



Nexperia



74LVC2G04GV-Q100H

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVC2G04GV-Q100H                                                                                            |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC INVERTER 2CH 2-INP 6TSOP                                                                                  |
| Datasheets:         |  74LVC2G04GV-Q100H.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 1471938 pcs stock                                                                                            |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

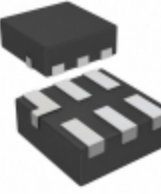
Specifications of 74LVC2G04GV-Q100H

|                                   |                                                                                                           |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74LVC2G04GV-Q100H                                                                                         |
| MANUFACTURER                      | Nexperia                                                                                                  |
| DESCRIPTION                       | IC INVERTER 2CH 2-INP 6TSOP                                                                               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE                | 1471938 pcs                                                                                               |
| DATA SHEET                        |  74LVC2G04GV-Q100H.pdf |
| VOLTAGE - SUPPLY                  | 1.65 V ~ 5.5 V                                                                                            |
| SUPPLIER DEVICE PACKAGE           | 6-TSOP                                                                                                    |
| SERIES                            | Automotive, AEC-Q100, 74LVC                                                                               |
| PACKAGING                         | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                    | SC-74, SOT-457                                                                                            |
| OTHER NAMES                       | 935302656125                                                                                              |
| 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 | 3.2ns @ 5V, 50pF                                                                                          |
| LOGIC TYPE                        | Inverter                                                                                                  |
| 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              | Inverter IC 2 Channel 6-TSOP                                                                              |
| CURRENT - QUIESCENT (MAX)         | 10µA                                                                                                      |
| CURRENT - OUTPUT HIGH, LOW        | 32mA, 32mA                                                                                                |

Related Tags

|                                 |                                      |                                |
|---------------------------------|--------------------------------------|--------------------------------|
| Nexperia 74LVC2G04GV-Q100H      | 74LVC2G04GV-Q100H Distributor        | 74LVC2G04GV-Q100H Supplier     |
| 74LVC2G04GV-Q100H Price         | 74LVC2G04GV-Q100H Pictures           | 74LVC2G04GV-Q100H Image        |
| 74LVC2G04GV-Q100H PDF Datasheet | 74LVC2G04GV-Q100H Download Datasheet | 74LVC2G04GV-Q100H Datasheet    |
| 74LVC2G04GV-Q100H Stock         | Buy 74LVC2G04GV-Q100H                | Buy Nexperia 74LVC2G04GV-Q100H |
| Nexperia 74LVC2G04GV-Q100H      | Nexperia Supplier                    | Nexperia Distributor           |
| Nexperia 74LVC2G04GV-Q100H      | Nexperia USA Inc. 74LVC2G04GV-Q100H  |                                |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74LVC2G04GV,165</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 2CH 2-INP 6TSOP<br/>In stock: 6845 pcs</div> <div>RFQ</div>                 | <div></div> <div><b>74LVC2G04GN,132</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 2CH 2-INP 6XSON<br/>In stock: 477792 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>74LVC2G04W6-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC INVERTER 2CH 2-INP SOT26<br/>In stock: 794993 pcs</div> <div>RFQ</div>      | <div></div> <div><b>74LVC2G04GV,125</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 2CH 2-INP 6TSOP<br/>In stock: 248247 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>74LVC2G06DW-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC INVERTER 2CH 2-INP SOT363<br/>In stock: 1116547 pcs</div> <div>RFQ</div>    | <div></div> <div><b>74LVC2G04GXZ</b><br/>Manufacturers: Nexperia<br/>Description: 74LVC2G04GX/SOT1255/X2SON6<br/>In stock: 1246763 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>74LVC2G04GM,115</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 2CH 2-INP 6XSON<br/>In stock: 448227 pcs</div> <div>RFQ</div>               | <div></div> <div><b>74LVC2G04GM,132</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 2CH 2-INP 6XSON<br/>In stock: 440132 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>74LVC2G04GW,125</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 2CH 2-INP 6TSSOP<br/>In stock: 314855 pcs</div> <div>RFQ</div>              | <div></div> <div><b>74LVC2G04GS,132</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 2CH 2-INP 6XSON<br/>In stock: 988817 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>74LVC2G06FW4-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC INVERTER 2CH 2-INP DFN1010-6<br/>In stock: 874742 pcs</div> <div>RFQ</div> | <div></div> <div><b>74LVC2G04GW-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 2CH 2-INP 6TSSOP<br/>In stock: 1728040 pcs</div> <div>RFQ</div> |