

74LVC1G02FZ4-7



**Part Number:** 74LVC1G02FZ4-7

**Manufacturer:** Diodes Incorporated

**Description:** IC GATE NOR 1CH 2-INP DFN1410-6

**Data sheet:**  74LVC1G02

**RoHs Status:** Lead free / RoHS Compliant

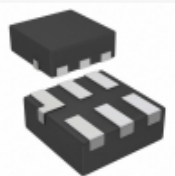
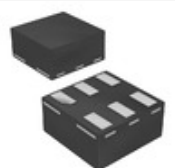
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy 74LVC1G02FZ4-7 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                    |                                    |                                  |                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                          | 74LVC1G02FZ4-7                     | Manufacturer                     | Diodes Incorporated        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                          | IC GATE NOR 1CH 2-INP DFN1410-6    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                   | 504427 pcs                         | Data sheet                       | 74LVC1G02                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                             | Integrated Circuits (ICs)          | Voltage - Supply                 | 1.65 V ~ 5.5 V             |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                              | X2-DFN1410-6                       | Series                           | 74LVC                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                            | Cut Tape (CT)                      | Package / Case                   | 6-XDFDN                    |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                          | 74LVC1G02FZ4-7DICT                 | 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-DFN1410-6 | Current - Quiescent (Max)        | 200µA                      |
| Current - Output High, Low                                                                                                                                                                                                                                                                                                                                                                                           | 32mA, 32mA                         | Base Part Number                 | 74LVC1G02                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 504427 pieces of Diodes Incorporated 74LVC1G02FZ4-7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                    |                                  |                            |

| RELATED PRODUCTS                                                                   |                                                                        |                                               |     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------|-----------------------------------------------|-----|
|  | Part#: 74LVC1G02FS3-7<br>Description: IC GATE NOR 1CH 2-INP DFN0808-4  | Manufacturers: Diodes Incorporated            | RFQ |
|  | Part#: 74LVC1G02GW,125<br>Description: IC GATE NOR 1CH 2-INP 5TSSOP    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G00W5-7<br>Description: IC GATE NAND 1CH 2-INP SOT25      | Manufacturers: Diodes Incorporated            | RFQ |
|  | Part#: 74LVC1G00Z-7<br>Description: IC GATE NAND 1CH 2-INP SOT553      | Manufacturers: Diodes Incorporated            | RFQ |
|  | Part#: 74LVC1G02GV,125<br>Description: IC GATE NOR 1CH 2-INP 5TSOP     | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G02GMH<br>Description: IC GATE NOR 1CH 2-INP 6XSON        | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74LVC1G02GS,132<br>Description: IC GATE NOR 1CH 2-INP 6XSON     | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G00GW,165<br>Description: IC GATE NAND 1CH 2-INP 5TSSOP   | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G00GW-Q100H<br>Description: IC GATE NAND 1CH 2-INP 5TSSOP | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G02FW4-7<br>Description: IC GATE NOR 1CH 2-INP DFN1010-6  | Manufacturers: Diodes Incorporated            | RFQ |
|  | Part#: 74LVC1G02GW,165<br>Description: IC GATE NOR 1CH 2-INP 5TSSOP    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G02GM,132<br>Description: IC GATE NOR 1CH 2-INP 6XSON     | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G00GX,125<br>Description: IC GATE NAND 1CH 2-INP 4DFN     | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G02FW5-7<br>Description: IC GATE NOR 1CH 2-INP DFN1010-6  | Manufacturers: Diodes Incorporated            | RFQ |
|  | Part#: 74LVC1G02GV-Q100H<br>Description: IC GATE NOR 1CH 2-INP 5TSOP   | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G02GF,132<br>Description: IC GATE NOR 1CH 2-INP 6XSON     | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G02GM,115<br>Description: IC GATE NOR 1CH 2-INP 6XSON     | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G02FX4-7<br>Description: IC GATE NOR 1CH 2-INP DFN1409-6  | Manufacturers: Diodes Incorporated            | RFQ |
|  | Part#: 74LVC1G00SE-7<br>Description: IC GATE NAND 1CH 2-INP SOT353     | Manufacturers: Diodes Incorporated            | RFQ |
|  | Part#: 74LVC1G02GN,132<br>Description: IC GATE NOR 1CH 2-INP 6XSON     | Manufacturers: Nexperia                       | RFQ |

| Related keywords for 74LVC1G02FZ4-7 |                            |                                      |                                            |
|-------------------------------------|----------------------------|--------------------------------------|--------------------------------------------|
| Diodes Incorporated 74LVC1G02FZ4-7  | 74LVC1G02FZ4-7 distributor | 74LVC1G02FZ4-7 supplier              | 74LVC1G02FZ4-7 price                       |
| 74LVC1G02FZ4-7 download datasheet   | 74LVC1G02FZ4-7 datasheet   | 74LVC1G02FZ4-7 stock                 | buy 74LVC1G02FZ4-7                         |
| Diodes Incorporated 74LVC1G02FZ4-7  | Diodes Inc 74LVC1G02FZ4-7  | Pericom Semiconductor 74LVC1G02FZ4-7 | Zetex Semiconductors (Diodes Incorporated) |
| 74LVC1G02FZ4-7                      |                            |                                      |                                            |