

nexperia

Nexperia

74LVC2G00GXX

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|----------------------|--------------------------------------|
| Part Number: | 74LVC2G00GXX |
| Manufacturer/Brand: | Nexperia |
| Product description: | IC GATE NAND 2CH 2-INP 8X2SON |
| Datasheets: | PDF 74LVC2G00GXX.pdf |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.





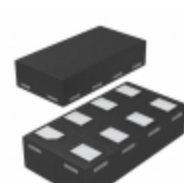
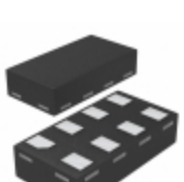
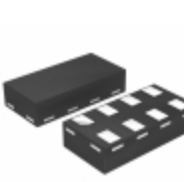


Specifications of 74LVC2G00GXX

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|-----------------------------------|--|
| PART NUMBER | 74LVC2G00GXX |
| MANUFACTURER | Nexperia |
| DESCRIPTION | IC GATE NAND 2CH 2-INP 8X2SON |
| LEAD FREE STATUS / ROHS STATUS | |
| DATA SHEET | PDF 74LVC2G00GXX.pdf |
| VOLTAGE - SUPPLY | 3.3 V ~ 5 V |
| SUPPLIER DEVICE PACKAGE | 8-X2SON (1.35x0.8) |
| SERIES | 74LVC |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 8-XDFN Exposed Pad |
| OTHER NAMES | 1727-7433-2 74LVC2G00GXX-ND 935308444115 |
| 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 | 13 Weeks |
| LOGIC TYPE | NAND Gate |
| LOGIC LEVEL - LOW | 0.1 V ~ 0.8 V |
| LOGIC LEVEL - HIGH | 0.95 V ~ 3.4 V |
| FEATURES | - |
| DETAILED DESCRIPTION | NAND Gate IC 2 Channel 8-X2SON (1.35x0.8) |
| CURRENT - QUIESCENT (MAX) | 4µA |
| CURRENT - OUTPUT HIGH, LOW | 32mA, 32mA |

Related Tags

| | | |
|--|---|---|
| Nexperia 74LVC2G00GXX | 74LVC2G00GXX Distributor | 74LVC2G00GXX Supplier |
| 74LVC2G00GXX Price | 74LVC2G00GXX Pictures | 74LVC2G00GXX Image |
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| Nexperia 74LVC2G00GXX | Nexperia USA Inc. 74LVC2G00GXX | |

Related Products

| | |
|--|---|
|  <p>74LVC2G00RA3-7 Manufacturers: Diodes Incorporated Description: IC GATE NAND 2CH 2-INP DFN1210-8 In stock: Out stock RFQ</p> |  <p>74LVC2G00GD,125 Manufacturers: Nexperia Description: IC GATE NAND 2CH 2-INP 8XSON In stock: Out stock RFQ</p> |
|  <p>74LVC2G02DP,125 Manufacturers: Nexperia Description: IC GATE NOR 2CH 2-INP 8TSSOP In stock: Out stock RFQ</p> |  <p>74LVC2G00GM,125 Manufacturers: Nexperia Description: IC GATE NAND 2CH 2-INP 8XQFN In stock: 398 pcs RFQ</p> |
|  <p>74LVC2G00GN,115 Manufacturers: Nexperia Description: IC GATE NAND 2CH 2-INP 8XSON In stock: Out stock RFQ</p> |  <p>74LVC2G00GF,115 Manufacturers: Nexperia Description: IC GATE NAND 2CH 2-INP 8XSON In stock: Out stock RFQ</p> |
|  <p>74LVC2G00HD4-7 Manufacturers: Diodes Incorporated Description: IC GATE NAND 2CH 2-INP DFN2010-8 In stock: Out stock RFQ</p> |  <p>74LVC2G00GS,115 Manufacturers: Nexperia Description: IC GATE NAND 2CH 2-INP 8XSON In stock: Out stock RFQ</p> |
|  <p>74LVC2G00GT,115 Manufacturers: Nexperia Description: IC GATE NAND 2CH 2-INP 8XSON In stock: Out stock RFQ</p> |  <p>74LVC2G02DC,125 Manufacturers: Nexperia Description: IC GATE NOR 2CH 2-INP 8VSSOP In stock: Out stock RFQ</p> |
|  <p>74LVC2G02DC-Q100H Manufacturers: Nexperia Description: IC GATE NOR 2CH 2-INP 8VSSOP In stock: Out stock RFQ</p> |  <p>74LVC2G00HK3-7 Manufacturers: Diodes Incorporated Description: IC GATE NAND 2CH 2-INP DFN1410-8 In stock: Out stock RFQ</p> |