



74ALVC164245ZQLR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74ALVC164245ZQLR                                                                                             |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC TRNSLTR BIDIRECTIONAL 56BGA                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 65511 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

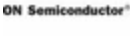
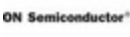
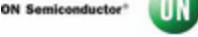
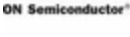
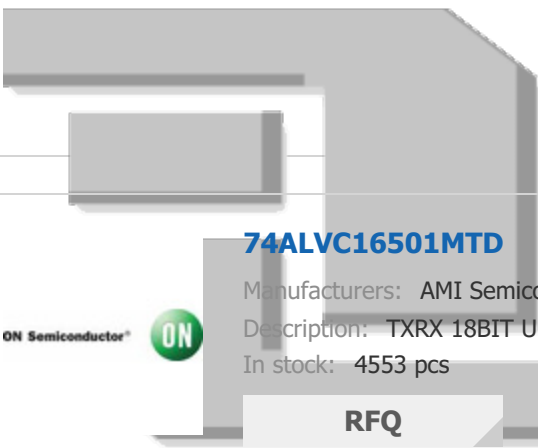
Specifications of 74ALVC164245ZQLR

|                                  |                                                                                              |
|----------------------------------|----------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74ALVC164245ZQLR                                                                             |
| MANUFACTURER                     | N/A                                                                                          |
| DESCRIPTION                      | IC TRNSLTR BIDIRECTIONAL 56BGA                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                   |
| QUANTITY AVAILABLE               | 65511 pcs                                                                                    |
| DATA SHEET                       |                                                                                              |
| VOLTAGE - VCCB                   | 3V ~ 5.5V                                                                                    |
| VOLTAGE - VCCA                   | 2.3V ~ 3.6V                                                                                  |
| TRANSLATOR TYPE                  | Voltage Level                                                                                |
| SUPPLIER DEVICE PACKAGE          | 56-BGA MICROSTAR JUNIOR (7.0x4.5)                                                            |
| SERIES                           | 74ALVC                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                             |
| PACKAGE / CASE                   | 56-VFBGA                                                                                     |
| OUTPUT TYPE                      | Tri-State, Non-Inverted                                                                      |
| OUTPUT SIGNAL                    | -                                                                                            |
| OTHER NAMES                      | 296-23181-2<br>74ALVC164245ZQLR-ND                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                            |
| NUMBER OF CIRCUITS               | 2                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                   |
| INPUT SIGNAL                     | -                                                                                            |
| FEATURES                         | -                                                                                            |
| DETAILED DESCRIPTION             | Voltage Level Translator Bidirectional 2 Circuit 8 Channel 56-BGA MICROSTAR JUNIOR (7.0x4.5) |
| DATA RATE                        | -                                                                                            |
| CHANNELS PER CIRCUIT             | 8                                                                                            |
| CHANNEL TYPE                     | Bidirectional                                                                                |
| BASE PART NUMBER                 | 74ALVC164245                                                                                 |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| 74ALVC164245ZQLR               | 74ALVC164245ZQLR Distributor        | 74ALVC164245ZQLR Supplier  |
| 74ALVC164245ZQLR Price         | 74ALVC164245ZQLR Pictures           | 74ALVC164245ZQLR Image     |
| 74ALVC164245ZQLR PDF Datasheet | 74ALVC164245ZQLR Download Datasheet | 74ALVC164245ZQLR Datasheet |
| 74ALVC164245ZQLR Stock         | Buy 74ALVC164245ZQLR                | Buy 74ALVC164245ZQLR       |
| 74ALVC164245ZQLR               | Supplier                            | Distributor                |

Related Products

|                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                               |
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| <div>74ALVC164245GRDR</div> <div>Manufacturers: N/A</div> <div>Description: IC TRNSLTR BIDIRECTIONAL 54BGA</div> <div>In stock: 5248 pcs</div>                                                                                                                                                 | <div></div> <div>74ALVC16500MTDX</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor</div> <div>Description: TXRX 18BIT UNIV BUS 56TSSOP</div> <div>In stock: 3724 pcs</div> <div>RFQ</div>     |
| <div>74ALVC164245DLRG4</div> <div>Manufacturers: N/A</div> <div>Description: IC TRNSLTR BIDIRECTIONAL 48SSOP</div> <div>In stock: 195841 pcs</div>                                                                                                                                             | <div></div> <div>74ALVC164245PAG</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC TRNSLTR BIDIRECTIONAL 48TSSOP</div> <div>In stock: 97277 pcs</div> <div>RFQ</div> |
| <div>74ALVC164245PVG8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC TRNSLTR BIDIRECTIONAL 48SSOP</div> <div>In stock: 195841 pcs</div>                                                                                                               | <div></div> <div>74ALVC16601MTD</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor</div> <div>Description: TXRX 18BIT UNIV BUS 56TSSOP</div> <div>In stock: 3028 pcs</div> <div>RFQ</div>      |
| <div></div> <div>74ALVC16501MTDX</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor</div> <div>Description: TXRX 18BIT UNIV BUS 56TSSOP</div> <div>In stock: 5462 pcs</div> <div>RFQ</div>       | <div></div> <div>74ALVC16500MTD</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor</div> <div>Description: TXRX 18BIT UNIV BUS 56TSSOP</div> <div>In stock: 6357 pcs</div> <div>RFQ</div>      |
| <div></div> <div>74ALVC164245PAG8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC TRNSLTR BIDIRECTIONAL 48TSSOP</div> <div>In stock: 241788 pcs</div> <div>RFQ</div> | <div></div> <div>74ALVC164245ZRDR</div> <div>Manufacturers: N/A</div> <div>Description: IC TRNSLTR BIDIRECTIONAL 54BGA</div> <div>In stock: 58020 pcs</div> <div>RFQ</div>                                |
| <div></div> <div>74ALVC164245PVG</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC TRNSLTR BIDIRECTIONAL 48SSOP</div> <div>In stock: 146175 pcs</div> <div>RFQ</div>   | <div></div> <div>74ALVC16501MTD</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor</div> <div>Description: TXRX 18BIT UNIV BUS 56TSSOP</div> <div>In stock: 4553 pcs</div> <div>RFQ</div>      |