



Nexperia



74AHCT125D-Q100,11

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74AHCT125D-Q100,11                                                                                           |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC BUFFER NON-INVERT 5.5V 14SO                                                                               |
| Datasheets:         |  74AHCT125D-Q100,11.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 641947 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 74AHCT125D-Q100,11

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74AHCT125D-Q100,11                                                                                         |
| MANUFACTURER                     | Nexperia                                                                                                   |
| DESCRIPTION                      | IC BUFFER NON-INVERT 5.5V 14SO                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 641947 pcs                                                                                                 |
| DATA SHEET                       |  74AHCT125D-Q100,11.pdf |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 14-SO                                                                                                      |
| SERIES                           | Automotive, AEC-Q100, 74AHCT                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                   | 14-SOIC (0.154", 3.90mm Width)                                                                             |
| OUTPUT TYPE                      | 3-State                                                                                                    |
| OTHER NAMES                      | 1727-1002-2<br>568-10083-2<br>568-10083-2-ND<br>74AHCT125D-Q100,11-ND<br>74AHCT125DQ10011<br>935298424118  |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                         |
| NUMBER OF ELEMENTS               | 4                                                                                                          |
| NUMBER OF BITS PER ELEMENT       | 1                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                              |
| LOGIC TYPE                       | Buffer, Non-Inverting                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| INPUT TYPE                       | -                                                                                                          |
| DETAILED DESCRIPTION             | Buffer, Non-Inverting 4 Element 1 Bit per Element 3-State Output 14-SO                                     |
| CURRENT - OUTPUT HIGH, LOW       | 8mA, 8mA                                                                                                   |
| BASE PART NUMBER                 | 74AHCT125                                                                                                  |

Related Tags

|                                  |                                       |                                 |
|----------------------------------|---------------------------------------|---------------------------------|
| Nexperia 74AHCT125D-Q100,11      | 74AHCT125D-Q100,11 Distributor        | 74AHCT125D-Q100,11 Supplier     |
| 74AHCT125D-Q100,11 Price         | 74AHCT125D-Q100,11 Pictures           | 74AHCT125D-Q100,11 Image        |
| 74AHCT125D-Q100,11 PDF Datasheet | 74AHCT125D-Q100,11 Download Datasheet | 74AHCT125D-Q100,11 Datasheet    |
| 74AHCT125D-Q100,11 Stock         | Buy 74AHCT125D-Q100,11                | Buy Nexperia 74AHCT125D-Q100,11 |
| Nexperia 74AHCT125D-Q100,11      | Nexperia Supplier                     | Nexperia Distributor            |
| Nexperia 74AHCT125D-Q100,11      | Nexperia USA Inc. 74AHCT125D-Q100,11  |                                 |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74AHCT123APW-Q100J</b><br/>Manufacturers: Nexperia<br/>Description: IC MULTIVIBRATOR RETRIG 16TSSOP<br/>In stock: 582218 pcs</div> <div>RFQ</div>         | <div></div> <div><b>74AHCT123APW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC DUAL RETRIG MULTIVIB 16TSSOP<br/>In stock: 223890 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>74AHCT125D,112</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 5.5V 14SO<br/>In stock: 259918 pcs</div> <div>RFQ</div>                 | <div></div> <div><b>74AHCT125BQ-Q100,1</b><br/>Manufacturers: Nexperia<br/>Description: IC BUFF NON-INVERT 5.5V 14DHVQFN<br/>In stock: 672731 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>74AHCT125T14-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BUFFER NON-INVERTING 14TSSOP<br/>In stock: 883216 pcs</div> <div>RFQ</div> | <div></div> <div><b>74AHCT125PW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 5.5V 14TSSOP<br/>In stock: 223623 pcs</div> <div>RFQ</div>            |
| <div></div> <div><b>74AHCT125PW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 5.5V 14TSSOP<br/>In stock: 247438 pcs</div> <div>RFQ</div>             | <div></div> <div><b>74AHCT125BQ,115</b><br/>Manufacturers: Nexperia<br/>Description: IC BUFF NON-INVERT 5.5V 14DHVQFN<br/>In stock: 658429 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>74AHCT125PW-Q100,1</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 5.5V 14TSSOP<br/>In stock: 192072 pcs</div> <div>RFQ</div>          | <div></div> <div><b>74AHCT125D,118</b><br/>Manufacturers: Nexperia<br/>Description: IC BUFFER NON-INVERT 5.5V 14SO<br/>In stock: 219993 pcs</div> <div>RFQ</div>             |
| <div></div> <div><b>74AHCT125T14-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BUF NON-INVERT 5.5V 14TSSOP<br/>In stock: 669210 pcs</div> <div>RFQ</div>  | <div></div> <div><b>74AHCT125S14-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BUFFER NON-INVERT 5.5V 14SO<br/>In stock: 879917 pcs</div> <div>RFQ</div> |