



SN74LVC2G66YZAR

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | SN74LVC2G66YZAR            |
| Manufacturer/Brand: | N/A                        |
| Product description | IC SWITCH DUAL 1X1 8DSBGA  |
| Datasheets:         |                            |
| 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 SN74LVC2G66YZAR

|                                        |                                                          |
|----------------------------------------|----------------------------------------------------------|
| PART NUMBER                            | SN74LVC2G66YZAR                                          |
| MANUFACTURER                           | N/A                                                      |
| DESCRIPTION                            | IC SWITCH DUAL 1X1 8DSBGA                                |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                               |
| DATA SHEET                             |                                                          |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 1.65 V ~ 5.5 V                                           |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                                        |
| SWITCH TIME (TON, TOFF) (MAX)          | 3.9ns, 6.3ns                                             |
| SWITCH CIRCUIT                         | SPST - NO                                                |
| SUPPLIER DEVICE PACKAGE                | 8-DSBGA, 8-WCSP (1.9x0.9)                                |
| SERIES                                 | -                                                        |
| PACKAGING                              | Cut Tape (CT)                                            |
| PACKAGE / CASE                         | 8-XFBGA, DSBGA                                           |
| OTHER NAMES                            | 296-14041-1                                              |
| OPERATING TEMPERATURE                  | -40°C ~ 85°C (TA)                                        |
| ON-STATE RESISTANCE (MAX)              | 10 Ohm                                                   |
| NUMBER OF CIRCUITS                     | 2                                                        |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 1:1                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                            |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                               |
| DETAILED DESCRIPTION                   | 2 Circuit IC Switch 1:1 10 Ohm 8-DSBGA, 8-WCSP (1.9x0.9) |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 100nA                                                    |
| CROSSTALK                              | -58dB @ 1MHz                                             |
| CHARGE INJECTION                       | -                                                        |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 2 Ohm (Max)                                              |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 6pF                                                      |
| BASE PART NUMBER                       | SN74LVC2G66                                              |
| -3DB BANDWIDTH                         | 300MHz                                                   |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| SN74LVC2G66YZAR               | SN74LVC2G66YZAR Distributor        | SN74LVC2G66YZAR Supplier  |
| SN74LVC2G66YZAR Price         | SN74LVC2G66YZAR Pictures           | SN74LVC2G66YZAR Image     |
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| SN74LVC2G66YZAR               | Supplier                           | Distributor               |

Related Products

|                                                                                                                                                                  |                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>SN74LVC2G66QDCURQ1</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH ANLG DUAL BILATRL US8<br/>In stock: 273484 pcs</div> <div>RFQ</div> | <div></div> <div><b>SN74LVC2G66DCUTE4</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH DUAL 1X1 US8<br/>In stock: 153917 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>SN74LVC2G66YEAR</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH DUAL 1X1 8DSBGA<br/>In stock: 5208 pcs</div> <div>RFQ</div>            | <div></div> <div><b>SN74LVC2G66DCUT</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH DUAL 1X1 US8<br/>In stock: 105100 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>SN74LVC2G74DCTRG4</b><br/>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 1BIT SM8<br/>In stock: 215002 pcs</div> <div>RFQ</div>       | <div></div> <div><b>SN74LVC2G66YZPR</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH DUAL 1X1 8DSBGA<br/>In stock: 280346 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>SN74LVC2G66DCUTG4</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH DUAL 1X1 US8<br/>In stock: 142619 pcs</div> <div>RFQ</div>           | <div></div> <div><b>SN74LVC2G66YEPR</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH DUAL 1X1 8DSBGA<br/>In stock: 5883 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>SN74LVC2G74DCURE4</b><br/>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 1BIT US8<br/>In stock: 284311 pcs</div> <div>RFQ</div>       | <div></div> <div><b>SN74LVC2G74DCTRE4</b><br/>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 1BIT SM8<br/>In stock: 191672 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>SN74LVC2G74DCUR</b><br/>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 1BIT US8<br/>In stock: 356749 pcs</div> <div>RFQ</div>         | <div></div> <div><b>SN74LVC2G74DCTR</b><br/>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 1BIT SM8<br/>In stock: 230912 pcs</div> <div>RFQ</div>   |