Nexperia

# 74HC2G02DC-Q100H

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|---|---|
| Part Number: | 74HC2G02DC-Q100H |
| Manufacturer/Brand: | Nexperia |
| Product description | IC GATE NOR 2CH 2-INP 8VSSOP |
| Datasheets: | |
| RoHs Status | Lead free / RoHS Compliant |
| Stock Condition | 501270 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

## Specifications of 74HC2G02DC-Q100H

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|---|---|
| PART NUMBER | 74HC2G02DC-Q100H |
| MANUFACTURER | Nexperia |
| DESCRIPTION | IC GATE NOR 2CH 2-INP 8VSSOP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 501270 pcs |
| DATA SHEET | |
| VOLTAGE - SUPPLY | 2 V ~ 6 V |
| SUPPLIER DEVICE PACKAGE | 8-VSSOP |
| SERIES | Automotive, AEC-Q100, 74HC |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 8-VFSOP (0.091", 2.30mm Width) |
| OTHER NAMES | 935300842125 |
| 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 | 16ns @ 6V, 50pF |
| LOGIC TYPE | NOR 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 | - |
| DETAILED DESCRIPTION | NOR Gate IC 2 Channel 8-VSSOP |
| CURRENT - QUIESCENT (MAX) | 20µA |
| CURRENT - OUTPUT HIGH, LOW | 5.2mA, 5.2mA |
| BASE PART NUMBER | 74HC2G02 |

## Related Tags

| | | |
|---|---|---|
| Nexperia 74HC2G02DC-Q100H | 74HC2G02DC-Q100H Distributor | 74HC2G02DC-Q100H Supplier |
| 74HC2G02DC-Q100H Price | 74HC2G02DC-Q100H Pictures | 74HC2G02DC-Q100H Image |
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| Nexperia 74HC2G02DC-Q100H | Nexperia Supplier | Nexperia Distributor |
| Nexperia 74HC2G02DC-Q100H | Nexperia USA Inc. 74HC2G02DC-Q100H | |

## Related Products

**74HC2G02DP,125**
Manufacturers: Nexperia
Description: IC GATE NOR 2CH 2-INP 8TSSOP
In stock: 547807 pcs
RFQ

**74HC2G04GW,125**
Manufacturers: Nexperia
Description: IC INVERTER 2CH 2-INP 6TSSOP
In stock: 1129227 pcs
RFQ

**74HC2G00DC,125**
Manufacturers: Nexperia
Description: IC GATE NAND 2CH 2-INP 8VSSOP
In stock: 160787 pcs
RFQ

**74HC2G02DC,125**
Manufacturers: Nexperia
Description: IC GATE NOR 2CH 2-INP 8VSSOP
In stock: 172042 pcs
RFQ

**74HC2G02GD,125**
Manufacturers: Nexperia
Description: IC GATE NOR 2CH 2-INP 8XSON
In stock: 5622 pcs
RFQ

**74HC2G02DP-Q100H**
Manufacturers: Nexperia
Description: IC GATE NOR 2CH 2-INP 8TSSOP
In stock: 452383 pcs
RFQ

**74HC2G00GD,125**
Manufacturers: Nexperia
Description: IC GATE NAND 2CH 2-INP 8XSON
In stock: 3955 pcs
RFQ

**74HC2G04GV-Q100H**
Manufacturers: Nexperia
Description: IC INVERTER SCHMITT 2CH 6TSOP
In stock: 454608 pcs
RFQ

**74HC2G00DP,125**
Manufacturers: Nexperia
Description: IC GATE NAND 2CH 2-INP 8TSSOP
In stock: 560102 pcs
RFQ

**74HC2G00DC-Q100H**
Manufacturers: Nexperia
Description: IC GATE NAND 2CH 2-INP 8VSSOP
In stock: 468958 pcs
RFQ

**74HC2G00DP-Q100H**
Manufacturers: Nexperia
Description: IC GATE NAND 2CH 2-INP 8TSSOP
In stock: 411975 pcs
RFQ

**74HC2G04GV,125**
Manufacturers: Nexperia
Description: IC INVERTER 2CH 2-INP 6TSOP
In stock: 792512 pcs
RFQ

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