



Nexperia



74LVC2G00GT,115

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVC2G00GT,115                                                                                              |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC GATE NAND 2CH 2-INP 8XSON                                                                                 |
| Datasheets:         |  74LVC2G00GT,115.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 938699 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.

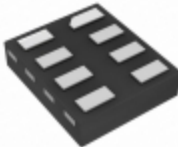
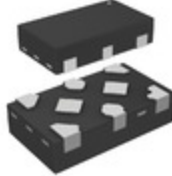
Specifications of 74LVC2G00GT,115

|                                   |                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74LVC2G00GT,115                                                                                         |
| MANUFACTURER                      | Nexperia                                                                                                |
| DESCRIPTION                       | IC GATE NAND 2CH 2-INP 8XSON                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE                | 938699 pcs                                                                                              |
| DATA SHEET                        |  74LVC2G00GT,115.pdf |
| VOLTAGE - SUPPLY                  | 1.65 V ~ 5.5 V                                                                                          |
| SUPPLIER DEVICE PACKAGE           | 8-XSON (1.95x1)                                                                                         |
| SERIES                            | 74LVC                                                                                                   |
| PACKAGING                         | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                    | 8-XFDFN                                                                                                 |
| OTHER NAMES                       | 1727-3559-2<br>568-3256-2<br>568-3256-2-ND<br>74LVC2G00GT-G<br>935278918115                             |
| 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 | 3.3ns @ 5V, 50pF                                                                                        |
| LOGIC TYPE                        | NAND Gate                                                                                               |
| LOGIC LEVEL - LOW                 | 0.7 V ~ 0.8 V                                                                                           |
| LOGIC LEVEL - HIGH                | 1.7 V ~ 2 V                                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| FEATURES                          | -                                                                                                       |
| DETAILED DESCRIPTION              | NAND Gate IC 2 Channel 8-XSON (1.95x1)                                                                  |
| CURRENT - QUIESCENT (MAX)         | 4µA                                                                                                     |
| CURRENT - OUTPUT HIGH, LOW        | 32mA, 32mA                                                                                              |
| BASE PART NUMBER                  | 74LVC2G00                                                                                               |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Nexperia 74LVC2G00GT,115      | 74LVC2G00GT,115 Distributor        | 74LVC2G00GT,115 Supplier     |
| 74LVC2G00GT,115 Price         | 74LVC2G00GT,115 Pictures           | 74LVC2G00GT,115 Image        |
| 74LVC2G00GT,115 PDF Datasheet | 74LVC2G00GT,115 Download Datasheet | 74LVC2G00GT,115 Datasheet    |
| 74LVC2G00GT,115 Stock         | Buy 74LVC2G00GT,115                | Buy Nexperia 74LVC2G00GT,115 |
| Nexperia 74LVC2G00GT,115      | Nexperia Supplier                  | Nexperia Distributor         |
| Nexperia 74LVC2G00GT,115      | Nexperia USA Inc. 74LVC2G00GT,115  |                              |

Related Products

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>74LVC2G00HD4-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC GATE NAND 2CH 2-INP DFN2010-8<br/>In stock: 204917 pcs</p> <p>RFQ</p> |  <p><b>74LVC2G00GN,115</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 2CH 2-INP 8XSON<br/>In stock: 364571 pcs</p> <p>RFQ</p>                |
|  <p><b>74LVC2G02DC-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NOR 2CH 2-INP 8VSSOP<br/>In stock: 444972 pcs</p> <p>RFQ</p>             |  <p><b>74LVC2G00GD,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 2CH 2-INP 8XSON<br/>In stock: 4959 pcs</p> <p>RFQ</p>                  |
|  <p><b>74LVC2G00GM,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 2CH 2-INP 8XQFN<br/>In stock: 121734 pcs</p> <p>RFQ</p>               |  <p><b>74LVC2G00GS,115</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 2CH 2-INP 8XSON<br/>In stock: 415375 pcs</p> <p>RFQ</p>                |
|  <p><b>74LVC2G00HK3-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC GATE NAND 2CH 2-INP DFN1410-8<br/>In stock: 220702 pcs</p> <p>RFQ</p> |  <p><b>74LVC2G00GF,115</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 2CH 2-INP 8XSON<br/>In stock: 549050 pcs</p> <p>RFQ</p>                |
|  <p><b>74LVC2G00GXX</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 2CH 2-INP 8X2SON<br/>In stock: 319816 pcs</p> <p>RFQ</p>                 |  <p><b>74LVC2G00DP,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 2CH 2-INP 8TSSOP<br/>In stock: 501864 pcs</p> <p>RFQ</p>               |
|  <p><b>74LVC2G02DC,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NOR 2CH 2-INP 8VSSOP<br/>In stock: 593528 pcs</p> <p>RFQ</p>               |  <p><b>74LVC2G00RA3-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC GATE NAND 2CH 2-INP DFN1210-8<br/>In stock: 1480587 pcs</p> <p>RFQ</p> |