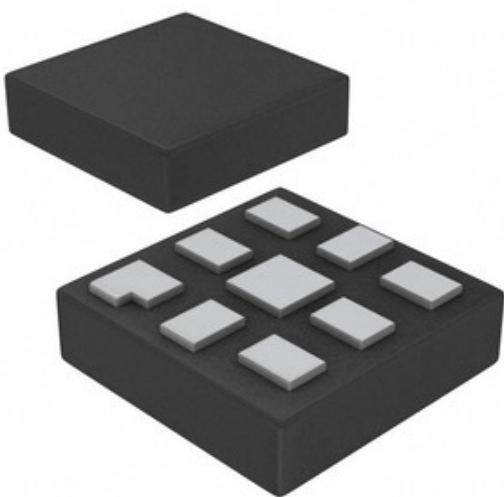




Nexperia



74LVC2G38GM,125

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVC2G38GM,125                                                                                              |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC GATE NAND 2CH 2-INP 8XQFN                                                                                 |
| Datasheets:         |  74LVC2G38GM,125.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

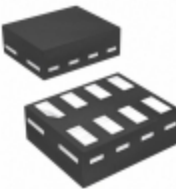
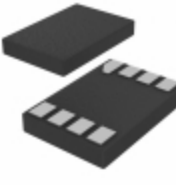
Specifications of 74LVC2G38GM,125

|                                   |                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74LVC2G38GM,125                                                                                         |
| MANUFACTURER                      | Nexperia                                                                                                |
| DESCRIPTION                       | IC GATE NAND 2CH 2-INP 8XQFN                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                        |  74LVC2G38GM,125.pdf |
| VOLTAGE - SUPPLY                  | 1.65 V ~ 5.5 V                                                                                          |
| SUPPLIER DEVICE PACKAGE           | 8-XQFN (1.6x1.6)                                                                                        |
| SERIES                            | 74LVC                                                                                                   |
| PACKAGING                         | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                    | 8-XFQFN Exposed Pad                                                                                     |
| OTHER NAMES                       | 1727-8070-2<br>74LVC2G38GM,125-ND<br>74LVC2G38GM-G<br>74LVC2G38GM-G-ND<br>935277241125                  |
| 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 | 3.3ns @ 5V, 50pF                                                                                        |
| MANUFACTURER STANDARD LEAD TIME   | 13 Weeks                                                                                                |
| LOGIC TYPE                        | NAND 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                          | Open Drain                                                                                              |
| DETAILED DESCRIPTION              | NAND Gate IC 2 Channel Open Drain 8-XQFN (1.6x1.6)                                                      |
| CURRENT - QUIESCENT (MAX)         | 4µA                                                                                                     |
| CURRENT - OUTPUT HIGH, LOW        | -, 32mA                                                                                                 |
| BASE PART NUMBER                  | 74LVC2G38                                                                                               |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Nexperia 74LVC2G38GM,125      | 74LVC2G38GM,125 Distributor        | 74LVC2G38GM,125 Supplier     |
| 74LVC2G38GM,125 Price         | 74LVC2G38GM,125 Pictures           | 74LVC2G38GM,125 Image        |
| 74LVC2G38GM,125 PDF Datasheet | 74LVC2G38GM,125 Download Datasheet | 74LVC2G38GM,125 Datasheet    |
| 74LVC2G38GM,125 Stock         | Buy 74LVC2G38GM,125                | Buy Nexperia 74LVC2G38GM,125 |
| Nexperia 74LVC2G38GM,125      | Nexperia Supplier                  | Nexperia Distributor         |
| Nexperia 74LVC2G38GM,125      | Nexperia USA Inc. 74LVC2G38GM,125  |                              |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74LVC2G38GF,115</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 2CH 2-INP 8XSON<br/>In stock: Out stock</div> <div>RFQ</div>             | <div></div> <div><b>74LVC2G38GN,115</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 2CH 2-INP 8XSON<br/>In stock: Out stock</div> <div>RFQ</div>               |
| <div></div> <div><b>74LVC2G38GT,115</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 2CH 2-INP 8XSON<br/>In stock: Out stock</div> <div>RFQ</div>             | <div></div> <div><b>74LVC2G38GS,115</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 2CH 2-INP 8XSON<br/>In stock: Out stock</div> <div>RFQ</div>               |
| <div></div> <div><b>74LVC2G38GXX</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 2CH 2-INP 8X2SON<br/>In stock: Out stock</div> <div>RFQ</div>               | <div></div> <div><b>74LVC2G38HK3-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC GATE NAND 2CH 4-INP DFN1410-8<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>74LVC2G38HD4-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: LOGIC LVC 2 GATE X2DFN2010-8<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>74LVC2G34GXZ</b><br/>Manufacturers: Nexperia<br/>Description: 74LVC2G34GX/SOT1255/X2SON6<br/>In stock: Out stock</div> <div>RFQ</div>                    |
| <div></div> <div><b>74LVC2G38DP,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 2CH 2-INP 8TSSOP<br/>In stock: Out stock</div> <div>RFQ</div>            | <div></div> <div><b>74LVC2G38GD,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 2CH 2-INP 8XSON<br/>In stock: Out stock</div> <div>RFQ</div>               |
| <div></div> <div><b>74LVC2G34W6-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BUFFER NON-INVERT 5.5V SOT26<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>74LVC2G38DC,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 2CH 2-INP 8VSSOP<br/>In stock: Out stock</div> <div>RFQ</div>              |