



Nexperia



Image may be representation. See specifications for product details.

74HCT2G00DP,125

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74HCT2G00DP,125                                                                                              |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC GATE NAND 2CH 2-INP 8TSSOP                                                                                |
| Datasheets:         |  74HCT2G00DP,125.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 750476 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

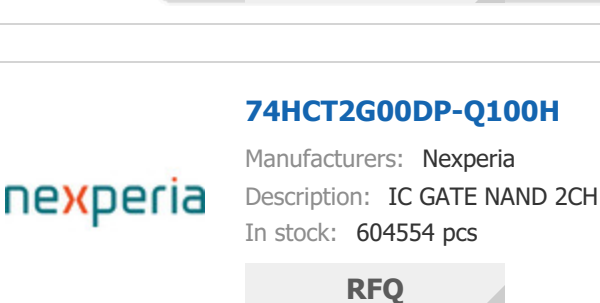
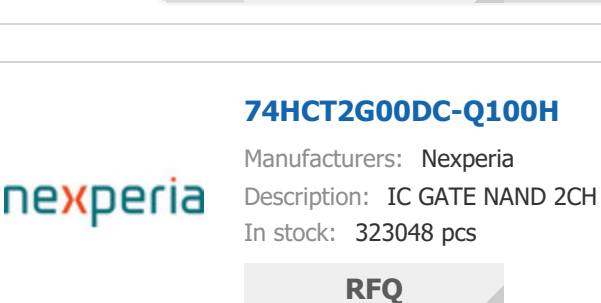
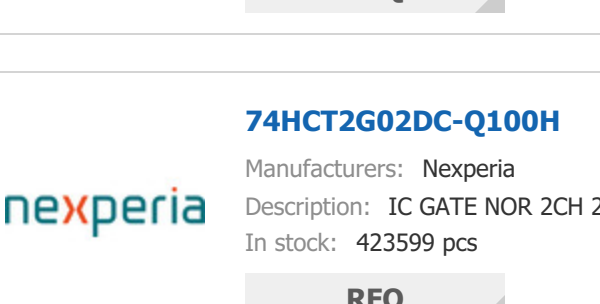
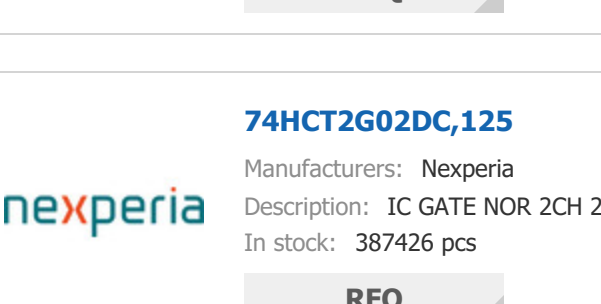
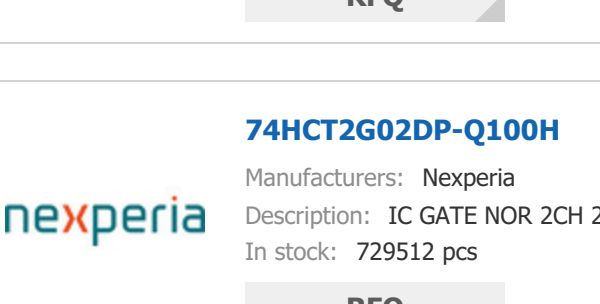
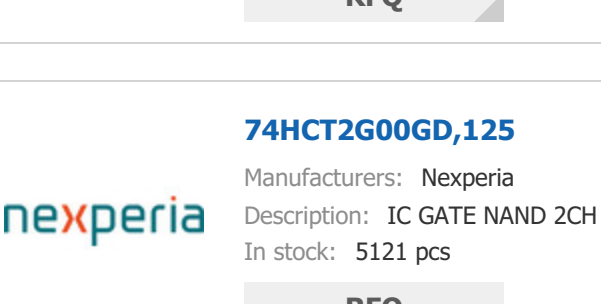
Specifications of 74HCT2G00DP,125

