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Part Number:74ALVC16501MTD

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:TXRX 18BIT UNIV BUS 56TSSOP

Datasheets: 74ALVC16501MTD.pdf

RoHs Status: Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

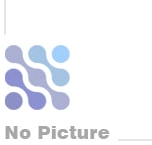
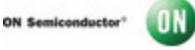
Specifications of 74ALVC16501MTD

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74ALVC16501MTD                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                   |
| DESCRIPTION                      | TXRX 18BIT UNIV BUS 56TSSOP                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                       |  74ALVC16501MTD.pdf |
| VOLTAGE - SUPPLY                 | 1.65 V ~ 3.6 V                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 56-TSSOP                                                                                               |
| SERIES                           | 74ALVC                                                                                                 |
| PACKAGING                        | Tube                                                                                                   |
| PACKAGE / CASE                   | 56-TFSOP (0.240", 6.10mm Width)                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                           |
| NUMBER OF CIRCUITS               | 18-Bit                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| LOGIC TYPE                       | Universal Bus Transceiver                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION             | Universal Bus Transceiver 18-Bit 56-TSSOP                                                              |
| CURRENT - OUTPUT HIGH, LOW       | 24mA, 24mA                                                                                             |
| BASE PART NUMBER                 | 74ALVC16501                                                                                            |

Related Tags

|                                                             |                                                              |                                                            |
|-------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>74ALVC16501MTD      | 74ALVC16501MTD Distributor                                   | 74ALVC16501MTD Supplier                                    |
| 74ALVC16501MTD Price                                        | 74ALVC16501MTD Pictures                                      | 74ALVC16501MTD Image                                       |
| 74ALVC16501MTD PDF Datasheet                                | 74ALVC16501MTD Download Datasheet                            | 74ALVC16501MTD Datasheet                                   |
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| AMI Semiconductor / ON Semiconductor<br>74ALVC16501MTD      | AMI Semiconductor / ON Semiconductor Supplier                | AMI Semiconductor / ON Semiconductor Distributor           |
| AMI Semiconductor / ON Semiconductor<br>74ALVC16501MTD      | ON Semiconductor 74ALVC16501MTD                              | Aptina / ON Semiconductor 74ALVC16501MTD                   |
| Catalyst Semiconductor / ON Semiconductor<br>74ALVC16501MTD | PulseCore Semiconductor / ON Semiconductor<br>74ALVC16501MTD | Sanyo Semiconductor / ON Semiconductor<br>74ALVC16501MTD   |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74ALVC164245ZRDR</b><br/>Manufacturers: N/A<br/>Description: IC TRNSLTR BIDIRECTIONAL 54BGA<br/>In stock: 64283 pcs</div> <div>RFQ</div>                                  | <div></div> <div><b>74ALVC164245PVG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TRNSLTR BIDIRECTIONAL 48SSOP<br/>In stock: 112354 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>74ALVC16601MTDX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: TXRX 18BIT UNIV BUS 56TSSOP<br/>In stock: 5316 pcs</div> <div>RFQ</div>      | <div></div> <div><b>74ALVC16501MTDX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: TXRX 18BIT UNIV BUS 56TSSOP<br/>In stock: 5961 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>74ALVC16721MTD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 10BIT 56TSSOP<br/>In stock: 4596 pcs</div> <div>RFQ</div>   | <div></div> <div><b>74ALVC16601MTD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: TXRX 18BIT UNIV BUS 56TSSOP<br/>In stock: 4869 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>74ALVC164245ZQLR</b><br/>Manufacturers: N/A<br/>Description: IC TRNSLTR BIDIRECTIONAL 56BGA<br/>In stock: 66995 pcs</div> <div>RFQ</div>                                  | <div></div> <div><b>74ALVC16500MTDX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: TXRX 18BIT UNIV BUS 56TSSOP<br/>In stock: 5303 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>74ALVC16721MTDX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 10BIT 56TSSOP<br/>In stock: 5943 pcs</div> <div>RFQ</div>  | <div></div> <div><b>74ALVC16821MTD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 10BIT 56TSSOP<br/>In stock: 4219 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>74ALVC164245PVG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TRNSLTR BIDIRECTIONAL 48SSOP<br/>In stock: 127247 pcs</div> <div>RFQ</div> | <div></div> <div><b>74ALVC16500MTD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: TXRX 18BIT UNIV BUS 56TSSOP<br/>In stock: 4948 pcs</div> <div>RFQ</div>      |