



Nexperia

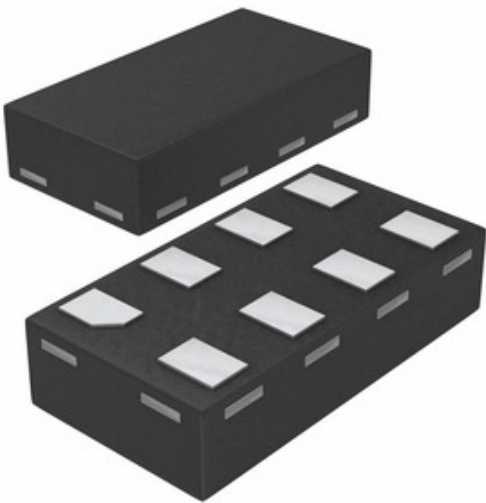


Image may be representation. See specifications for product details.

74LVC3G16GFX

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVC3G16GFX                                                                                                 |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC BUFFER NON-INVERT 5.5V 8XSON                                                                              |
| Datasheets:         |  74LVC3G16GFX.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

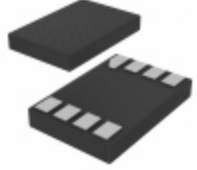
Specifications of 74LVC3G16GFX

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74LVC3G16GFX                                                                                         |
| MANUFACTURER                     | Nexperia                                                                                             |
| DESCRIPTION                      | IC BUFFER NON-INVERT 5.5V 8XSON                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                       |  74LVC3G16GFX.pdf |
| VOLTAGE - SUPPLY                 | 1.65 V ~ 5.5 V                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 8-XSON, SOT1089 (1.35x1)                                                                             |
| SERIES                           | 74LVC                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                   | 8-XDFN                                                                                               |
| OUTPUT TYPE                      | Push-Pull                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                   |
| NUMBER OF ELEMENTS               | 3                                                                                                    |
| NUMBER OF BITS PER ELEMENT       | 1                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| MANUFACTURER STANDARD LEAD TIME  | 13 Weeks                                                                                             |
| LOGIC TYPE                       | Buffer, Non-Inverting                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| INPUT TYPE                       | -                                                                                                    |
| DETAILED DESCRIPTION             | Buffer, Non-Inverting 3 Element 1 Bit per Element Push-Pull Output 8-XSON, SOT1089 (1.35x1)          |
| CURRENT - OUTPUT HIGH, LOW       | 32mA, 32mA                                                                                           |

Related Tags

|                            |                                 |                           |
|----------------------------|---------------------------------|---------------------------|
| Nexperia 74LVC3G16GFX      | 74LVC3G16GFX Distributor        | 74LVC3G16GFX Supplier     |
| 74LVC3G16GFX Price         | 74LVC3G16GFX Pictures           | 74LVC3G16GFX Image        |
| 74LVC3G16GFX PDF Datasheet | 74LVC3G16GFX Download Datasheet | 74LVC3G16GFX Datasheet    |
| 74LVC3G16GFX Stock         | Buy 74LVC3G16GFX                | Buy Nexperia 74LVC3G16GFX |
| Nexperia 74LVC3G16GFX      | Nexperia Supplier               | Nexperia Distributor      |
| Nexperia 74LVC3G16GFX      | Nexperia USA Inc. 74LVC3G16GFX  |                           |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74LVC3G16GDH</b><br/>Manufacturers: Nexperia<br/>Description: IC BUFFER NON-INVERT 5.5V<br/>In stock: 5604 pcs</div> <div>RFQ</div>            | <div></div> <div><b>74LVC3G17DP,125</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 5.5V 8TSSOP<br/>In stock: 267378 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>74LVC3G14GT,115</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER SCHMITT 3CH 8XSON<br/>In stock: 153373 pcs</div> <div>RFQ</div>   | <div></div> <div><b>74LVC3G14GM,125</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER SCHMITT 3CH 8XQFN<br/>In stock: 245395 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>74LVC3G14GN,115</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER SCHMITT 3CH 8XSON<br/>In stock: 226151 pcs</div> <div>RFQ</div>   | <div></div> <div><b>74LVC3G14GS,115</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER SCHMITT 3CH 8XSON<br/>In stock: 212427 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>74LVC3G17DC,125</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 5.5V 8VSSOP<br/>In stock: 296182 pcs</div> <div>RFQ</div>   | <div></div> <div><b>74LVC3G16DPH</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 5.5V 8TSSOP<br/>In stock: 264629 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>74LVC3G17DP-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 5.5V 8TSSOP<br/>In stock: 283665 pcs</div> <div>RFQ</div> | <div></div> <div><b>74LVC3G17DC-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 5.5V 8VSSOP<br/>In stock: 201231 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>74LVC3G17GD,125</b><br/>Manufacturers: Nexperia<br/>Description: IC BUFFER NON-INVERT 5.5V 8XSON<br/>In stock: 315224 pcs</div> <div>RFQ</div> | <div></div> <div><b>74LVC3G16GMH</b><br/>Manufacturers: Nexperia<br/>Description: IC BUFFER NON-INVERT 5.5V 8XSON<br/>In stock: 454688 pcs</div> <div>RFQ</div>    |