



Nexperia



74LVC2G86DC,125

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVC2G86DC,125                                                                                              |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC GATE XOR 2CH 2-INP 8VSSOP                                                                                 |
| Datasheets:         |  74LVC2G86DC,125.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 589088 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 74LVC2G86DC,125

|                                   |                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74LVC2G86DC,125                                                                                         |
| MANUFACTURER                      | Nexperia                                                                                                |
| DESCRIPTION                       | IC GATE XOR 2CH 2-INP 8VSSOP                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE                | 589088 pcs                                                                                              |
| DATA SHEET                        |  74LVC2G86DC,125.pdf |
| VOLTAGE - SUPPLY                  | 1.65 V ~ 5.5 V                                                                                          |
| SUPPLIER DEVICE PACKAGE           | 8-VSSOP                                                                                                 |
| SERIES                            | 74LVC                                                                                                   |
| PACKAGING                         | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                    | 8-VFSOP (0.091", 2.30mm Width)                                                                          |
| OTHER NAMES                       | 1727-3496-2<br>568-3016-2<br>568-3016-2-ND<br>935278826125                                              |
| 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 | 3.6ns @ 5V, 50pF                                                                                        |
| LOGIC TYPE                        | XOR (Exclusive OR)                                                                                      |
| 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              | XOR (Exclusive OR) IC 2 Channel 8-VSSOP                                                                 |
| CURRENT - QUIESCENT (MAX)         | 4µA                                                                                                     |
| CURRENT - OUTPUT HIGH, LOW        | 32mA, 32mA                                                                                              |
| BASE PART NUMBER                  | 74LVC2G86                                                                                               |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Nexperia 74LVC2G86DC,125      | 74LVC2G86DC,125 Distributor        | 74LVC2G86DC,125 Supplier     |
| 74LVC2G86DC,125 Price         | 74LVC2G86DC,125 Pictures           | 74LVC2G86DC,125 Image        |
| 74LVC2G86DC,125 PDF Datasheet | 74LVC2G86DC,125 Download Datasheet | 74LVC2G86DC,125 Datasheet    |
| 74LVC2G86DC,125 Stock         | Buy 74LVC2G86DC,125                | Buy Nexperia 74LVC2G86DC,125 |
| Nexperia 74LVC2G86DC,125      | Nexperia Supplier                  | Nexperia Distributor         |
| Nexperia 74LVC2G86DC,125      | Nexperia USA Inc. 74LVC2G86DC,125  |                              |

Related Products

|                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>74LVC2G74GS,115</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 8XSON<br/>In stock: 468560 pcs<br/>RFQ</div>   |  <div><b>74LVC2G74GM,125</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 8XQFN<br/>In stock: 116499 pcs<br/>RFQ</div>   |
|  <div><b>74LVC2G86GF,115</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 2CH 2-INP 8XSON<br/>In stock: 489894 pcs<br/>RFQ</div>    |  <div><b>74LVC2G74GN,115</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 8XSON<br/>In stock: 489792 pcs<br/>RFQ</div>   |
|  <div><b>74LVC2G86GM,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 2CH 2-INP 8XQFN<br/>In stock: 350647 pcs<br/>RFQ</div>    |  <div><b>74LVC2G74GD,125</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 8XSON<br/>In stock: 6613 pcs<br/>RFQ</div>     |
|  <div><b>74LVC2G86DP,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 2CH 2-INP 8TSSOP<br/>In stock: 619966 pcs<br/>RFQ</div>   |  <div><b>74LVC2G74GT,115</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 8XSON<br/>In stock: 544701 pcs<br/>RFQ</div>   |
|  <div><b>74LVC2G86GD,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 2CH 2-INP 8XSON<br/>In stock: 5188 pcs<br/>RFQ</div>      |  <div><b>74LVC2G74GF,115</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 8XSON<br/>In stock: 170195 pcs<br/>RFQ</div>   |
|  <div><b>74LVC2G86DP-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 2CH 2-INP 8TSSOP<br/>In stock: 449735 pcs<br/>RFQ</div> |  <div><b>74LVC2G86DC-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 2CH 2-INP 8VSSOP<br/>In stock: 397822 pcs<br/>RFQ</div> |