

74AHCT1G02GW,125



Part Number: [74AHCT1G02GW,125](#)

Manufacturer: [Nexperia](#)

Description: IC GATE NOR 1CH 2-INP 5TSSOP

Data sheet:  [74AHC\(T\)1G02](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                                      | 74AHCT1G02GW,125                                              | Manufacturer                     | <a href="#">Nexperia</a>      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC GATE NOR 1CH 2-INP 5TSSOP                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                               | 1225241 pcs                                                   | Data sheet                       | <a href="#">74AHC(T)1G02</a>  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>                     | Voltage - Supply                 | 4.5 V ~ 5.5 V                 |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                          | 5-TSSOP                                                       | Series                           | 74AHCT                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                        | Cut Tape (CT)                                                 | Package / Case                   | 5-TSSOP, SC-70-5, SOT-353     |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1727-4204-1<br>568-4827-1<br>568-4827-1-ND<br>74AHCT1G02GW125 | Operating Temperature            | -40°C ~ 125°C                 |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2                                                             | Number of Circuits               | 1                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                    | Surface Mount                                                 | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                 |
| Max Propagation Delay @ V, Max CL                                                                                                                                                                                                                                                                                                                                                                                                                | 7.5ns @ 5V, 50pF                                              | Manufacturer Standard Lead Time  | 13 Weeks                      |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                       | NOR Gate                                                      | Logic Level - Low                | 0.8V                          |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                                                               | 2V                                                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant    |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                             | Detailed Description             | NOR Gate IC 1 Channel 5-TSSOP |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                        | 1µA                                                           | Current - Output High, Low       | 8mA, 8mA                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | 74AHCT1G02                                                    |                                  |                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 1225241 pieces of Nexperia 74AHCT1G02GW,125 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="#">74AHCT1G02GV-Q100H</a><br>Description: IC GATE NOR 1CH 2-INP 5TSSOP  | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AHCT1G00W5-7</a><br>Description: IC GATE NAND 1CH 2-INP SOT25      | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AHCT1G04DCKRG4</a><br>Description: IC INVERTER 1CH 1-INP SC70-5    | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">74AHCT1G04DBVRE4</a><br>Description: IC INVERTER 1CH 1-INP SOT23-5   | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">74AHCT1G00GW,165</a><br>Description: IC GATE NAND 1CH 2-INP 5TSSOP   | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AHCT1G02DBVTG4</a><br>Description: IC GATE NOR 1CH 2-INP SOT23-5   | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">74AHCT1G02DCKRG4</a><br>Description: IC GATE NOR 1CH 2-INP SC70-5    | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">74AHCT1G00GW-Q100H</a><br>Description: IC GATE NAND 1CH 2-INP 5TSSOP | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AHCT1G02GW-Q100H</a><br>Description: IC GATE NOR 1CH 2-INP 5TSSOP  | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AHCT1G02SE-7</a><br>Description: IC GATE NOR 1CH 2-INP SOT353      | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AHCT1G04DCKRE4</a><br>Description: IC INVERTER 1CH 1-INP SC70-5    | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">74AHCT1G02GV,125</a><br>Description: IC GATE NOR 1CH 2-INP 5TSSOP    | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AHCT1G02DCKRE4</a><br>Description: IC GATE NOR 1CH 2-INP SC70-5    | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">74AHCT1G02GW,165</a><br>Description: IC GATE NOR 1CH 2-INP 5TSSOP    | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AHCT1G04DBVRG4</a><br>Description: IC INVERTER 1CH 1-INP SOT23-5   | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">74AHCT1G02W5-7</a><br>Description: IC GATE NOR 1CH 2-INP SOT25       | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AHCT1G00SE-7</a><br>Description: IC GATE NAND 1CH 2-INP SOT353     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AHCT1G02DBVRG4</a><br>Description: IC GATE NOR 1CH 2-INP SOT23-5   | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">74AHCT1G04DBVTE4</a><br>Description: IC INVERTER 1CH 1-INP SOT23-5   | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">74AHCT1G04DBVTG4</a><br>Description: IC INVERTER 1CH 1-INP SOT23-5   | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |

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