



Nexperia



74LVC1G384GW,125

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVC1G384GW,125                                                                                             |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC SWITCH SPST 5TSSOP                                                                                        |
| Datasheets:         |  74LVC1G384GW,125.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 235913 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.

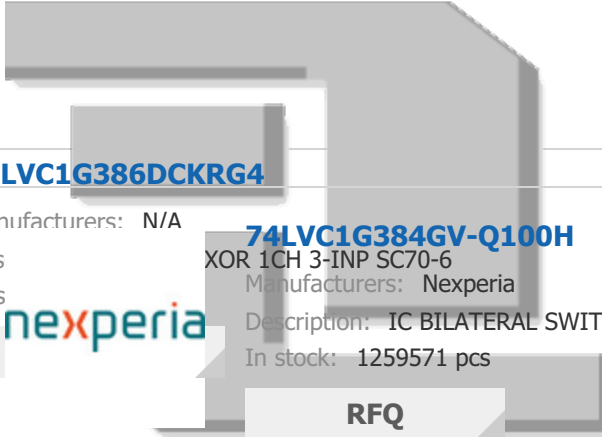
Specifications of 74LVC1G384GW,125

|                                        |                                                                                                          |
|----------------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                            | 74LVC1G384GW,125                                                                                         |
| MANUFACTURER                           | Nexperia                                                                                                 |
| DESCRIPTION                            | IC SWITCH SPST 5TSSOP                                                                                    |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE                     | 235913 pcs                                                                                               |
| DATA SHEET                             |  74LVC1G384GW,125.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 1.65 V ~ 5.5 V                                                                                           |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                                                                                        |
| SWITCH TIME (TON, TOFF) (MAX)          | 4.2ns, 5ns                                                                                               |
| SWITCH CIRCUIT                         | SPST - NC                                                                                                |
| SUPPLIER DEVICE PACKAGE                | 5-TSSOP                                                                                                  |
| SERIES                                 | -                                                                                                        |
| PACKAGING                              | Cut Tape (CT)                                                                                            |
| PACKAGE / CASE                         | 5-TSSOP, SC-70-5, SOT-353                                                                                |
| OTHER NAMES                            | 1727-6076-1<br>568-7768-1<br>568-7768-1-ND                                                               |
| OPERATING TEMPERATURE                  | -40°C ~ 125°C (TA)                                                                                       |
| ON-STATE RESISTANCE (MAX)              | 10 Ohm                                                                                                   |
| NUMBER OF CIRCUITS                     | 1                                                                                                        |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 1:1                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                               |
| DETAILED DESCRIPTION                   | 1 Circuit IC Switch 1:1 10 Ohm 5-TSSOP                                                                   |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 5µA                                                                                                      |
| CROSSTALK                              | -                                                                                                        |
| CHARGE INJECTION                       | 7.5pC                                                                                                    |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | -                                                                                                        |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 5pF                                                                                                      |
| BASE PART NUMBER                       | 74LVC1G384                                                                                               |
| -3DB BANDWIDTH                         | 500MHz                                                                                                   |

Related Tags

|                                |                                     |                               |
|--------------------------------|-------------------------------------|-------------------------------|
| Nexperia 74LVC1G384GW,125      | 74LVC1G384GW,125 Distributor        | 74LVC1G384GW,125 Supplier     |
| 74LVC1G384GW,125 Price         | 74LVC1G384GW,125 Pictures           | 74LVC1G384GW,125 Image        |
| 74LVC1G384GW,125 PDF Datasheet | 74LVC1G384GW,125 Download Datasheet | 74LVC1G384GW,125 Datasheet    |
| 74LVC1G384GW,125 Stock         | Buy 74LVC1G384GW,125                | Buy Nexperia 74LVC1G384GW,125 |
| Nexperia 74LVC1G384GW,125      | Nexperia Supplier                   | Nexperia Distributor          |
| Nexperia 74LVC1G384GW,125      | Nexperia USA Inc. 74LVC1G384GW,125  |                               |

Related Products

|                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74LVC1G38GF,132</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 1CH 2-INP 6XSON<br/>In stock: 457980 pcs</div> <div>RFQ</div>                                                            | <div></div> <div><b>74LVC1G384GN,132</b><br/>Manufacturers: Nexperia<br/>Description: IC SWITCH SPST SC74A 6XSON<br/>In stock: 459736 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>74LVC1G386DCKRG4</b><br/>Manufacturers: N/A<br/>Des: XOR 1CH 3-INP SC70-6<br/>In s: Manufacturers: Nexperia<br/>Description: IC BILATERAL SWITCH 5TSSOP<br/>In stock: 1259571 pcs</div> <div>RFQ</div> | <div></div> <div><b>74LVC1G384GV,125</b><br/>Manufacturers: Nexperia<br/>Description: IC SWITCH SPST 5TSSOP<br/>In stock: 1272420 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>74LVC1G386GV,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 1CH 3-INP 6TSSOP<br/>In stock: 772271 pcs</div> <div>RFQ</div>                                                           | <div></div> <div><b>74LVC1G384GXH</b><br/>Manufacturers: Nexperia<br/>Description: IC SWITCH BILATERAL X2SON5<br/>In stock: 540642 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>74LVC1G384GM,132</b><br/>Manufacturers: Nexperia<br/>Description: IC SWITCH SPST 6XSON<br/>In stock: 571362 pcs</div> <div>RFQ</div>                                                                   | <div></div> <div><b>74LVC1G384GW-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC BILATERAL SWITCH 5TSSOP<br/>In stock: 1323708 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>74LVC1G384GM,115</b><br/>Manufacturers: Nexperia<br/>Description: IC SWITCH SPST 6XSON<br/>In stock: 628529 pcs</div> <div>RFQ</div>                                                                   | <div></div> <div><b>74LVC1G386GW,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 1CH 3-INP 6TSSOP<br/>In stock: 668228 pcs</div> <div>RFQ</div>  |