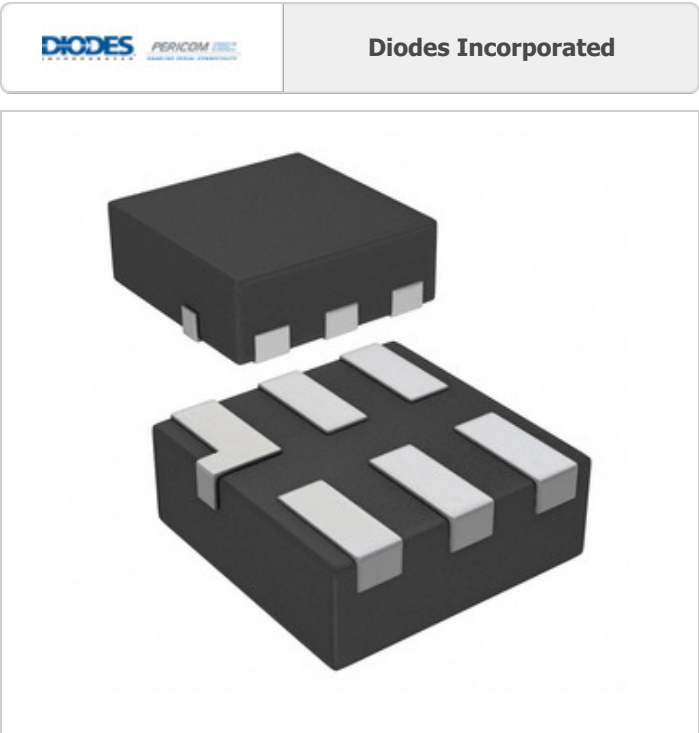




74LVC1G02FW4-7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVC1G02FW4-7                                                                                               |
| Manufacturer/Brand: | Diodes Incorporated                                                                                          |
| Product description | IC GATE NOR 1CH 2-INP DFN1010-6                                                                              |
| Datasheets:         |  74LVC1G02FW4-7.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 856264 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 74LVC1G02FW4-7

|                                   |                                                                                                        |
|-----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74LVC1G02FW4-7                                                                                         |
| MANUFACTURER                      | Diodes Incorporated                                                                                    |
| DESCRIPTION                       | IC GATE NOR 1CH 2-INP DFN1010-6                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE                | 856264 pcs                                                                                             |
| DATA SHEET                        |  74LVC1G02FW4-7.pdf |
| VOLTAGE - SUPPLY                  | 1.65 V ~ 5.5 V                                                                                         |
| SUPPLIER DEVICE PACKAGE           | X2-DFN1010-6                                                                                           |
| SERIES                            | 74LVC                                                                                                  |
| PACKAGING                         | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                    | 6-XFDFN                                                                                                |
| OTHER NAMES                       | 74LVC1G02FW4-7DITR<br>74LVC1G02FW47                                                                    |
| 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 | 1.7ns @ 5V, 50pF                                                                                       |
| LOGIC TYPE                        | NOR 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              | NOR Gate IC 1 Channel X2-DFN1010-6                                                                     |
| CURRENT - QUIESCENT (MAX)         | 200μA                                                                                                  |
| CURRENT - OUTPUT HIGH, LOW        | 32mA, 32mA                                                                                             |
| BASE PART NUMBER                  | 74LVC1G02                                                                                              |

Related Tags

|                                                           |                                   |                                        |
|-----------------------------------------------------------|-----------------------------------|----------------------------------------|
| Diodes Incorporated 74LVC1G02FW4-7                        | 74LVC1G02FW4-7 Distributor        | 74LVC1G02FW4-7 Supplier                |
| 74LVC1G02FW4-7 Price                                      | 74LVC1G02FW4-7 Pictures           | 74LVC1G02FW4-7 Image                   |
| 74LVC1G02FW4-7 PDF Datasheet                              | 74LVC1G02FW4-7 Download Datasheet | 74LVC1G02FW4-7 Datasheet               |
| 74LVC1G02FW4-7 Stock                                      | Buy 74LVC1G02FW4-7                | Buy Diodes Incorporated 74LVC1G02FW4-7 |
| Diodes Incorporated 74LVC1G02FW4-7                        | Diodes Incorporated Supplier      | Diodes Incorporated Distributor        |
| Diodes Incorporated 74LVC1G02FW4-7                        | Diodes Inc 74LVC1G02FW4-7         | Pericom Semiconductor 74LVC1G02FW4-7   |
| Zetex Semiconductors (Diodes Incorporated) 74LVC1G02FW4-7 |                                   |                                        |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74LVC1G02FX4-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC GATE NOR 1CH 2-INP DFN1409-6<br/>In stock: 906832 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>74LVC1G00W5-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC GATE NAND 1CH 2-INP SOT25<br/>In stock: 1753062 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>74LVC1G02GF,132</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NOR 1CH 2-INP 6XSON<br/>In stock: 426808 pcs<br/><div>RFQ</div></div>               | <div></div> <div><b>74LVC1G00Z-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC GATE NAND 1CH 2-INP SOT553<br/>In stock: 6284 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>74LVC1G02FZ4-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC GATE NOR 1CH 2-INP DFN1410-6<br/>In stock: 238443 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>74LVC1G02FW5-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC GATE NOR 1CH 2-INP DFN1010-6<br/>In stock: 218637 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>74LVC1G02GM,115</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NOR 1CH 2-INP 6XSON<br/>In stock: 187413 pcs<br/><div>RFQ</div></div>               | <div></div> <div><b>74LVC1G02GM,132</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NOR 1CH 2-INP 6XSON<br/>In stock: 586359 pcs<br/><div>RFQ</div></div>               |
| <div></div> <div><b>74LVC1G00GX,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 1CH 2-INP 4DFN<br/>In stock: 941692 pcs<br/><div>RFQ</div></div>               | <div></div> <div><b>74LVC1G02FS3-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC GATE NOR 1CH 2-INP DFN0808-4<br/>In stock: 893920 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>74LVC1G00SE-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC GATE NAND 1CH 2-INP SOT353<br/>In stock: 1662783 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>74LVC1G00GW-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 1CH 2-INP 5TSSOP<br/>In stock: 1899753 pcs<br/><div>RFQ</div></div>          |