

nexperia

Nexperia

## 74HCT00PW,112

|                      |                                |
|----------------------|--------------------------------|
| Part Number:         | 74HCT00PW,112                  |
| Manufacturer/Brand:  | Nexperia                       |
| Product description: | IC GATE NAND 4CH 2-INP 14TSSOP |
| Datasheets:          |                                |
| RoHS Status:         | Lead free / RoHS Compliant     |
| Stock Condition:     | 895778 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 74HCT00PW,112

|                                   |   |
|-----------------------------------|---|
| PART NUMBER                       | 74HCT00PW,112                             |
| MANUFACTURER                      | Nexperia                                  |
| DESCRIPTION                       | IC GATE NAND 4CH 2-INP 14TSSOP            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                |
| QUANTITY AVAILABLE                | 895778 pcs                                |
| DATA SHEET                        |   |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                             |
| SUPPLIER DEVICE PACKAGE           | 14-TSSOP                                  |
| SERIES                            | 74HCT                                     |
| PACKAGING                         | Tube                                      |
| PACKAGE / CASE                    | 14-TSSOP (0.173", 4.40mm Width)           |
| OTHER NAMES                       | 74HCT00PW<br>74HCT00PW-ND<br>935182810112 |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                             |
| NUMBER OF INPUTS                  | 2   |
| NUMBER OF CIRCUITS                | 4   |
| 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 4 Channel 14-TSSOP           |
| CURRENT - QUIESCENT (MAX)         | 40µA                                      |
| CURRENT - OUTPUT HIGH, LOW        | 4mA, 4mA                                  |
| BASE PART NUMBER                  | 74HCT00                                   |

## Related Tags

|                             |                                  |                            |
|-----------------------------|----------------------------------|----------------------------|
| Nexperia 74HCT00PW,112      | 74HCT00PW,112 Distributor        | 74HCT00PW,112 Supplier     |
| 74HCT00PW,112 Price         | 74HCT00PW,112 Pictures           | 74HCT00PW,112 Image        |
| 74HCT00PW,112 PDF Datasheet | 74HCT00PW,112 Download Datasheet | 74HCT00PW,112 Datasheet    |
| 74HCT00PW,112 Stock         | Buy 74HCT00PW,112                | Buy Nexperia 74HCT00PW,112 |
| Nexperia 74HCT00PW,112      | Nexperia Supplier                | Nexperia Distributor       |
| Nexperia 74HCT00PW,112      | Nexperia USA Inc. 74HCT00PW,112  |                            |

## Related Products

|  |   |
|--|---|
| <p><b>74HCT00D/AUJ</b><br/>Manufacturers: NXP<br/>Description: IC GATE NAND 4CH 2-INP 14SO<br/>In stock: 4411 pcs</p> <p><a href="#">RFQ</a></p>                       | <p><b>74HCT00PW-Q100,118</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 4CH 2-INP 14TSSOP<br/>In stock: 675592 pcs</p> <p><a href="#">RFQ</a></p>    |
| <p><b>74HCT00PW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 4CH 2-INP 14TSSOP<br/>In stock: 923660 pcs</p> <p><a href="#">RFQ</a></p>            | <p><b>74HCT02BQ-Q100,115</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NOR 4CH 2-INP 14DHVQFN<br/>In stock: 585253 pcs</p> <p><a href="#">RFQ</a></p>    |
| <p><b>74HCT02BQ,115</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NOR 4CH 2-INP 14DHVQFN<br/>In stock: 896835 pcs</p> <p><a href="#">RFQ</a></p>            | <p><b>74HCT00N,652</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 4CH 2-INP 14DIP<br/>In stock: 7007 pcs</p> <p><a href="#">RFQ</a></p>              |
| <p><b>74HCT00T14-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC GATE NAND 4CH 2-INP 14TSSOP<br/>In stock: 926378 pcs</p> <p><a href="#">RFQ</a></p> | <p><b>74HCT00D,653</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 4CH 2-INP 14SO<br/>In stock: 1032061 pcs</p> <p><a href="#">RFQ</a></p>            |
| <p><b>74HCT00D-Q100,118</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 4CH 2-INP 14SO<br/>In stock: 701093 pcs</p> <p><a href="#">RFQ</a></p>           | <p><b>74HCT00S14-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC GATE NAND 4CH 2-INP 14SO<br/>In stock: 938482 pcs</p> <p><a href="#">RFQ</a></p> |
| <p><b>74HCT00DB,112</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 4CH 2-INP 14SSOP<br/>In stock: 135797 pcs</p> <p><a href="#">RFQ</a></p>             | <p><b>74HCT00DB,118</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 4CH 2-INP 14SSOP<br/>In stock: 440640 pcs</p> <p><a href="#">RFQ</a></p>          |