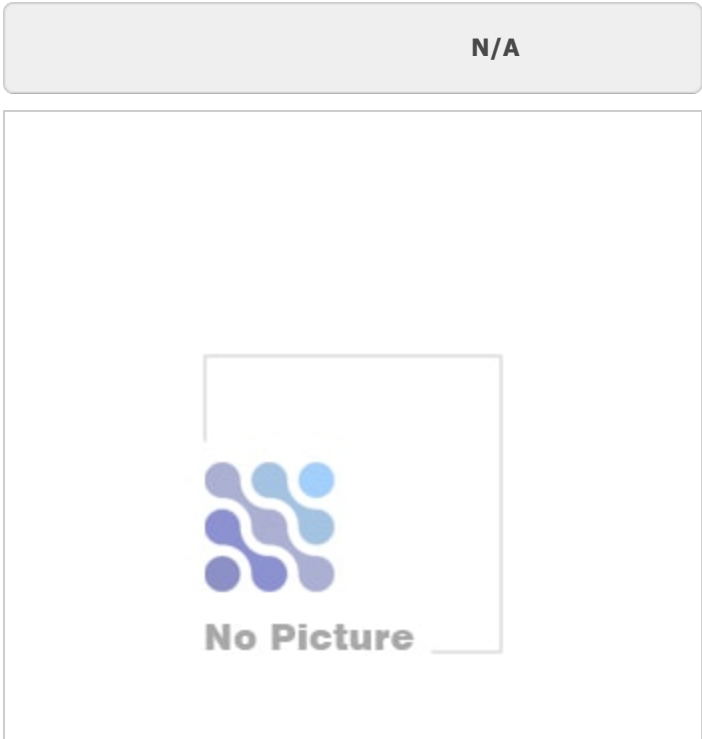




SN74LVC1G00YEAR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SN74LVC1G00YEAR                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC GATE NAND 1CH 2-INP 5DSBGA                                                                                |
| 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.

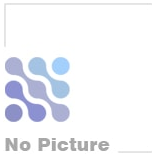
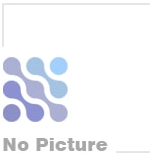
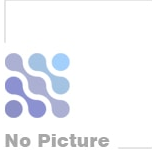
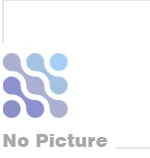
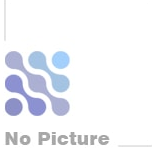
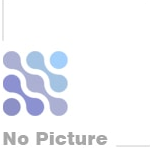
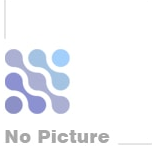
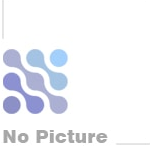
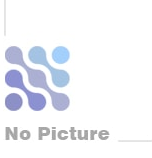
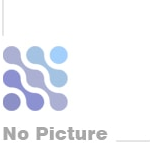
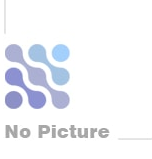
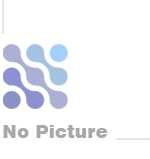
Specifications of SN74LVC1G00YEAR

|                                   |                                                  |
|-----------------------------------|--------------------------------------------------|
| PART NUMBER                       | SN74LVC1G00YEAR                                  |
| MANUFACTURER                      | N/A                                              |
| DESCRIPTION                       | IC GATE NAND 1CH 2-INP 5DSBGA                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                       |
| DATA SHEET                        |                                                  |
| VOLTAGE - SUPPLY                  | 1.65 V ~ 5.5 V                                   |
| SUPPLIER DEVICE PACKAGE           | 5-DSBGA, 5-WCSP (1.4x0.9)                        |
| SERIES                            | 74LVC                                            |
| PACKAGING                         | Tape & Reel (TR)                                 |
| PACKAGE / CASE                    | 5-XFBGA, DSBGA                                   |
| OTHER NAMES                       | 296-14022-2                                      |
| OPERATING TEMPERATURE             | -40°C ~ 85°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 | 4ns @ 5V, 50pF                                   |
| LOGIC TYPE                        | NAND 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              | NAND Gate IC 1 Channel 5-DSBGA, 5-WCSP (1.4x0.9) |
| CURRENT - QUIESCENT (MAX)         | 10µA                                             |
| CURRENT - OUTPUT HIGH, LOW        | 32mA, 32mA                                       |
| BASE PART NUMBER                  | 74LVC1G00                                        |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| SN74LVC1G00YEAR               | SN74LVC1G00YEAR Distributor        | SN74LVC1G00YEAR Supplier  |
| SN74LVC1G00YEAR Price         | SN74LVC1G00YEAR Pictures           | SN74LVC1G00YEAR Image     |
| SN74LVC1G00YEAR PDF Datasheet | SN74LVC1G00YEAR Download Datasheet | SN74LVC1G00YEAR Datasheet |
| SN74LVC1G00YEAR Stock         | Buy SN74LVC1G00YEAR                | Buy SN74LVC1G00YEAR       |
| SN74LVC1G00YEAR               | Supplier                           | Distributor               |

Related Products

|                                                                                                                                                                                                                                |                                                                                                                                                                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>SN74LVC1G00DSF2</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 1CH 2-INP 6SON<br/>In stock: 432993 pcs</p> <p>RFQ</p>       |  <p><b>SN74LVC1G00YZPR</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 1CH 2-INP 5DSBGA<br/>In stock: 423501 pcs</p> <p>RFQ</p>    |
|  <p><b>SN74LVC1G00YEPR</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 1CH 2-INP 5DSBGA<br/>In stock: 5094 pcs</p> <p>RFQ</p>       |  <p><b>SN74LVC1G02DBVR</b><br/>Manufacturers: N/A<br/>Description: IC GATE NOR 1CH 2-INP SOT23-5<br/>In stock: 636128 pcs</p> <p>RFQ</p>    |
|  <p><b>SN74LVC1G00DRYR</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 1CH 2-INP 6SON<br/>In stock: 835267 pcs</p> <p>RFQ</p>       |  <p><b>SN74LVC1G00MDCKREP</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 1CH 2-INP SC70-5<br/>In stock: 122634 pcs</p> <p>RFQ</p> |
|  <p><b>SN74LVC1G00IDCKREP</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 1CH 2-INP SC70-5<br/>In stock: 279506 pcs</p> <p>RFQ</p>  |  <p><b>SN74LVC1G02DBVRE4</b><br/>Manufacturers: N/A<br/>Description: IC GATE NOR 1CH 2-INP SOT23-5<br/>In stock: 594195 pcs</p> <p>RFQ</p>  |
|  <p><b>SN74LVC1G00MDBVREP</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 1CH 2-INP SOT23-5<br/>In stock: 162586 pcs</p> <p>RFQ</p> |  <p><b>SN74LVC1G02DBVRG4</b><br/>Manufacturers: N/A<br/>Description: IC GATE NOR 1CH 2-INP SOT23-5<br/>In stock: 606268 pcs</p> <p>RFQ</p>  |
|  <p><b>SN74LVC1G00DSFR</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 1CH 2-INP 6SON<br/>In stock: 661213 pcs</p> <p>RFQ</p>       |  <p><b>SN74LVC1G00YZAR</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 1CH 2-INP 5DSBGA<br/>In stock: 4638 pcs</p> <p>RFQ</p>      |