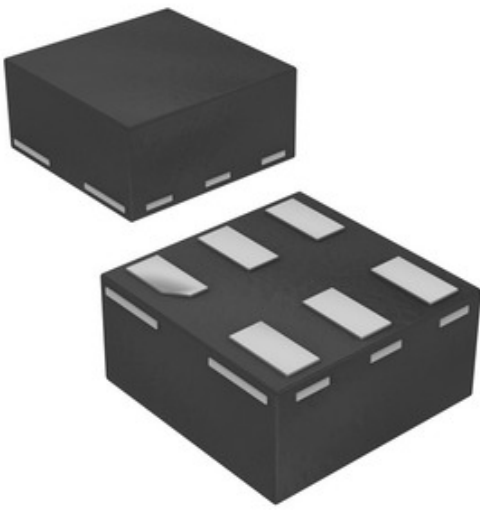




Nexperia



74LVC1G04GS,132

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVC1G04GS,132                                                                                              |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC INVERTER 1CH 1-INP 6XSON                                                                                  |
| Datasheets:         |  74LVC1G04GS,132.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.

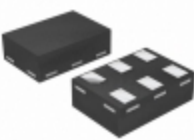
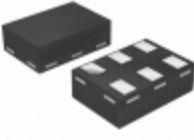
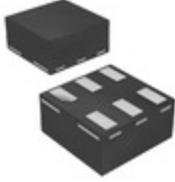
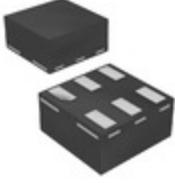
Specifications of 74LVC1G04GS,132

|                                   |                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74LVC1G04GS,132                                                                                         |
| MANUFACTURER                      | Nexperia                                                                                                |
| DESCRIPTION                       | IC INVERTER 1CH 1-INP 6XSON                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                        |  74LVC1G04GS,132.pdf |
| VOLTAGE - SUPPLY                  | 1.65 V ~ 5.5 V                                                                                          |
| SUPPLIER DEVICE PACKAGE           | 6-XSON (1x1)                                                                                            |
| SERIES                            | 74LVC                                                                                                   |
| PACKAGING                         | Cut Tape (CT)                                                                                           |
| PACKAGE / CASE                    | 6-XDFN                                                                                                  |
| OTHER NAMES                       | 1727-8030-1                                                                                             |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                           |
| NUMBER OF INPUTS                  | 1                                                                                                       |
| NUMBER OF CIRCUITS                | 1                                                                                                       |
| MOUNTING TYPE                     | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                           |
| MAX PROPAGATION DELAY @ V, MAX CL | 3.7ns @ 5V, 50pF                                                                                        |
| MANUFACTURER STANDARD LEAD TIME   | 13 Weeks                                                                                                |
| 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 1 Channel 6-XSON (1x1)                                                                      |
| CURRENT - QUIESCENT (MAX)         | 4µA                                                                                                     |
| CURRENT - OUTPUT HIGH, LOW        | 32mA, 32mA                                                                                              |
| BASE PART NUMBER                  | 74LVC1G04                                                                                               |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Nexperia 74LVC1G04GS,132      | 74LVC1G04GS,132 Distributor        | 74LVC1G04GS,132 Supplier     |
| 74LVC1G04GS,132 Price         | 74LVC1G04GS,132 Pictures           | 74LVC1G04GS,132 Image        |
| 74LVC1G04GS,132 PDF Datasheet | 74LVC1G04GS,132 Download Datasheet | 74LVC1G04GS,132 Datasheet    |
| 74LVC1G04GS,132 Stock         | Buy 74LVC1G04GS,132                | Buy Nexperia 74LVC1G04GS,132 |
| Nexperia 74LVC1G04GS,132      | Nexperia Supplier                  | Nexperia Distributor         |
| Nexperia 74LVC1G04GS,132      | Nexperia USA Inc. 74LVC1G04GS,132  |                              |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>74LVC1G04GV-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 1CH 1-INP 5TSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>             |  <div><b>74LVC1G04GM,115</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 1CH 1-INP 6XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>               |
|  <div><b>74LVC1G04GW-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 1CH 1-INP 5TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>            |  <div><b>74LVC1G04GM,132</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 1CH 1-INP 6XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>               |
|  <div><b>74LVC1G04GN,132</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 1CH 1-INP 6XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>               |  <div><b>74LVC1G04FX4-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC INVERTER 1CH 1-INP DFN1409-6<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>74LVC1G04GX,125</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 1CH 1-INP 5X2SON<br/>In stock: Out stock<br/><div>RFQ</div></div>              |  <div><b>74LVC1G04GW,125</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 1CH 1-INP 5TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>              |
|  <div><b>74LVC1G04FZ4-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC INVERTER 1CH 1-INP DFN1410-6<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>74LVC1G04GW,165</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 1CH 1-INP 5TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>              |
|  <div><b>74LVC1G04GV,125</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 1CH 1-INP 5TSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>               |  <div><b>74LVC1G04GF,132</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 1CH 1-INP 6XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>               |