

74HC04BQ-Q100,115



**Part Number:** 74HC04BQ-Q100,115

**Manufacturer:** Nexperia

**Description:** IC INVERTER 6CH 6-INP 14DHVQFN

**Data sheet:**  74HC(T)04-Q100

**RoHs Status:** Lead free / RoHS Compliant

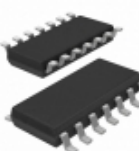
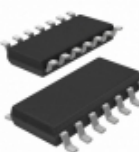
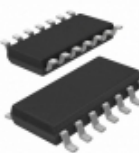
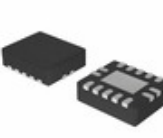
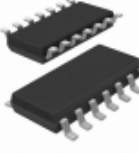
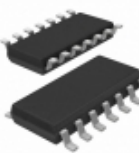
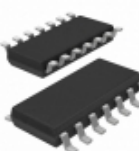
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                  |                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                       | 74HC04BQ-Q100,115                         | Manufacturer                     | <a href="#">Nexperia</a>                |
| Description                                                                                                                                                                                                                                                                                                                                                                                       | IC INVERTER 6CH 6-INP 14DHVQFN            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                | 644704 pcs                                | Data sheet                       | <a href="#">74HC(T)04-Q100</a>          |
| Category                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2 V ~ 6 V                               |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                           | 14-DHVQFN (2.5x3)                         | Series                           | 74HC                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                          | Package / Case                   | 14-VFQFN Exposed Pad                    |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                       | 935298727115                              | Operating Temperature            | -40°C ~ 125°C                           |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                  | 6                                         | Number of Circuits               | 6                                       |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                     | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                           |
| Max Propagation Delay @ V, Max CL                                                                                                                                                                                                                                                                                                                                                                 | 14ns @ 6V, 50pF                           | Manufacturer Standard Lead Time  | 13 Weeks                                |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                        | Inverter                                  | 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                                                                                                                                                                                                                                                                                                                                                                                          | -                                         | Detailed Description             | Inverter IC 6 Channel 14-DHVQFN (2.5x3) |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                         | 2µA                                       | Current - Output High, Low       | 5.2mA, 5.2mA                            |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                  | 74HC04                                    |                                  |                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 644704 pieces of Nexperia 74HC04BQ-Q100,115 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 |                                           |                                  |                                         |

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|  | 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="#">74HC03D-Q100J</a><br>Description: IC GATE NAND OD 4CH 2-INP 14SO  | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
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|  | Part#: <a href="#">74HC04DB,118</a><br>Description: IC INVERTER 6CH 6-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="#">74HC04DB-Q100J</a><br>Description: IC INVERTER 6CH 6-INP 14SSOP   | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74HC04DTR2G</a><br>Description: IC INVERTER 6CH 6-INP 14TSSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</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> |
|  | Part#: <a href="#">74HC04DB,112</a><br>Description: IC INVERTER 6CH 6-INP 14SSOP     | 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-Q100J</a><br>Description: IC GATE NAND 4CH 2-INP 14SSOP  | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74HC03N,652</a><br>Description: IC GATE NAND 4CH 2-INP 14DIP      | 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="#">74HC03DB,118</a><br>Description: IC GATE NAND 4CH 2-INP 14SSOP    | 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> |
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|  | 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="#">74HC04D</a><br>Description: IC INVERTER 6CH 6-INP 14SOIC          | Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a>    | <div>RFQ</div> |
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Related keywords for 74HC04BQ-Q100,115

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