

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

74LVC1G32GW/DG,125

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVC1G32GW/DG,125                                                                                           |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC GATE OR 1CH 2-INP 5TSSOP                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3912 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

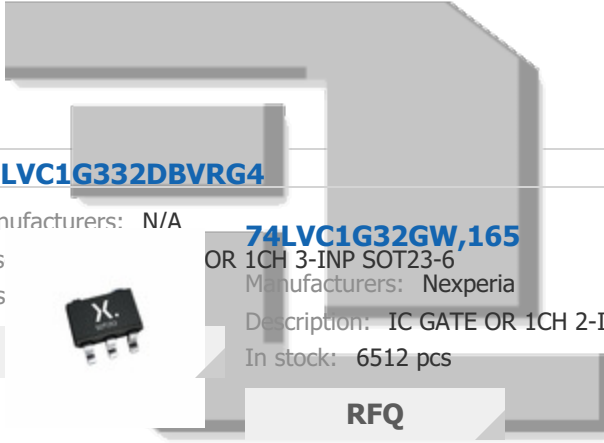
Specifications of 74LVC1G32GW/DG,125

|                                   |                                                         |
|-----------------------------------|---------------------------------------------------------|
| PART NUMBER                       | 74LVC1G32GW/DG,125                                      |
| MANUFACTURER                      | NXP Semiconductors / Freescale                          |
| DESCRIPTION                       | IC GATE OR 1CH 2-INP 5TSSOP                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                              |
| QUANTITY AVAILABLE                | 3912 pcs                                                |
| DATA SHEET                        |                                                         |
| VOLTAGE - SUPPLY                  | 1.65 V ~ 5.5 V                                          |
| SUPPLIER DEVICE PACKAGE           | 5-TSSOP                                                 |
| SERIES                            | 74LVC                                                   |
| PACKAGING                         | Tape & Reel (TR)                                        |
| PACKAGE / CASE                    | 5-TSSOP, SC-70-5, SOT-353                               |
| OTHER NAMES                       | 74LVC1G32GW/DG-G<br>74LVC1G32GW/DG-G-ND<br>935283539125 |
| 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                        | OR 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              | OR Gate IC 1 Channel 5-TSSOP                            |
| CURRENT - QUIESCENT (MAX)         | 200µA                                                   |
| CURRENT - OUTPUT HIGH, LOW        | 32mA, 32mA                                              |
| BASE PART NUMBER                  | 74LVC1G32                                               |

Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| 74LVC1G32GW/DG,125               | 74LVC1G32GW/DG,125 Distributor        | 74LVC1G32GW/DG,125 Supplier  |
| 74LVC1G32GW/DG,125 Price         | 74LVC1G32GW/DG,125 Pictures           | 74LVC1G32GW/DG,125 Image     |
| 74LVC1G32GW/DG,125 PDF Datasheet | 74LVC1G32GW/DG,125 Download Datasheet | 74LVC1G32GW/DG,125 Datasheet |
| 74LVC1G32GW/DG,125 Stock         | Buy 74LVC1G32GW/DG,125                | Buy 74LVC1G32GW/DG,125       |
| 74LVC1G32GW/DG,125               | Supplier                              | Distributor                  |

Related Products

|                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <b>74LVC1G32GV,125</b><br>Manufacturers: Nexperia<br>Description: IC GATE OR 1CH 2-INP 5TSOP<br>In stock: 376441 pcs<br><b>RFQ</b>           |  <b>74LVC1G32GW,125</b><br>Manufacturers: Nexperia<br>Description: IC GATE OR 1CH 2-INP 5TSSOP<br>In stock: 1912761 pcs<br><b>RFQ</b>         |
|  <b>74LVC1G332DBVRG4</b><br>Manufacturers: N/A<br>Description: IC GATE OR 1CH 2-INP 5TSSOP<br>In stock: 6512 pcs<br><b>RFQ</b>                |  <b>74LVC1G32GW-Q100H</b><br>Manufacturers: Nexperia<br>Description: IC GATE OR 1CH 2-INP 5TSSOP<br>In stock: 1987549 pcs<br><b>RFQ</b>       |
|  <b>74LVC1G32GW,165</b><br>Manufacturers: Nexperia<br>Description: IC GATE OR 1CH 2-INP 5TSSOP<br>In stock: 6512 pcs<br><b>RFQ</b>            |  <b>74LVC1G32GS,132</b><br>Manufacturers: Nexperia<br>Description: IC GATE OR 1CH 2-INP 6XSON<br>In stock: 1209669 pcs<br><b>RFQ</b>          |
|  <b>74LVC1G32GX,125</b><br>Manufacturers: Nexperia<br>Description: IC GATE OR 1CH 2-INP 4DFN<br>In stock: 1122350 pcs<br><b>RFQ</b>           |  <b>74LVC1G32W5-7</b><br>Manufacturers: Diodes Incorporated<br>Description: IC GATE OR 1CH 2-INP SOT25<br>In stock: 2072530 pcs<br><b>RFQ</b> |
|  <b>74LVC1G32Z-7</b><br>Manufacturers: Diodes Incorporated<br>Description: IC GATE OR 1CH 2-INP SOT553<br>In stock: 272441 pcs<br><b>RFQ</b>  |  <b>74LVC1G32GV-Q100H</b><br>Manufacturers: Nexperia<br>Description: IC GATE OR 1CH 2-INP 5TSSOP<br>In stock: 1511547 pcs<br><b>RFQ</b>       |
|  <b>74LVC1G32SE-7</b><br>Manufacturers: Diodes Incorporated<br>Description: IC GATE OR 1CH 2-INP SOT353<br>In stock: 284638 pcs<br><b>RFQ</b> |  <b>74LVC1G332DCKRG4</b><br>Manufacturers: N/A<br>Description: IC GATE OR 1CH 3-INP SC70-6<br>In stock: 999796 pcs<br><b>RFQ</b>             |