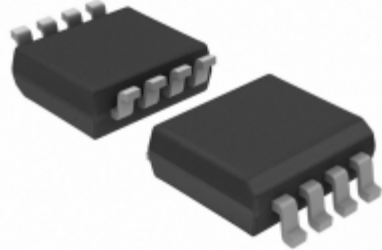


74HCT2G86DC-Q100H



Part Number: 74HCT2G86DC-Q100H

Manufacturer Nexperia

Description IC GATE XOR 2CH 2-INP 8VSSOP

Data sheet:  74HC(T)2G86-Q100

RoHs Status: Lead free / RoHS Compliant

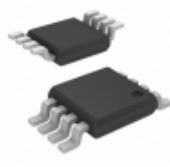
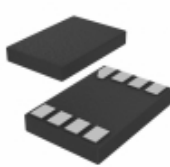
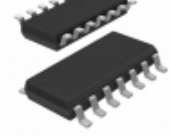
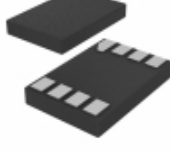
Ship From: Hong Kong

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

Images are for reference only.  
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Buy 74HCT2G86DC-Q100H with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                  |                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                      | 74HCT2G86DC-Q100H                         | Manufacturer                     | <a href="#">Nexperia</a>                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC GATE XOR 2CH 2-INP 8VSSOP              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                               | 267782 pcs                                | Data sheet                       | <a href="#">74HC(T)2G86-Q100</a>        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 4.5 V ~ 5.5 V                           |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                          | 8-VSSOP                                   | Series                           | 74HCT                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                          | Package / Case                   | 8-VFSOP (0.091", 2.30mm Width)          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                      | 935302242125                              | Operating Temperature            | -40°C ~ 125°C                           |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2                                         | Number of Circuits               | 2                                       |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                    | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                           |
| Max Propagation Delay @ V, Max CL                                                                                                                                                                                                                                                                                                                                                                                                                | 19ns @ 4.5V, 50pF                         | Manufacturer Standard Lead Time  | 13 Weeks                                |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                       | XOR (Exclusive OR)                        | Logic Level - Low                | 0.8V                                    |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                                                               | 2V                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant              |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                         | Detailed Description             | XOR (Exclusive OR) IC 2 Channel 8-VSSOP |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                        | 1µA                                       | Current - Output High, Low       | 4mA, 4mA                                |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | 74HCT2G86                                 |                                  |                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 267782 pieces of Nexperia 74HCT2G86DC-Q100H 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                                                                   |                                                                                           |                                                               |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------|
|  | Part#: <a href="#">74HCT2G66DC-Q100H</a><br>Description: IC SWITCH DUAL SPST 8VSSOP       | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74HCT2G34GW-Q100H</a><br>Description: IC BUF NON-INVERT 5.5V 6TSSOP    | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74HCT2G86DP-Q100H</a><br>Description: IC GATE XOR 2CH 2-INP 8TSSOP     | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74HCT2G66DP-Q100H</a><br>Description: IC SWITCH DUAL SPST 8TSSOP       | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74HCT30DB,112</a><br>Description: IC GATE NAND 1CH 8-INP 14SSOP        | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74HCT2G86DP,125</a><br>Description: IC GATE XOR 2CH 2-INP 8TSSOP       | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74HCT30N,652</a><br>Description: IC GATE NAND 1CH 8-INP 14DIP          | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74HCT2G86GD,125</a><br>Description: IC GATE XOR 2CH 2-INP 8XSON        | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74HCT30D,653</a><br>Description: IC GATE NAND 1CH 8-INP 14SO           | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74HCT30D-Q100J</a><br>Description: IC GATE NAND 1CH 8-INP 14SO         | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74HCT2G66GD,125</a><br>Description: IC ANLG SWITCH SPST CMOS XSON8U    | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74HCT2G34GV-Q100H</a><br>Description: IC BUFFER NON-INVERT 5.5V 6TSSOP | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74HCT2G66DC,125</a><br>Description: IC SWITCH DUAL SPST 8VSSOP         | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74HCT30DB,118</a><br>Description: IC GATE NAND 1CH 8-INP 14SSOP        | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74HCT30D,652</a><br>Description: IC GATE NAND 1CH 8-INP 14SO           | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74HCT2G34GW,125</a><br>Description: IC BUF NON-INVERT 5.5V 6TSSOP      | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74HCT30PW,112</a><br>Description: IC GATE NAND 1CH 8-INP 14TSSOP       | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74HCT2G66DP/S911,1</a><br>Description: IC SWITCH DUAL SPST 8TSSOP      | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74HCT2G66DP,125</a><br>Description: IC SWITCH DUAL SPST 8TSSOP         | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74HCT2G86DC,125</a><br>Description: IC GATE XOR 2CH 2-INP 8VSSOP       | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |

Related keywords for 74HCT2G86DC-Q100H

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