

74ALVCH16244PAG8



**IDT**  
Integrated Device Technology

**Part Number:** 74ALVCH16244PAG8

**Manufacturer:** IDT (Integrated Device Technology)

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

**Data sheet:**  [IDT74ALVCH16244](#)  
 [IDT Suffixes](#)

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

**Ship From:** Hong Kong

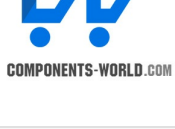
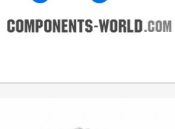
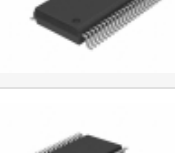
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| PRODUCT PARAMETER                |                                           |                                 |                                                                           |
|----------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------------------------|
| Part Number                      | 74ALVCH16244PAG8                          | Manufacturer                    | <a href="#">IDT (Integrated Device Technology)</a>                        |
| Description                      | IC BUF NON-INVERT 3.6V 48TSSOP            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                |
| Quantity Available               | 139345 pcs                                | Data sheet                      | <a href="#">IDT74ALVCH16244</a><br><a href="#">IDT Suffixes</a>           |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 2.7 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                     | IDT74ALVCH16244PAG8<br>IDT74ALVCH16244PAG8-ND                             |
| 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)                             | Manufacturer Standard Lead Time | 10 Weeks                                                                  |
| 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       | 24mA, 24mA                                | Base Part Number                | 74ALVCH16244                                                              |

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| RELATED PRODUCTS                                                                   |                                                                                           |                                                                     |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">74ALVCH16244GRDR</a><br>Description: IC BUFFER NON-INVERT 3.6V 54BGA   | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">74ALVCH16244TTR</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP     | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">74ALVCH16244DL,118</a><br>Description: IC BUF NON-INVERT 3.6V 48SSOP   | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74ALVCH16244DL,112</a><br>Description: IC BUF NON-INVERT 3.6V 48SSOP   | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74ALVCH16244DGGRE4</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP  | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">74ALVCH16244DTR</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74ALVCH16244PAG</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">74ALVCH16245DGG:11</a><br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74ALVCH16244ZRDR</a><br>Description: IC BUFFER NON-INVERT 3.6V 54BGA   | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">74ALVCH16244T</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74ALVCH16245DGG:11</a><br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74ALVCH16245DGG:51</a><br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74ALVCH16244ZQLR</a><br>Description: IC BUFFER NON-INVERT 3.6V 56BGA   | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">74ALVCH16244DGG:51</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP  | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74ALVCH16244DLG4</a><br>Description: IC BUF NON-INVERT 3.6V 48SSOP     | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">74ALVCH16245DGG:51</a><br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">74ALVCH16244TX</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74ALVCH16244DGG:11</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP  | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74ALVCH16244DGG:51</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">74ALVCH16245DGGRG4</a><br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |

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| 74ALVCH16244PAG8     | IDT, Integrated Device Technology Inc | Integrated Device Technology (IDT)  |                            |                                    |
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