

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LCXH16244MTDX                                                                                              |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC BUF NON-INVERT 3.6V 48TSSOP                                                                               |
| Datasheets:         |  74LCXH16244MTDX.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 159229 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

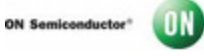
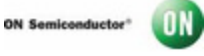
Specifications of 74LCXH16244MTDX

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74LCXH16244MTDX                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                    |
| DESCRIPTION                      | IC BUF NON-INVERT 3.6V 48TSSOP                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 159229 pcs                                                                                              |
| DATA SHEET                       |  74LCXH16244MTDX.pdf |
| VOLTAGE - SUPPLY                 | 2 V ~ 3.6 V                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 48-TSSOP                                                                                                |
| SERIES                           | 74LCXH                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 48-TFSOP (0.240", 6.10mm Width)                                                                         |
| OUTPUT TYPE                      | 3-State                                                                                                 |
| OTHER NAMES                      | 74LCXH16244MTDX-ND<br>74LCXH16244MTDXTR                                                                 |
| 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)                                                                                           |
| 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                 | 74LCXH16244                                                                                             |

Related Tags

|                                                              |                                                               |                                                             |
|--------------------------------------------------------------|---------------------------------------------------------------|-------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>74LCXH16244MTDX      | 74LCXH16244MTDX Distributor                                   | 74LCXH16244MTDX Supplier                                    |
| 74LCXH16244MTDX Price                                        | 74LCXH16244MTDX Pictures                                      | 74LCXH16244MTDX Image                                       |
| 74LCXH16244MTDX PDF Datasheet                                | 74LCXH16244MTDX Download Datasheet                            | 74LCXH16244MTDX Datasheet                                   |
| 74LCXH16244MTDX Stock                                        | Buy 74LCXH16244MTDX                                           | Buy AMI Semiconductor / ON Semiconductor<br>74LCXH16244MTDX |
| AMI Semiconductor / ON Semiconductor<br>74LCXH16244MTDX      | AMI Semiconductor / ON Semiconductor Supplier                 | AMI Semiconductor / ON Semiconductor Distributor            |
| AMI Semiconductor / ON Semiconductor<br>74LCXH16244MTDX      | ON Semiconductor 74LCXH16244MTDX                              | Aptina / ON Semiconductor 74LCXH16244MTDX                   |
| Catalyst Semiconductor / ON Semiconductor<br>74LCXH16244MTDX | PulseCore Semiconductor / ON Semiconductor<br>74LCXH16244MTDX | Sanyo Semiconductor / ON Semiconductor<br>74LCXH16244MTDX   |

Related Products

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <b>74LCXH16245G</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC TXRX NON-INVERT 3.6V 54FBGA<br>In stock: 6807 pcs<br>RFQ      |  <b>74LCXH16244G</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC BUF NON-INVERT 3.6V 54FBGA<br>In stock: 5899 pcs<br>RFQ   |
|  <b>74LCXH16244MTD</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC BUF NON-INVERT 3.6V 48TSSOP<br>In stock: 5274 pcs<br>RFQ    |  <b>74LCXH16245GX</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC TXRX NON-INVERT 3.6V 54FBGA<br>In stock: 4771 pcs<br>RFQ |
|  <b>74LCXH16244MEAX</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC BUF NON-INVERT 3.6V 48SSOP<br>In stock: 5073 pcs<br>RFQ    |  <b>74LCXH16244GX</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC BUF NON-INVERT 3.6V 54FBGA<br>In stock: 5947 pcs<br>RFQ  |
|  <b>74LCXH16245MTDX</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP<br>In stock: 63464 pcs<br>RFQ |  <b>74LCXH16374G</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC FF D-TYPE DUAL 8BIT 54FBGA<br>In stock: 2867 pcs<br>RFQ   |
|  <b>74LCXH16245MTD</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP<br>In stock: 4672 pcs<br>RFQ   |  <b>74LCXH16245TTR</b><br>Manufacturers: STMicroelectronics<br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP<br>In stock: 62227 pcs<br>RFQ                |
|  <b>74LCXH162244TTR</b><br>Manufacturers: STMicroelectronics<br>Description: IC BUF NON-INVERT 3.6V 48TSSOP<br>In stock: 174698 pcs<br>RFQ                   |  <b>74LCXH16244MEA</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC BUF NON-INVERT 3.6V 48SSOP<br>In stock: 6424 pcs<br>RFQ |