

NXP Semiconductors / Freescale



74LVCH16244AEV,118

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVCH16244AEV,118                                                                                           |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC BUF NON-INVERT 3.6V 56VFBGA                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3123 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

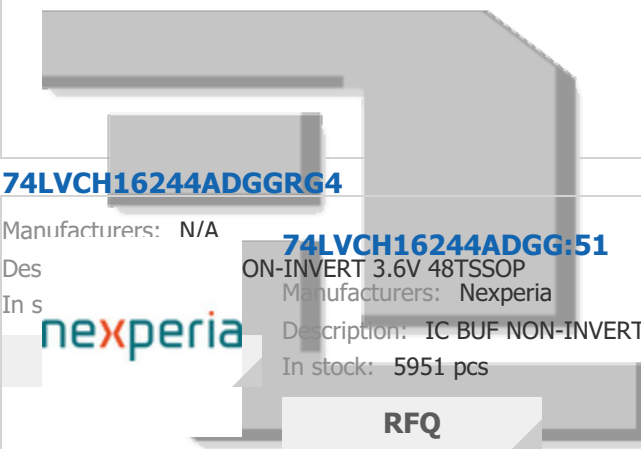
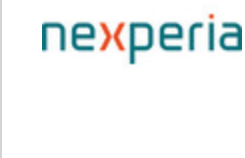
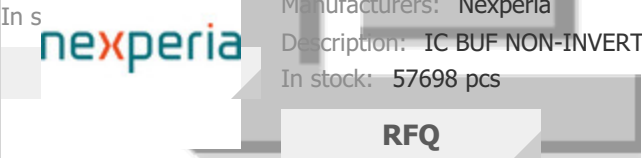
Specifications of 74LVCH16244AEV,118

|                                  |                                                                                   |
|----------------------------------|-----------------------------------------------------------------------------------|
| PART NUMBER                      | 74LVCH16244AEV,118                                                                |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                    |
| DESCRIPTION                      | IC BUF NON-INVERT 3.6V 56VFBGA                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                        |
| QUANTITY AVAILABLE               | 3123 pcs                                                                          |
| DATA SHEET                       |                                                                                   |
| VOLTAGE - SUPPLY                 | 1.65 V ~ 3.6 V                                                                    |
| SUPPLIER DEVICE PACKAGE          | 56-VFBGA (4.5x7)                                                                  |
| SERIES                           | 74LVCH                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                  |
| PACKAGE / CASE                   | 56-VFBGA                                                                          |
| OUTPUT TYPE                      | 3-State                                                                           |
| OTHER NAMES                      | 74LVCH16244AEV-T<br>74LVCH16244AEV-T-ND<br>935270792118                           |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                |
| NUMBER OF ELEMENTS               | 4                                                                                 |
| NUMBER OF BITS PER ELEMENT       | 4                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                        |
| 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 56-VFBGA (4.5x7) |
| CURRENT - OUTPUT HIGH, LOW       | 24mA, 24mA                                                                        |
| BASE PART NUMBER                 | 74LVCH16244                                                                       |

Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| 74LVCH16244AEV,118               | 74LVCH16244AEV,118 Distributor        | 74LVCH16244AEV,118 Supplier  |
| 74LVCH16244AEV,118 Price         | 74LVCH16244AEV,118 Pictures           | 74LVCH16244AEV,118 Image     |
| 74LVCH16244AEV,118 PDF Datasheet | 74LVCH16244AEV,118 Download Datasheet | 74LVCH16244AEV,118 Datasheet |
| 74LVCH16244AEV,118 Stock         | Buy 74LVCH16244AEV,118                | Buy 74LVCH16244AEV,118       |
| 74LVCH16244AEV,118               | Supplier                              | Distributor                  |

Related Products

|                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p><b>74LVCH16244ADGGRG4</b></p><p>Manufacturers: N/A</p><p>Des: ON-INVERT 3.6V 48TSSOP</p><p>In s: Manufacturers: Nexperia</p><p>Description: IC BUF NON-INVERT 3.6V 48TSSOP</p><p>In stock: 5951 pcs</p><p>RFQ</p></div> | <div><p><b>74LVCH16244AEV,157</b></p><p>Manufacturers: NXP Semiconductors / Freescale</p><p>Des: ON-INVERT 3.6V 56VFBGA</p><p>In s: Manufacturers: Nexperia</p><p>Description: IC BUF NON-INVERT 3.6V 56VFBGA</p><p>In stock: 5328 pcs</p><p>RFQ</p></div>  |
| <div><p><b>74LVCH16244AEV,518</b></p><p>Manufacturers: Nexperia</p><p>Description: IC BUF NON-INVERT 3.6V 56VFBGA</p><p>In stock: 6694 pcs</p><p>RFQ</p></div>                                                                  | <div><p><b>74LVCH16244AEV/G:5</b></p><p>Manufacturers: Nexperia</p><p>Description: IC BUF NON-INVERT 3.6V 56VFBGA</p><p>In stock: 6165 pcs</p><p>RFQ</p></div>                                                                                               |
| <div><p><b>74LVCH16244ADGG,51</b></p><p>Manufacturers: Nexperia</p><p>Description: IC BUF NON-INVERT 3.6V 48TSSOP</p><p>In stock: 5825 pcs</p><p>RFQ</p></div>                                                                  | <div><p><b>74LVCH16244ADL,118</b></p><p>Manufacturers: Nexperia</p><p>Description: IC BUF NON-INVERT 3.6V 48SSOP</p><p>In stock: 166007 pcs</p><p>RFQ</p></div>                                                                                              |
| <div><p><b>74LVCH16244AEV/G;5</b></p><p>Manufacturers: Nexperia</p><p>Description: IC BUF NON-INVERT 3.6V 56VFBGA</p><p>In stock: 46285 pcs</p><p>RFQ</p></div>                                                                 | <div><p><b>74LVCH16244AEV,151</b></p><p>Manufacturers: NXP Semiconductors / Freescale</p><p>Des: ON-INVERT 3.6V 56VFBGA</p><p>In s: Manufacturers: Nexperia</p><p>Description: IC BUF NON-INVERT 3.6V 48TSSOP</p><p>In stock: 57698 pcs</p><p>RFQ</p></div> |
| <div><p><b>74LVCH16244ADL,112</b></p><p>Manufacturers: Nexperia</p><p>Description: IC BUF NON-INVERT 3.6V 48SSOP</p><p>In stock: 142312 pcs</p><p>RFQ</p></div>                                                                 | <div><p><b>74LVCH16244ADGG-QJ</b></p><p>Manufacturers: Nexperia</p><p>Description: IC BUF NON-INVERT 3.6V 48TSSOP</p><p>In stock: 57698 pcs</p><p>RFQ</p></div>                                                                                             |