



Nexperia



74LVC1G86GV,125

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVC1G86GV,125                                                                                              |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC GATE XOR 1CH 2-INP 5TSOP                                                                                  |
| Datasheets:         |  74LVC1G86GV,125.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 1486727 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 74LVC1G86GV,125

|                                   |                                                                                                                                     |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74LVC1G86GV,125                                                                                                                     |
| MANUFACTURER                      | Nexperia                                                                                                                            |
| DESCRIPTION                       | IC GATE XOR 1CH 2-INP 5TSOP                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                          |
| QUANTITY AVAILABLE                | 1486727 pcs                                                                                                                         |
| DATA SHEET                        |  74LVC1G86GV,125.pdf                             |
| VOLTAGE - SUPPLY                  | 1.65 V ~ 5.5 V                                                                                                                      |
| SUPPLIER DEVICE PACKAGE           | 5-TSOP                                                                                                                              |
| SERIES                            | 74LVC                                                                                                                               |
| PACKAGING                         | Tape & Reel (TR)                                                                                                                    |
| PACKAGE / CASE                    | SC-74A, SOT-753                                                                                                                     |
| OTHER NAMES                       | 1727-6082-2<br>568-7774-2<br>568-7774-2-ND<br>74LVC1G86GV<br>74LVC1G86GV,125-ND<br>74LVC1G86GV-ND<br>74LVC1G86GV125<br>935272026125 |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                                                       |
| NUMBER OF INPUTS                  | 2                                                                                                                                   |
| NUMBER OF CIRCUITS                | 1                                                                                                                                   |
| MOUNTING TYPE                     | Surface Mount                                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                                       |
| MAX PROPAGATION DELAY @ V, MAX CL | 4ns @ 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 1 Channel 5-TSOP                                                                                              |
| CURRENT - QUIESCENT (MAX)         | 4µA                                                                                                                                 |
| CURRENT - OUTPUT HIGH, LOW        | 32mA, 32mA                                                                                                                          |
| BASE PART NUMBER                  | 74LVC1G86                                                                                                                           |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Nexperia 74LVC1G86GV,125      | 74LVC1G86GV,125 Distributor        | 74LVC1G86GV,125 Supplier     |
| 74LVC1G86GV,125 Price         | 74LVC1G86GV,125 Pictures           | 74LVC1G86GV,125 Image        |
| 74LVC1G86GV,125 PDF Datasheet | 74LVC1G86GV,125 Download Datasheet | 74LVC1G86GV,125 Datasheet    |
| 74LVC1G86GV,125 Stock         | Buy 74LVC1G86GV,125                | Buy Nexperia 74LVC1G86GV,125 |
| Nexperia 74LVC1G86GV,125      | Nexperia Supplier                  | Nexperia Distributor         |
| Nexperia 74LVC1G86GV,125      | Nexperia USA Inc. 74LVC1G86GV,125  |                              |

Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                  |
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| <div></div> <div><b>74LVC1G86GN,132</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 1CH 2-INP 6XSON<br/>In stock: 406855 pcs</div> <div>RFQ</div>    | <div></div> <div><b>74LVC1G86SE-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC GATE XOR 1CH 2-INP SOT353<br/>In stock: 1563133 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>74LVC1G86GV-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 1CH 2-INP 5TSOP<br/>In stock: 1121827 pcs</div> <div>RFQ</div> | <div></div> <div><b>74LVC1G86GW,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 1CH 2-INP 5TSSOP<br/>In stock: 297210 pcs</div> <div>RFQ</div>               |
| <div></div> <div><b>74LVC1G86GM,132</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 1CH 2-INP 6XSON<br/>In stock: 1255230 pcs</div> <div>RFQ</div>   | <div></div> <div><b>74LVC1G86FZ4-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC GATE XOR 1CH 2-INP DFN1410-6<br/>In stock: 1224506 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>74LVC1G86GX,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 1CH 2-INP 4DFN<br/>In stock: 977107 pcs</div> <div>RFQ</div>     | <div></div> <div><b>74LVC1G86GS,132</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 1CH 2-INP 6XSON<br/>In stock: 1122758 pcs</div> <div>RFQ</div>               |
| <div></div> <div><b>74LVC1G86GM,115</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 1CH 2-INP 6XSON<br/>In stock: 750910 pcs</div> <div>RFQ</div>    | <div></div> <div><b>74LVC1G86GW-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 1CH 2-INP 5TSSOP<br/>In stock: 1398144 pcs</div> <div>RFQ</div>            |
| <div></div> <div><b>74LVC1G86GW,165</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 1CH 2-INP 5TSSOP<br/>In stock: 6550 pcs</div> <div>RFQ</div>     | <div></div> <div><b>74LVC1G86GF,132</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 1CH 2-INP 6XSON<br/>In stock: 253882 pcs</div> <div>RFQ</div>                |