



Nexperia



74AHCT32BQ,115

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74AHCT32BQ,115                                                                                               |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC GATE OR 4CH 2-INP 14DHVQFN                                                                                |
| Datasheets:         |  74AHCT32BQ,115.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 622446 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 74AHCT32BQ,115

|                                   |                                                                                                        |
|-----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74AHCT32BQ,115                                                                                         |
| MANUFACTURER                      | Nexperia                                                                                               |
| DESCRIPTION                       | IC GATE OR 4CH 2-INP 14DHVQFN                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE                | 622446 pcs                                                                                             |
| DATA SHEET                        |  74AHCT32BQ,115.pdf |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                                                                          |
| SUPPLIER DEVICE PACKAGE           | 14-DHVQFN (2.5x3)                                                                                      |
| SERIES                            | 74AHCT                                                                                                 |
| PACKAGING                         | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                    | 14-VFQFN Exposed Pad                                                                                   |
| OTHER NAMES                       | 74AHCT32BQ-G<br>74AHCT32BQ-G-ND<br>935276454115                                                        |
| 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 | 7.9ns @ 5V, 50pF                                                                                       |
| LOGIC TYPE                        | OR Gate                                                                                                |
| LOGIC LEVEL - LOW                 | 0.8V                                                                                                   |
| LOGIC LEVEL - HIGH                | 2V                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| FEATURES                          | -                                                                                                      |
| DETAILED DESCRIPTION              | OR Gate IC 4 Channel 14-DHVQFN (2.5x3)                                                                 |
| CURRENT - QUIESCENT (MAX)         | 2µA                                                                                                    |
| CURRENT - OUTPUT HIGH, LOW        | 8mA, 8mA                                                                                               |
| BASE PART NUMBER                  | 74AHCT32                                                                                               |

Related Tags

|                              |                                   |                             |
|------------------------------|-----------------------------------|-----------------------------|
| Nexperia 74AHCT32BQ,115      | 74AHCT32BQ,115 Distributor        | 74AHCT32BQ,115 Supplier     |
| 74AHCT32BQ,115 Price         | 74AHCT32BQ,115 Pictures           | 74AHCT32BQ,115 Image        |
| 74AHCT32BQ,115 PDF Datasheet | 74AHCT32BQ,115 Download Datasheet | 74AHCT32BQ,115 Datasheet    |
| 74AHCT32BQ,115 Stock         | Buy 74AHCT32BQ,115                | Buy Nexperia 74AHCT32BQ,115 |
| Nexperia 74AHCT32BQ,115      | Nexperia Supplier                 | Nexperia Distributor        |
| Nexperia 74AHCT32BQ,115      | Nexperia USA Inc. 74AHCT32BQ,115  |                             |

Related Products

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>74AHCT32PW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE OR 4CH 2-INP 14TSSOP<br/>In stock: 971239 pcs<br/><div>RFQ</div></div> |  <div><b>74AHCT30PW-Q100J</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 1CH 8-INP 14TSSOP<br/>In stock: 535491 pcs<br/><div>RFQ</div></div> |
|  <div><b>74AHCT32D,118</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE OR 4CH 2-INP 14SO<br/>In stock: 890568 pcs<br/><div>RFQ</div></div>     |  <div><b>74AHCT30PW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 1CH 8-INP 14TSSOP<br/>In stock: 472882 pcs<br/><div>RFQ</div></div>   |
|  <div><b>74AHCT32PW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE OR 4CH 2-INP 14TSSOP<br/>In stock: 829272 pcs<br/><div>RFQ</div></div> |  <div><b>74AHCT30D,112</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 1CH 8-INP 14SO<br/>In stock: 439667 pcs<br/><div>RFQ</div></div>       |
|  <div><b>74AHCT32D-Q100J</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE OR 4CH 2-INP 14SO<br/>In stock: 896667 pcs<br/><div>RFQ</div></div>   |  <div><b>74AHCT30PW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 1CH 8-INP 14TSSOP<br/>In stock: 603510 pcs<br/><div>RFQ</div></div>   |
|  <div><b>74AHCT30D-Q100J</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 1CH 8-INP 14SO<br/>In stock: 561856 pcs<br/><div>RFQ</div></div> |  <div><b>74AHCT32D,112</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE OR 4CH 2-INP 14SO<br/>In stock: 907851 pcs<br/><div>RFQ</div></div>         |
|  <div><b>74AHCT30D,118</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 1CH 8-INP 14SO<br/>In stock: 566918 pcs<br/><div>RFQ</div></div>   |  <div><b>74AHCT32BQ-Q100X</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE OR 4CH 2-INP 14DHVQFN<br/>In stock: 618052 pcs<br/><div>RFQ</div></div>  |