

NXP Semiconductors / Freescale

74ALVT162245DGG:51

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74ALVT162245DGG:51                                                                                           |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC TXRX NON-INVERT 3.6V 48TSSOP                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5848 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 74ALVT162245DGG:51

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                      | 74ALVT162245DGG:51                                                             |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                 |
| DESCRIPTION                      | IC TXRX NON-INVERT 3.6V 48TSSOP                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| QUANTITY AVAILABLE               | 5848 pcs                                                                       |
| DATA SHEET                       |                                                                                |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 2.7 V, 3 V ~ 3.6 V                                                     |
| SUPPLIER DEVICE PACKAGE          | 48-TSSOP                                                                       |
| SERIES                           | 74ALVT                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                               |
| PACKAGE / CASE                   | 48-TFSOP (0.240", 6.10mm Width)                                                |
| OUTPUT TYPE                      | 3-State                                                                        |
| OTHER NAMES                      | 74ALVT162245DG-T<br>74ALVT162245DG-T-ND<br>935217890518                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                              |
| NUMBER OF ELEMENTS               | 2                                                                              |
| NUMBER OF BITS PER ELEMENT       | 8                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                  |
| LOGIC TYPE                       | Transceiver, Non-Inverting                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| INPUT TYPE                       | -                                                                              |
| DETAILED DESCRIPTION             | Transceiver, Non-Inverting 2 Element 8 Bit per Element 3-State Output 48-TSSOP |
| CURRENT - OUTPUT HIGH, LOW       | 12mA, 12mA                                                                     |
| BASE PART NUMBER                 | 74ALVT162245                                                                   |

Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| 74ALVT162245DGG:51               | 74ALVT162245DGG:51 Distributor        | 74ALVT162245DGG:51 Supplier  |
| 74ALVT162245DGG:51 Price         | 74ALVT162245DGG:51 Pictures           | 74ALVT162245DGG:51 Image     |
| 74ALVT162245DGG:51 PDF Datasheet | 74ALVT162245DGG:51 Download Datasheet | 74ALVT162245DGG:51 Datasheet |
| 74ALVT162245DGG:51 Stock         | Buy 74ALVT162245DGG:51                | Buy 74ALVT162245DGG:51       |
| 74ALVT162245DGG:51               | Supplier                              | Distributor                  |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>74ALVT16240DGG,118</div><div><div>Manufacturers: NXP Semiconductors / Freescale</div><div>Des: IC TXRX NON-INVERT 3.6V 48TSSOP</div><div>In s: 50445 pcs</div></div><div><div>nexperia</div><div>RFQ</div></div></div></div>             | <div><div><div>74ALVT16240DGG,518</div><div><div>Manufacturers: NXP Semiconductors / Freescale</div><div>Description: IC BUFFER INVERT 3.6V 48TSSOP</div><div>In stock: 4311 pcs</div></div><div><div>nexperia</div><div>RFQ</div></div></div></div>  |
| <div><div><div>74ALVT162245DGG:11</div><div><div>Manufacturers: Nexperia</div><div>Description: IC TXRX NON-INVERT 3.6V 48TSSOP</div><div>In stock: 74406 pcs</div></div><div><div>nexperia</div><div>RFQ</div></div></div></div>                       | <div><div><div>74ALVT162245DL,112</div><div><div>Manufacturers: NXP Semiconductors / Freescale</div><div>Des: IC TXRX NON-INVERT 3.6V 48SSOP</div><div>In s: 18837 pcs</div></div><div><div>nexperia</div><div>RFQ</div></div></div></div>            |
| <div><div><div>74ALVT162244DL,112</div><div><div>Manufacturers: NXP Semiconductors / Freescale</div><div>Description: IC BUFFER NON-INVERT 3.6V 48SSOP</div><div>In stock: 3000 pcs</div></div><div><div>nexperia</div><div>RFQ</div></div></div></div> | <div><div><div>74ALVT162244DGG:51</div><div><div>Manufacturers: NXP Semiconductors / Freescale</div><div>Description: IC BUF NON-INVERT 3.6V 48TSSOP</div><div>In stock: 6828 pcs</div></div><div><div>nexperia</div><div>RFQ</div></div></div></div> |
| <div><div><div>74ALVT16240DGG,112</div><div><div>Manufacturers: NXP Semiconductors / Freescale</div><div>Des: IC TXRX NON-INVERT 3.6V 48TSSOP</div><div>In s: 33585 pcs</div></div><div><div>nexperia</div><div>RFQ</div></div></div></div>             | <div><div><div>74ALVT162244DGG:11</div><div><div>Manufacturers: NXP Semiconductors / Freescale</div><div>Description: IC BUF NON-INVERT 3.6V 48TSSOP</div><div>In stock: 5851 pcs</div></div><div><div>nexperia</div><div>RFQ</div></div></div></div> |
|                                                                                                                                                                                                                                                         | <div><div><div>74ALVT16240DGG,512</div><div><div>Manufacturers: NXP Semiconductors / Freescale</div><div>Description: IC BUFFER INVERT 3.6V 48TSSOP</div><div>In stock: 3758 pcs</div></div><div><div>nexperia</div><div>RFQ</div></div></div></div>  |