 2-INP 14SO

Data sheet:  74VHC03

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                   |                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|-----------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 74VHC03MTR                                | Manufacturer                      | <a href="#">STMicroelectronics</a>      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC GATE NAND OD 4CH 2-INP 14SO            | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                            | 211844 pcs                                | Data sheet                        | <a href="#">74VHC03</a>                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                  | 2 V ~ 5.5 V                             |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                       | 14-SO                                     | Series                            | 74VHC                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                          | Package / Case                    | 14-SOIC (0.154", 3.90mm Width)          |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                         | -55°C ~ 125°C                             | Number of Inputs                  | 2                                       |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                            | 4                                         | Mounting Type                     | Surface Mount                           |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)                             | Max Propagation Delay @ V, Max CL | 7.5ns @ 5V, 50pF                        |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                                    | NAND Gate                                 | Logic Level - Low                 | 0.5V                                    |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1.5V                                      | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant              |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Open Drain                                | Detailed Description              | NAND Gate IC 4 Channel Open Drain 14-SO |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2µA                                       | Current - Output High, Low        | -, 8mA                                  |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                              | 74VHC03                                   |                                   |                                         |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                                                                     |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">74VHC02N</a><br>Description: IC GATE NOR 4CH 2-INP 14DIP          | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC04MTR</a><br>Description: IC INVERTER 6CH 6-INP 14SO         | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC04SJ</a><br>Description: IC INVERTER 6CH 6-INP 14SOP         | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC02PW,118</a><br>Description: IC GATE NOR 4CH 2-INP 14TSSOP   | Manufacturers: <a href="#">Nexperia</a>                                             | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC02MX</a><br>Description: IC GATE NOR 4CH 2-INP 14SOIC        | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC03FT</a><br>Description: IC GATE NAND 4CH 2-INP 14TSSOP      | Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC04N</a><br>Description: IC INVERTER 6CH 6-INP 14DIP          | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC04M</a><br>Description: IC INVERTER 6CH 6-INP 14SOIC         | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC04MTCX</a><br>Description: IC INVERTER 6CH 6-INP 14TSSOP     | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC04MTC</a><br>Description: IC INVERTER 6CH 6-INP 14TSSOP      | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC02MTR</a><br>Description: IC GATE NOR 4CH 2-INP 14SO         | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC02MTCX</a><br>Description: IC GATE NOR 4CH 2-INP 14TSSOP     | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC04FT</a><br>Description: IC INVERTER 6CH 6-INP 14TSSOPB      | Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a>                    | <div>RFQ</div> |
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|  | Part#: <a href="#">74VHC04SJX</a><br>Description: IC INVERTER 6CH 6-INP 14SOP        | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC03TTR</a><br>Description: IC GATE NAND 4CH 2-INP 14TSSOP     | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC02SJX</a><br>Description: IC GATE NOR 4CH 2-INP 14SOP        | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">74VHC02PW-Q100J</a><br>Description: IC GATE NOR 4CH 2-INP 14TSSOP | Manufacturers: <a href="#">Nexperia</a>                                             | <div>RFQ</div> |

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