|                                   |                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74HCT2G00DP,125                                                                                         |
| MANUFACTURER                      | Nexperia                                                                                                |
| DESCRIPTION                       | IC GATE NAND 2CH 2-INP 8TSSOP                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE                | 750476 pcs                                                                                              |
| DATA SHEET                        |  74HCT2G00DP,125.pdf |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                                                                           |
| SUPPLIER DEVICE PACKAGE           | 8-TSSOP                                                                                                 |
| SERIES                            | 74HCT                                                                                                   |
| PACKAGING                         | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                  |
| OTHER NAMES                       | 74HCT2G00DP-G<br>74HCT2G00DP-G-ND<br>935271850125                                                       |
| 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 | 12ns @ 4.5V, 50pF                                                                                       |
| LOGIC TYPE                        | NAND Gate                                                                                               |
| LOGIC LEVEL - LOW                 | 0.8V                                                                                                    |
| LOGIC LEVEL - HIGH                | 2V                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| FEATURES                          | -                                                                                                       |
| DETAILED DESCRIPTION              | NAND Gate IC 2 Channel 8-TSSOP                                                                          |
| CURRENT - QUIESCENT (MAX)         | 20µA                                                                                                    |
| CURRENT - OUTPUT HIGH, LOW        | 4mA, 4mA                                                                                                |
| BASE PART NUMBER                  | 74HCT2G00                                                                                               |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Nexperia 74HCT2G00DP,125      | 74HCT2G00DP,125 Distributor        | 74HCT2G00DP,125 Supplier     |
| 74HCT2G00DP,125 Price         | 74HCT2G00DP,125 Pictures           | 74HCT2G00DP,125 Image        |
| 74HCT2G00DP,125 PDF Datasheet | 74HCT2G00DP,125 Download Datasheet | 74HCT2G00DP,125 Datasheet    |
| 74HCT2G00DP,125 Stock         | Buy 74HCT2G00DP,125                | Buy Nexperia 74HCT2G00DP,125 |
| Nexperia 74HCT2G00DP,125      | Nexperia Supplier                  | Nexperia Distributor         |
| Nexperia 74HCT2G00DP,125      | Nexperia USA Inc. 74HCT2G00DP,125  |                              |

Related Products

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>74HCT299N,652</b><br/>Manufacturers: NXP<br/>Description: IC UNIV SHIFT REGISTER 20DIP<br/>In stock: 5391 pcs<br/><b>RFQ</b></div>             |  <div><b>74HCT299DB,118</b><br/>Manufacturers: NXP<br/>Description: IC UNIV SHIFT REGISTER 20SSOP<br/>In stock: 6670 pcs<br/><b>RFQ</b></div>           |
|  <div><b>74HCT299PW,112</b><br/>Manufacturers: NXP<br/>Description: IC UNIV SHIFT REGISTER 20TSSOP<br/>In stock: 4752 pcs<br/><b>RFQ</b></div>          |  <div><b>74HCT299PW,118</b><br/>Manufacturers: NXP<br/>Description: IC UNIV SHIFT REGISTER 20TSSOP<br/>In stock: 5289 pcs<br/><b>RFQ</b></div>          |
|  <div><b>74HCT2G02DP,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NOR 2CH 2-INP 8TSSOP<br/>In stock: 642847 pcs<br/><b>RFQ</b></div>    |  <div><b>74HCT2G00DC,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 2CH 2-INP 8VSSOP<br/>In stock: 427101 pcs<br/><b>RFQ</b></div>   |
|  <div><b>74HCT2G00DP-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 2CH 2-INP 8TSSOP<br/>In stock: 604554 pcs<br/><b>RFQ</b></div> |  <div><b>74HCT2G00DC-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 2CH 2-INP 8VSSOP<br/>In stock: 323048 pcs<br/><b>RFQ</b></div> |
|  <div><b>74HCT2G02DC-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NOR 2CH 2-INP 8VSSOP<br/>In stock: 423599 pcs<br/><b>RFQ</b></div>  |  <div><b>74HCT2G02DC,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NOR 2CH 2-INP 8VSSOP<br/>In stock: 387426 pcs<br/><b>RFQ</b></div>    |
|  <div><b>74HCT2G02DP-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NOR 2CH 2-INP 8TSSOP<br/>In stock: 729512 pcs<br/><b>RFQ</b></div>  |  <div><b>74HCT2G00GD,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 2CH 2-INP 8XSON<br/>In stock: 5121 pcs<br/><b>RFQ</b></div>      |