

74ALVC16245MTDX



ON Semiconductor®



Part Number:

74ALVC16245MTDX

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC TXRX NON-INVERT 3.6V 48TSSOP

Data sheet:

 74ALVC16245

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                 |                                 |                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|---------------------------------|--------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                            | 74ALVC16245MTDX                 | Manufacturer                    | AMI Semiconductor / ON Semiconductor                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC TXRX NON-INVERT 3.6V 48TSSOP | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                     | 79357 pcs                       | Data sheet                      | 74ALVC16245                                                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                               | Integrated Circuits (ICs)       | Voltage - Supply                | 1.65 V ~ 3.6 V                                                                 |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                | 48-TSSOP                        | Series                          | 74ALVC                                                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                | Package / Case                  | 48-TFSOP (0.240", 6.10mm Width)                                                |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                            | 3-State                         | Other Names                     | 74ALVC16245MTDX-ND<br>74ALVC16245MTDXFSTR                                      |
| 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)                                                                                                                                                                                                                                                                                                                                                                                                                       | 2 (1 Year)                      | Manufacturer Standard Lead Time | 9 Weeks                                                                        |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                             | 24mA, 24mA                      | Base Part Number                | 74ALVC16245                                                                    |
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| RELATED PRODUCTS                                                                   |                                                                           |                                                     |     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------------------------------------|-----|
|  | Part#: 74ALVC162834ADGG,1<br>Description: IC UNIV BUS DVR 18BIT 56TSSOP   | Manufacturers: Nexperia                             | RFQ |
|  | Part#: 74ALVC16245PAG<br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP     | Manufacturers: IDT (Integrated Device Technology)   | RFQ |
|  | Part#: 74ALVC16245DGG,512<br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP | Manufacturers: Nexperia                             | RFQ |
|  | Part#: 74ALVC162831DBBRE4<br>Description: IC ADDRESS REG/DVR 80-TSSOP     | Manufacturers: N/A                                  | RFQ |
|  | Part#: 74ALVC162827T<br>Description: IC BUF NON-INVERT 3.6V 56TSSOP       | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74ALVC16245MTD<br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74ALVC16245PAG8<br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP    | Manufacturers: IDT (Integrated Device Technology)   | RFQ |
|  | Part#: 74ALVC162827TX<br>Description: IC BUF NON-INVERT 3.6V 56TSSOP      | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74ALVC16245DGG,112<br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP | Manufacturers: Nexperia                             | RFQ |
|  | Part#: 74ALVC16245GX<br>Description: IC TXRX NON-INVERT 3.6V 54FBGA       | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74ALVC16244MTDX<br>Description: IC BUF NON-INVERT 3.6V 48TSSOP     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74ALVC162834ADGG,1<br>Description: IC UNIV BUS DVR 18BIT 56TSSOP   | Manufacturers: Nexperia                             | RFQ |
|  | Part#: 74ALVC162831DBBRG4<br>Description: IC ADDRESS REG/DVR 80-TSSOP     | Manufacturers: N/A                                  | RFQ |
|  | Part#: 74ALVC16245DGG,118<br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP | Manufacturers: Nexperia                             | RFQ |
|  | Part#: 74ALVC162601TX<br>Description: TXRX 18BIT UNIV BUS LV 56TSSOP      | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74ALVC16245G<br>Description: IC TXRX NON-INVERT 3.6V 54FBGA        | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74ALVC16245DL,118<br>Description: IC TXRX NON-INVERT 3.6V 48SSOP   | Manufacturers: Nexperia                             | RFQ |
|  | Part#: 74ALVC16245DTR<br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74ALVC16245DL,112<br>Description: IC TXRX NON-INVERT 3.6V 48SSOP   | Manufacturers: Nexperia                             | RFQ |
|  | Part#: 74ALVC162601T<br>Description: TXRX 18BIT UNIV BUS LV 56TSSOP       | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |

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