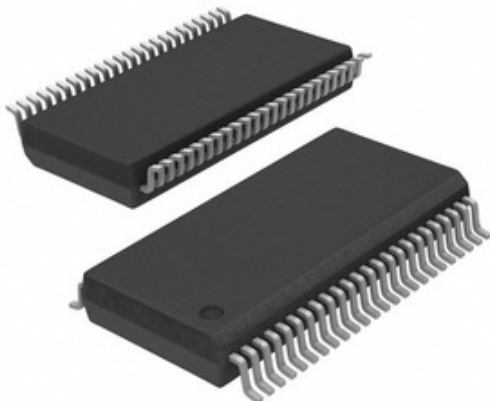




Nexperia



74LVT16244BDL,112

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVT16244BDL,112                                                                                            |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC BUF NON-INVERT 3.6V 48SSOP                                                                                |
| Datasheets:         |  74LVT16244BDL,112.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.

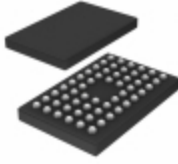
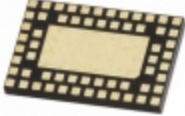
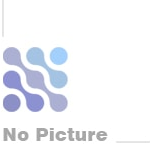
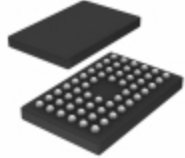
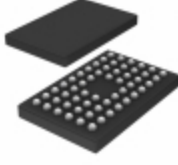
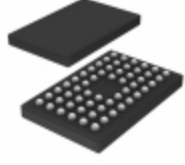
Specifications of 74LVT16244BDL,112

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74LVT16244BDL,112                                                                                         |
| MANUFACTURER                     | Nexperia                                                                                                  |
| DESCRIPTION                      | IC BUF NON-INVERT 3.6V 48SSOP                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| DATA SHEET                       |  74LVT16244BDL,112.pdf |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 48-SSOP                                                                                                   |
| SERIES                           | 74LVT                                                                                                     |
| PACKAGING                        | Tube                                                                                                      |
| PACKAGE / CASE                   | 48-BSSOP (0.295", 7.50mm Width)                                                                           |
| OUTPUT TYPE                      | 3-State                                                                                                   |
| OTHER NAMES                      | 1727-4132<br>568-4630-5<br>568-4630-5-ND<br>74LVT16244BDL<br>74LVT16244BDL-ND<br>935183090112             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                         |
| NUMBER OF ELEMENTS               | 4                                                                                                         |
| NUMBER OF BITS PER ELEMENT       | 4                                                                                                         |
| 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 4 Element 4 Bit per Element 3-State Output 48-SSOP                                  |
| CURRENT - OUTPUT HIGH, LOW       | 32mA, 64mA                                                                                                |
| BASE PART NUMBER                 | 74LVT16244                                                                                                |

Related Tags

|                                 |                                      |                                |
|---------------------------------|--------------------------------------|--------------------------------|
| Nexperia 74LVT16244BDL,112      | 74LVT16244BDL,112 Distributor        | 74LVT16244BDL,112 Supplier     |
| 74LVT16244BDL,112 Price         | 74LVT16244BDL,112 Pictures           | 74LVT16244BDL,112 Image        |
| 74LVT16244BDL,112 PDF Datasheet | 74LVT16244BDL,112 Download Datasheet | 74LVT16244BDL,112 Datasheet    |
| 74LVT16244BDL,112 Stock         | Buy 74LVT16244BDL,112                | Buy Nexperia 74LVT16244BDL,112 |
| Nexperia 74LVT16244BDL,112      | Nexperia Supplier                    | Nexperia Distributor           |
| Nexperia 74LVT16244BDL,112      | Nexperia USA Inc. 74LVT16244BDL,112  |                                |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>74LVT16244BEV,157</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BUF NON-INVERT 3.6V 56VFBGA<br/>In stock: 5502 pcs<br/><b>RFQ</b></div> |  <div><b>74LVT16244BBX,518</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 3.6V 60HXQFN<br/>In stock: 4829 pcs<br/><b>RFQ</b></div>                       |
|  <div><b>74LVT16244BDL,118</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 3.6V 48SSOP<br/>In stock: 104270 pcs<br/><b>RFQ</b></div>                      |  <div><b>74LVT16244BDGG,518</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 3.6V 48TSSOP<br/>In stock: 5761 pcs<br/><b>RFQ</b></div>                      |
|  <div><b>74LVT16244BDGG,512</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 3.6V 48TSSOP<br/>In stock: 4506 pcs<br/><b>RFQ</b></div>                      |  <div><b>74LVT16244BDGGGRG4</b><br/>Manufacturers: N/A<br/>Description: IC BUF NON-INVERT 3.6V 48TSSOP<br/>In stock: 74251 pcs<br/><b>RFQ</b></div>                          |
|  <div><b>74LVT16244BDGG,112</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 3.6V 48TSSOP<br/>In stock: 116657 pcs<br/><b>RFQ</b></div>                    |  <div><b>74LVT16244BEV/G,51</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 3.6V 56VFBGA<br/>In stock: 4925 pcs<br/><b>RFQ</b></div>                      |
|  <div><b>74LVT16244BEV,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BUF NON-INVERT 3.6V 56VFBGA<br/>In stock: 5571 pcs<br/><b>RFQ</b></div> |  <div><b>74LVT16244BEV,151</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BUF NON-INVERT 3.6V 56VFBGA<br/>In stock: 5623 pcs<br/><b>RFQ</b></div> |
|  <div><b>74LVT16244BEV,518</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 3.6V 56VFBGA<br/>In stock: 5466 pcs<br/><b>RFQ</b></div>                       |  <div><b>74LVT16244BDGG,118</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 3.6V 48TSSOP<br/>In stock: 151678 pcs<br/><b>RFQ</b></div>                    |