

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

74ALVCH16540DGG:51

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74ALVCH16540DGG:51                                                                                           |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC BUFFER INVERT 3.6V 48TSSOP                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4740 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 74ALVCH16540DGG:51

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | 74ALVCH16540DGG:51                                                    |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                        |
| DESCRIPTION                      | IC BUFFER INVERT 3.6V 48TSSOP                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                            |
| QUANTITY AVAILABLE               | 4740 pcs                                                              |
| DATA SHEET                       |                                                                       |
| VOLTAGE - SUPPLY                 | 1.2 V ~ 3.6 V                                                         |
| SUPPLIER DEVICE PACKAGE          | 48-TSSOP                                                              |
| SERIES                           | 74ALVCH                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                      |
| PACKAGE / CASE                   | 48-TFSOP (0.240", 6.10mm Width)                                       |
| OUTPUT TYPE                      | 3-State                                                               |
| OTHER NAMES                      | 74ALVCH16540DG-T<br>74ALVCH16540DG-T-ND<br>935210850518               |
| 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                       | Buffer, Inverting                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                            |
| INPUT TYPE                       | -                                                                     |
| DETAILED DESCRIPTION             | Buffer, Inverting 2 Element 8 Bit per Element 3-State Output 48-TSSOP |
| CURRENT - OUTPUT HIGH, LOW       | 24mA, 24mA                                                            |
| BASE PART NUMBER                 | 74ALVCH16540                                                          |

Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| 74ALVCH16540DGG:51               | 74ALVCH16540DGG:51 Distributor        | 74ALVCH16540DGG:51 Supplier  |
| 74ALVCH16540DGG:51 Price         | 74ALVCH16540DGG:51 Pictures           | 74ALVCH16540DGG:51 Image     |
| 74ALVCH16540DGG:51 PDF Datasheet | 74ALVCH16540DGG:51 Download Datasheet | 74ALVCH16540DGG:51 Datasheet |
| 74ALVCH16540DGG:51 Stock         | Buy 74ALVCH16540DGG:51                | Buy 74ALVCH16540DGG:51       |
| 74ALVCH16540DGG:51               | Supplier                              | Distributor                  |

Related Products

|                                                                                                                                                  |                                                                                                                                                                               |
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| <p><b>74ALVCH16501ZQLR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC UNIV BUS TXRX 18BIT 56BGA</p> <p>In stock: 65539 pcs</p> <p>RFQ</p>  | <p><b>74ALVCH16543DGG:11</b></p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>Description: IC TXRX NON-INVERT 3.6V 56TSSOP</p> <p>In stock: 3732 pcs</p>           |
| <p><b>74ALVCH16524DLRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC UNIV BUS TXRX 18BIT 56SSOP</p> <p>In stock: 4626 pcs</p> <p>RFQ</p> | <p><b>74ALVCH16525DLRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC UNIV BUS TXRX 18BIT 56SSOP</p> <p>In stock: 5038 pcs</p>                                         |
| <p><b>74ALVCH16525DGGRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC UNIV BUS TXRX 18BIT 56TSSOP</p> <p>In stock: 3976 pcs</p>          | <p><b>74ALVCH16540DGG:51</b></p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>Description: IC BUFFER INVERT 3.6V 48TSSOP</p> <p>In stock: 55040 pcs</p> <p>RFQ</p> |
| <p><b>74ALVCH16525DGGGRE4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC UNIV BUS TXRX 18BIT 56TSSOP</p> <p>In stock: 4720 pcs</p>         | <p><b>74ALVCH16540DL:112</b></p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>Description: IC BUFFER INVERT 3.6V 48SSOP</p> <p>In stock: 60447 pcs</p> <p>RFQ</p>  |

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| <p><b>74ALVCH16540DL:118</b></p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>Description: IC BUFFER INVERT 3.6V 48SSOP</p> <p>In stock: 3302 pcs</p> <p>RFQ</p> | <p><b>74ALVCH16540DL:112</b></p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>Description: IC BUFFER INVERT 3.6V 48SSOP</p> <p>In stock: 60447 pcs</p> <p>RFQ</p> |
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Electronic Components

