

74HC03N,652



Part Number: 74HC03N,652

Manufacturer: NXP Semiconductors / Freescale

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

Data sheet:  74HC(T)03

RoHs Status: Lead free / RoHS Compliant

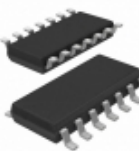
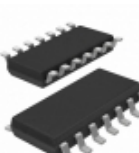
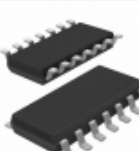
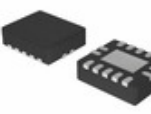
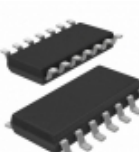
Ship From: Hong Kong

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                     |                                  |                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|----------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 74HC03N,652                                         | Manufacturer                     | <a href="#">NXP Semiconductors / Freescale</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC GATE NAND 4CH 2-INP 14DIP                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5375 pcs                                            | Data sheet                       | <a href="#">74HC(T)03</a>                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>           | Voltage - Supply                 | 2 V ~ 6 V                                      |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 14-DIP                                              | Series                           | 74HC                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tube                                                | Package / Case                   | 14-DIP (0.300", 7.62mm)                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 568-4550-5<br>74HC03N<br>74HC03N-ND<br>933748650652 | Operating Temperature            | -40°C ~ 125°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                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 16ns @ 6V, 50pF                                     | Logic Type                       | NAND Gate                                      |
| Logic Level - Low                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.5 V ~ 1.8 V                                       | Logic Level - High               | 1.5 V ~ 4.2 V                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                          | Features                         | Open Drain                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | NAND Gate IC 4 Channel Open Drain 14-DIP            | Current - Quiescent (Max)        | 2µA                                            |
| Current - Output High, Low                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -, 5.2mA                                            | Base Part Number                 | 74HC03                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 5375 pieces of NXP Semiconductors / Freescale 74HC03N,652 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="#">74HC02PW,118</a><br>Description: IC GATE NOR 4CH 2-INP 14TSSOP       | Manufacturers: <a href="#">Nexperia</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">74HC04D-Q100,118</a><br>Description: IC INVERTER 6CH 6-INP 14SO      | Manufacturers: <a href="#">Nexperia</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">74HC03D,652</a><br>Description: IC GATE NAND OD 4CH 2-INP 14SO       | Manufacturers: <a href="#">Nexperia</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">74HC02PW-Q100,118</a><br>Description: IC GATE NOR 4CH 2-INP 14TSSOP  | Manufacturers: <a href="#">Nexperia</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">74HC03DB,118</a><br>Description: IC GATE NAND 4CH 2-INP 14SSOP       | Manufacturers: <a href="#">Nexperia</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">74HC03D</a><br>Description: IC GATE NAND 4CH 2-INP 14SOIC            | Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74HC04D/AUJ</a><br>Description: IC INVERTER 6CH 6-INP 14SO           | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">74HC03PW,118</a><br>Description: IC GATE NAND 4CH 2-INP 14TSSOP      | Manufacturers: <a href="#">Nexperia</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">74HC03PW-Q100J</a><br>Description: IC GATE NAND 4CH 2-INP 14TSSOP    | Manufacturers: <a href="#">Nexperia</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">74HC04D</a><br>Description: IC INVERTER 6CH 6-INP 14SOIC             | Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74HC03PW,112</a><br>Description: IC GATE NAND 4CH 2-INP 14TSSOP      | Manufacturers: <a href="#">Nexperia</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">74HC04BQ-Q100,115</a><br>Description: IC INVERTER 6CH 6-INP 14DHVQFN | Manufacturers: <a href="#">Nexperia</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">74HC03D-Q100J</a><br>Description: IC GATE NAND OD 4CH 2-INP 14SO     | Manufacturers: <a href="#">Nexperia</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">74HC04D,652</a><br>Description: IC INVERTER 6CH 6-INP 14SO           | Manufacturers: <a href="#">Nexperia</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">74HC03D/AUJ</a><br>Description: IC GATE NAND OD 4CH 2-INP 14SO       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">74HC03DB-Q100J</a><br>Description: IC GATE NAND 4CH 2-INP 14SSOP     | Manufacturers: <a href="#">Nexperia</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">74HC04BQ,115</a><br>Description: IC INVERTER 6CH 6-INP 14DHVQFN      | Manufacturers: <a href="#">Nexperia</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">74HC03D,653</a><br>Description: IC GATE NAND OD 4CH 2-INP 14SO       | Manufacturers: <a href="#">Nexperia</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">74HC04D,653</a><br>Description: IC INVERTER 6CH 6-INP 14SO           | Manufacturers: <a href="#">Nexperia</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">74HC03DB,112</a><br>Description: IC GATE NAND 4CH 2-INP 14SSOP       | Manufacturers: <a href="#">Nexperia</a>                          | <div>RFQ</div> |

Related keywords for 74HC03N,652

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