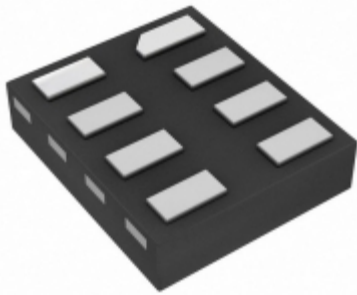


74LVC2G00HK3-7



**Part Number:** 74LVC2G00HK3-7

**Manufacturer:** Diodes Incorporated

**Description:** IC GATE NAND 2CH 2-INP DFN1410-8

**Data sheet:**  [74LVC2G00](#)

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

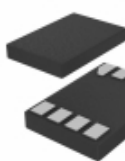
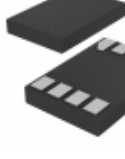
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy 74LVC2G00HK3-7 with confidence from Component-World.HK, 1 Year Warranty**

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                  |                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 74LVC2G00HK3-7                            | Manufacturer                     | <a href="#">Diodes Incorporated</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC GATE NAND 2CH 2-INP DFN1410-8          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 784820 pcs                                | Data sheet                       | <a href="#">74LVC2G00</a>           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 1.65 V ~ 5.5 V                      |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                             | X2-DFN1410-8                              | Series                           | 74LVC                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Original-Reel®                            | Package / Case                   | 8-XFDFN                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 74LVC2G00HK3-7DIDKR                       | 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                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4.2ns @ 5V, 50pF                          | Manufacturer Standard Lead Time  | 12 Weeks                            |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                                          | NAND Gate                                 | Logic Level - Low                | -                                   |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant          |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         | Detailed Description             | NAND Gate IC 2 Channel X2-DFN1410-8 |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                           | 40µA                                      | Current - Output High, Low       | 32mA, 32mA                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 784820 pieces of Diodes Incorporated 74LVC2G00HK3-7 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                     |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                    |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------|---------------------|
|  | Part#: <a href="#">74LVC2G00GD,125</a><br>Description: IC GATE NAND 2CH 2-INP 8XSON    | Manufacturers: <a href="#">Nexperia</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVC2G02DP-Q100H</a><br>Description: IC GATE NOR 2CH 2-INP 8TSSOP  | Manufacturers: <a href="#">Nexperia</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVC2G00GT,115</a><br>Description: IC GATE NAND 2CH 2-INP 8XSON    | Manufacturers: <a href="#">Nexperia</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVC2G00RA3-7</a><br>Description: IC GATE NAND 2CH 2-INP DFN1210-8 | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVC2G02GS,115</a><br>Description: IC GATE NOR 2CH 2-INP 8XSON     | Manufacturers: <a href="#">Nexperia</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVC2G02DC,125</a><br>Description: IC GATE NOR 2CH 2-INP 8VSSOP    | Manufacturers: <a href="#">Nexperia</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVC2G02DP,125</a><br>Description: IC GATE NOR 2CH 2-INP 8TSSOP    | Manufacturers: <a href="#">Nexperia</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVC2G00DP,125</a><br>Description: IC GATE NAND 2CH 2-INP 8TSSOP   | Manufacturers: <a href="#">Nexperia</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVC2G02GN,115</a><br>Description: IC GATE NOR 2CH 2-INP 8XSON     | Manufacturers: <a href="#">Nexperia</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVC2G00DC-Q100H</a><br>Description: IC GATE NAND 2CH 2-INP 8VSSOP | Manufacturers: <a href="#">Nexperia</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVC2G00GS,115</a><br>Description: IC GATE NAND 2CH 2-INP 8XSON    | Manufacturers: <a href="#">Nexperia</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVC2G00GM,125</a><br>Description: IC GATE NAND 2CH 2-INP 8XQFN    | Manufacturers: <a href="#">Nexperia</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVC2G02GM,125</a><br>Description: IC GATE NOR 2CH 2-INP 8XQFN     | Manufacturers: <a href="#">Nexperia</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVC2G00GF,115</a><br>Description: IC GATE NAND 2CH 2-INP 8XSON    | Manufacturers: <a href="#">Nexperia</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVC2G02GD,125</a><br>Description: IC GATE NOR 2CH 2-INP 8XSON     | Manufacturers: <a href="#">Nexperia</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVC2G00GN,115</a><br>Description: IC GATE NAND 2CH 2-INP 8XSON    | Manufacturers: <a href="#">Nexperia</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVC2G00GXX</a><br>Description: IC GATE NAND 2CH 2-INP 8X2SON      | Manufacturers: <a href="#">Nexperia</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVC2G02DC-Q100H</a><br>Description: IC GATE NOR 2CH 2-INP 8VSSOP  | Manufacturers: <a href="#">Nexperia</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVC2G00HD4-7</a><br>Description: IC GATE NAND 2CH 2-INP DFN2010-8 | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVC2G02GF,115</a><br>Description: IC GATE NOR 2CH 2-INP 8XSON     | Manufacturers: <a href="#">Nexperia</a>            | <a href="#">RFQ</a> |

| Related keywords for 74LVC2G00HK3-7 |                            |                                      |                                            |
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