



74LVCH16T245ZQLR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVCH16T245ZQLR                                                                                             |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC TRNSLTR BIDIRECTIONAL 56BGA                                                                               |
| 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.

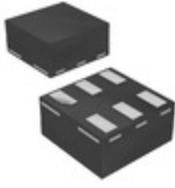
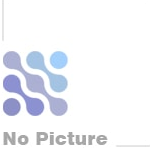
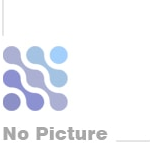
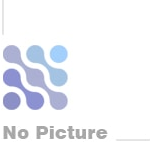
Specifications of 74LVCH16T245ZQLR

|                                  |                                                                                              |
|----------------------------------|----------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74LVCH16T245ZQLR                                                                             |
| MANUFACTURER                     | N/A                                                                                          |
| DESCRIPTION                      | IC TRNSLTR BIDIRECTIONAL 56BGA                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                   |
| DATA SHEET                       |                                                                                              |
| VOLTAGE - VCCB                   | 1.65V ~ 5.5V                                                                                 |
| VOLTAGE - VCCA                   | 1.65V ~ 5.5V                                                                                 |
| TRANSLATOR TYPE                  | Voltage Level                                                                                |
| SUPPLIER DEVICE PACKAGE          | 56-BGA MICROSTAR JUNIOR (7.0x4.5)                                                            |
| SERIES                           | 74LVCH                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                             |
| PACKAGE / CASE                   | 56-VFBGA                                                                                     |
| OUTPUT TYPE                      | Tri-State, Non-Inverted                                                                      |
| OUTPUT SIGNAL                    | -                                                                                            |
| OTHER NAMES                      | 296-18616-2                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                            |
| NUMBER OF CIRCUITS               | 2                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                   |
| INPUT SIGNAL                     | -                                                                                            |
| FEATURES                         | -                                                                                            |
| DETAILED DESCRIPTION             | Voltage Level Translator Bidirectional 2 Circuit 8 Channel 56-BGA MICROSTAR JUNIOR (7.0x4.5) |
| DATA RATE                        | -                                                                                            |
| CHANNELS PER CIRCUIT             | 8                                                                                            |
| CHANNEL TYPE                     | Bidirectional                                                                                |
| BASE PART NUMBER                 | 74LVCH16T245                                                                                 |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| 74LVCH16T245ZQLR               | 74LVCH16T245ZQLR Distributor        | 74LVCH16T245ZQLR Supplier  |
| 74LVCH16T245ZQLR Price         | 74LVCH16T245ZQLR Pictures           | 74LVCH16T245ZQLR Image     |
| 74LVCH16T245ZQLR PDF Datasheet | 74LVCH16T245ZQLR Download Datasheet | 74LVCH16T245ZQLR Datasheet |
| 74LVCH16T245ZQLR Stock         | Buy 74LVCH16T245ZQLR                | Buy 74LVCH16T245ZQLR       |
| 74LVCH16T245ZQLR               | Supplier                            | Distributor                |

Related Products

|                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>74LVCH1T45GS,132</b><br/>Manufacturers: Nexperia<br/>Description: IC TRNSLTR BIDIRECTIONAL 6XSON<br/>In stock: 295014 pcs<br/>RFQ</div> |  <div><b>74LVCH16T245DLRG4</b><br/>Manufacturers: N/A<br/>Description: IC TRNSLTR BIDIRECTIONAL 48SSOP<br/>In stock: 75279 pcs<br/>RFQ</div>      |
|  <div><b>74LVCH1T45GM,132</b><br/>Manufacturers: Nexperia<br/>Description: IC TRNSLTR BIDIRECTIONAL 6XSON<br/>In stock: 414345 pcs<br/>RFQ</div> |  <div><b>74LVCH1T45GM,115</b><br/>Manufacturers: Nexperia<br/>Description: IC TRNSLTR BIDIRECTIONAL 6XSON<br/>In stock: 376710 pcs<br/>RFQ</div>  |
|  <div><b>74LVCH16901DGGRG4</b><br/>Manufacturers: N/A<br/>Description: IC UNIV BUS TXRX 18BIT 64TSSOP<br/>In stock: 4768 pcs<br/>RFQ</div>       |  <div><b>74LVCH16901DGGGRE4</b><br/>Manufacturers: N/A<br/>Description: IC UNIV BUS TXRX 18BIT 64TSSOP<br/>In stock: 5690 pcs<br/>RFQ</div>       |
|  <div><b>74LVCH16T245DGGRG4</b><br/>Manufacturers: N/A<br/>Description: IC TRNSLTR BIDIRECTIONAL 48TSSOP<br/>In stock: 92160 pcs<br/>RFQ</div>   |  <div><b>74LVCH1T45GW,125</b><br/>Manufacturers: Nexperia<br/>Description: IC TRNSLTR BIDIRECTIONAL 6TSSOP<br/>In stock: 282114 pcs<br/>RFQ</div> |
|  <div><b>74LVCH1T45GF,132</b><br/>Manufacturers: Nexperia<br/>Description: IC TRNSLTR BIDIRECTIONAL 6XSON<br/>In stock: 333423 pcs<br/>RFQ</div> |  <div><b>74LVCH1T45GN,132</b><br/>Manufacturers: Nexperia<br/>Description: IC TRNSLTR BIDIRECTIONAL 6XSON<br/>In stock: 219560 pcs<br/>RFQ</div>  |
|  <div><b>74LVCH16T245DLG4</b><br/>Manufacturers: N/A<br/>Description: IC TRNSLTR BIDIRECTIONAL 48SSOP<br/>In stock: 48254 pcs<br/>RFQ</div>      |  <div><b>74LVCH16T245DGGGRE4</b><br/>Manufacturers: N/A<br/>Description: IC TRNSLTR BIDIRECTIONAL 48TSSOP<br/>In stock: 80446 pcs<br/>RFQ</div>   |