



Nexperia



74AHCT132PW,112

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74AHCT132PW,112                                                                                              |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC GATE NAND 4CH 2-INP 14TSSOP                                                                               |
| Datasheets:         |  74AHCT132PW,112.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

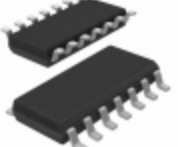
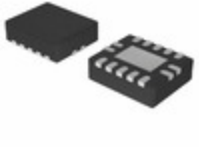
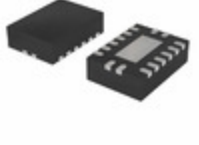
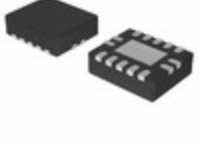
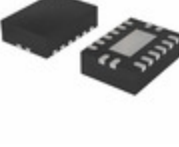
Specifications of 74AHCT132PW,112

|                                   |                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74AHCT132PW,112                                                                                         |
| MANUFACTURER                      | Nexperia                                                                                                |
| DESCRIPTION                       | IC GATE NAND 4CH 2-INP 14TSSOP                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                        |  74AHCT132PW,112.pdf |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                                                                           |
| SUPPLIER DEVICE PACKAGE           | 14-TSSOP                                                                                                |
| SERIES                            | 74AHCT                                                                                                  |
| PACKAGING                         | Tube                                                                                                    |
| PACKAGE / CASE                    | 14-TSSOP (0.173", 4.40mm Width)                                                                         |
| OTHER NAMES                       | 74AHCT132PW<br>74AHCT132PW-ND<br>935262996112                                                           |
| 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 | 8ns @ 5V, 50pF                                                                                          |
| LOGIC TYPE                        | NAND Gate                                                                                               |
| LOGIC LEVEL - LOW                 | 0.5 V ~ 0.6 V                                                                                           |
| LOGIC LEVEL - HIGH                | 1.9 V ~ 2.1 V                                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| FEATURES                          | -                                                                                                       |
| DETAILED DESCRIPTION              | NAND Gate IC 4 Channel 14-TSSOP                                                                         |
| CURRENT - QUIESCENT (MAX)         | 2µA                                                                                                     |
| CURRENT - OUTPUT HIGH, LOW        | 8mA, 8mA                                                                                                |
| BASE PART NUMBER                  | 74AHCT132                                                                                               |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Nexperia 74AHCT132PW,112      | 74AHCT132PW,112 Distributor        | 74AHCT132PW,112 Supplier     |
| 74AHCT132PW,112 Price         | 74AHCT132PW,112 Pictures           | 74AHCT132PW,112 Image        |
| 74AHCT132PW,112 PDF Datasheet | 74AHCT132PW,112 Download Datasheet | 74AHCT132PW,112 Datasheet    |
| 74AHCT132PW,112 Stock         | Buy 74AHCT132PW,112                | Buy Nexperia 74AHCT132PW,112 |
| Nexperia 74AHCT132PW,112      | Nexperia Supplier                  | Nexperia Distributor         |
| Nexperia 74AHCT132PW,112      | Nexperia USA Inc. 74AHCT132PW,112  |                              |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74AHCT138D,112</b><br/>Manufacturers: Nexperia<br/>Description: IC 3:8 DECODER/DEMUX INV 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>74AHCT132D-Q100J</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 4CH 2-INP 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>              |
| <div></div> <div><b>74AHCT132BQ,115</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 4CH 2-INP 14DHVQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>74AHCT132PW-Q100J</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 4CH 2-INP 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>          |
| <div></div> <div><b>74AHCT138BQ-Q100X</b><br/>Manufacturers: Nexperia<br/>Description: IC DECODER/DEMUX 3-8 16-DHVQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>74AHCT138D,118</b><br/>Manufacturers: Nexperia<br/>Description: IC 3:8 DECODER/DEMUX INV 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>            |
| <div></div> <div><b>74AHCT132BQ-Q100X</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 4CH 2-INP 14DHVQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>74AHCT132D,118</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 4CH 2-INP 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>                |
| <div></div> <div><b>74AHCT132D,112</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 4CH 2-INP 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>74AHCT126T14-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BUF NON-INVERT 5.5V 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>74AHCT132PW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 4CH 2-INP 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>74AHCT138BQ,115</b><br/>Manufacturers: Nexperia<br/>Description: IC 3-8 LINE DECOD/DEMUX 16DHVQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>          |