

74ALVT16241DGG,112



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**Part Number:** [74ALVT16241DGG,112](#)

**Manufacturer:** [NXP Semiconductors / Freescale](#)

**Description:** IC BUF NON-INVERT 3.6V 48TSSOP

**Data sheet:**  [74ALVT16241](#)

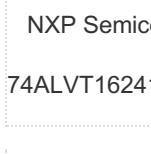
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                           |                                |                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|--------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 74ALVT16241DGG,112                                                        | Manufacturer                   | <a href="#">NXP Semiconductors / Freescale</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC BUF NON-INVERT 3.6V 48TSSOP                                            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 4848 pcs                                                                  | Data sheet                     | <a href="#">74ALVT16241</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a>                                 | Voltage - Supply               | 2.3 V ~ 2.7 V, 3 V ~ 3.6 V                     |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 48-TSSOP                                                                  | Series                         | 74ALVT                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tube                                                                      | Package / Case                 | 48-TFSOP (0.240", 6.10mm Width)                |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3-State                                                                   | Other Names                    | 935209550112                                   |
| 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)                                                             | 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-TSSOP | Current - Output High, Low     | 32mA, 64mA                                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 74ALVT16241                                                               |                                |                                                |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                               |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">74ALVT16244DGG,512</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP  | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74ALVT16241DGG,512</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74ALVT16244DGG,118</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP  | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">74ALVT16240DL,112</a><br>Description: IC BUFFER INVERT 3.6V 48SSOP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">74ALVT16240DGG,518</a><br>Description: IC BUFFER INVERT 3.6V 48TSSOP   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74ALVT16241DGG,518</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74ALVT16241DL,112</a><br>Description: IC BUFFER NON-INVERT 3.6V 48SSOP | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74ALVT162245DGG:11</a><br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74ALVT16241DL,118</a><br>Description: IC BUFFER NON-INVERT 3.6V 48SSOP | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74ALVT162245DL,112</a><br>Description: IC TXRX NON-INVERT 3.6V 48SSOP  | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74ALVT16240DL,118</a><br>Description: IC BUFFER INVERT 3.6V 48SSOP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
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