

74VHC03TTR



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Part Number: **74VHC03TTR**

Manufacturer: **STMicroelectronics**

Description: IC GATE NAND 4CH 2-INP 14TSSOP

Data sheet:  **74VHC03**

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                   |                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 74VHC03TTR                                | Manufacturer                      | <a href="#">STMicroelectronics</a>         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC GATE NAND 4CH 2-INP 14TSSOP            | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                            | 216255 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-TSSOP                                  | Series                            | 74VHC                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                          | Package / Case                    | 14-TSSOP (0.173", 4.40mm 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-TSSOP |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2µA                                       | Current - Output High, Low        | -, 8mA                                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                              | 74VHC03                                   |                                   |                                            |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                                                                     |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">74VHC02SJ</a><br>Description: IC GATE NOR 4CH 2-INP 14SOP         | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC02PW-Q100J</a><br>Description: IC GATE NOR 4CH 2-INP 14TSSOP | Manufacturers: <a href="#">Nexperia</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> |
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|  | 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> |
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|  | 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> |
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