

74ALVCH32244BFG



**Part Number:** 74ALVCH32244BFG

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

**Description:** IC BUF NON-INVERT 3.6V 96CABGA

**Data sheet:**  [IDT74ALVCH32244](#)  
 [IDT Suffixes](#)

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

**Ship From:** Hong Kong

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

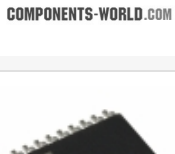
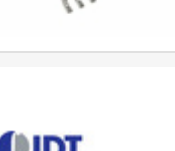
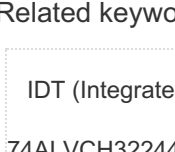
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See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                           |                                 |                                                                                      |
|----------------------------------|-------------------------------------------|---------------------------------|--------------------------------------------------------------------------------------|
| Part Number                      | 74ALVCH32244BFG                           | Manufacturer                    | <a href="#">IDT (Integrated Device Technology)</a>                                   |
| Description                      | IC BUF NON-INVERT 3.6V 96CABGA            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                           |
| Quantity Available               | 31996 pcs                                 | Data sheet                      | <a href="#">IDT74ALVCH32244</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          | 96-CABGA (13.5x5.5)                       | Series                          | 74ALVCH                                                                              |
| Packaging                        | Tray                                      | Package / Case                  | 96-LFBGA                                                                             |
| Output Type                      | 3-State                                   | Other Names                     | 800-1557<br>IDT74ALVCH32244BFG                                                       |
| Operating Temperature            | -40°C ~ 85°C (TA)                         | Number of Elements              | 8                                                                                    |
| Number of Bits per Element       | 4                                         | Mounting Type                   | Surface Mount                                                                        |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                             | 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 8 Element 4 Bit per Element 3-State Output 96-CABGA (13.5x5.5) |
| Current - Output High, Low       | 24mA, 24mA                                | Base Part Number                | 74ALVCH32244                                                                         |

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| RELATED PRODUCTS                                                                   |                                                                                         |                                                                                     |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">74ALVCH245MTC</a><br>Description: IC TXRX NON-INVERT 3.6V 20TSSOP    | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74ALVCH32245LBR</a><br>Description: IC TXRX NON-INVERT 3.6V 96LFBGA  | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74ALVCH32245BFG</a><br>Description: IC TXRX NON-INVERT 3.6V 96CABGA  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>                   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74ALVCH245WMX</a><br>Description: IC TXRX NON-INVERT 3.6V 20SOIC     | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74ALVCH16952DLRG4</a><br>Description: IC TXRX NON-INVERT 3.6V 56SSOP | Manufacturers: <a href="#">N/A</a>                                                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74ALVCH32244BFG8</a><br>Description: IC BUF NON-INVERT 3.6V 96CABGA  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>                   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74ALVCH32244BF8</a><br>Description: IC BUF NON-INVERT 3.6V 96CABGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>                   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74ALVCH32245BF8</a><br>Description: IC TXRX NON-INVERT 3.6V 96CABGA  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>                   | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">74ALVCH32245BF</a><br>Description: IC TXRX NON-INVERT 3.6V 96CABGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>                   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74ALVCH32374BF</a><br>Description: IC FF D-TYPE QUAD 8BIT 96CABGA    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>                   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74ALVCH32244ZKER</a><br>Description: IC BUF NON-INVERT 3.6V 96PBGA   | Manufacturers: <a href="#">N/A</a>                                                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74ALVCH245MTCX</a><br>Description: IC TXRX NON-INVERT 3.6V 20TSSOP   | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74ALVCH32374BF8</a><br>Description: IC FF D-TYPE QUAD 8BIT 96CABGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>                   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74ALVCH16973DLRG4</a><br>Description: IC TXRX NON-INVERT 3.6V 48SSOP | Manufacturers: <a href="#">N/A</a>                                                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74ALVCH16952DGGY</a><br>Description: IC TXRX NON-INVERT 3.6V 56TSSOP | Manufacturers: <a href="#">Nexperia</a>                                             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74ALVCH32245BFG8</a><br>Description: IC TXRX NON-INVERT 3.6V 96CABGA | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>                   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74ALVCH245WM</a><br>Description: IC TXRX NON-INVERT 3.6V 20SOIC      | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74ALVCH16973DLG4</a><br>Description: IC TXRX NON-INVERT 3.6V 48SSOP  | Manufacturers: <a href="#">N/A</a>                                                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74ALVCH32245ZKER</a><br>Description: IC TXRX NON-INVERT 3.6V 96PBGA  | Manufacturers: <a href="#">N/A</a>                                                  | <a href="#">RFQ</a> |

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|---------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| Related keywords for 74ALVCH32244BFG  |                                    |                                    |                                    |
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|                                       | 74ALVCH32244BFG                    |                                    | 74ALVCH32244BFG                    |
| IDT, Integrated Device Technology Inc | Integrated Device Technology (IDT) |                                    |                                    |
| 74ALVCH32244BFG                       | 74ALVCH32244BFG                    |                                    |                                    |