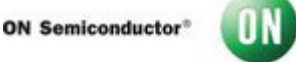


74LCX16244MTDX





**Part Number:** [74LCX16244MTDX](#)

**Manufacturer:** [AMI Semiconductor / ON Semiconductor](#)

**Description:** IC BUF NON-INVERT 3.6V 48TSSOP

**Data sheet:**  [74LCX16244](#)

**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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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                 |                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 74LCX16244MTDX                            | Manufacturer                    | <a href="#">AMI Semiconductor / ON Semiconductor</a>                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC BUF NON-INVERT 3.6V 48TSSOP            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 127991 pcs                                | Data sheet                      | <a href="#">74LCX16244</a>                                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 2 V ~ 3.6 V                                                               |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 48-TSSOP                                  | Series                          | 74LCX                                                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)                          | Package / Case                  | 48-TFSOP (0.240", 6.10mm Width)                                           |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 3-State                                   | Other Names                     | 74LCX16244MTDX-ND<br>74LCX16244MTDXTR                                     |
| 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)                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2 (1 Year)                                | Manufacturer Standard Lead Time | 9 Weeks                                                                   |
| 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                | 74LCX16244                                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 127991 pieces of AMI Semiconductor / ON Semiconductor 74LCX16244MTDX in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                                           |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                                     |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">74LCX16240TTR</a><br>Description: IC BUFFER INVERT 3.6V 48TSSOP    | Manufacturers: <a href="#">STMicroelectronics</a>                   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LCX16244G</a><br>Description: IC BUF NON-INVERT 3.6V 54FBGA      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LCX16244MTD</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LCX16240MEAX</a><br>Description: IC BUFFER INVERT 3.6V 48SSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LCX16240MTD</a><br>Description: IC BUFFER INVERT 3.6V 48TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LCX16240MTDX</a><br>Description: IC BUFFER INVERT 3.6V 48TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LCX16245GX</a><br>Description: IC TXRX NON-INVERT 3.6V 54FBGA    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LCX162541TTR</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP  | Manufacturers: <a href="#">STMicroelectronics</a>                   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LCX16245MEA</a><br>Description: IC TXRX NON-INVERT 3.6V 48SSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LCX16244MEAX</a><br>Description: IC BUF NON-INVERT 3.6V 48SSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LCX16244GX</a><br>Description: IC BUF NON-INVERT 3.6V 54FBGA     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LCX16244</a><br>Description: IC DIE BUFFER/LINE DRIVER 16-BIT    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LCX16245MEAX</a><br>Description: IC TXRX NON-INVERT 3.6V 48SSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LCX16245TTR</a><br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP  | Manufacturers: <a href="#">STMicroelectronics</a>                   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LCX16245MTD</a><br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LCX16244TTR</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP   | Manufacturers: <a href="#">STMicroelectronics</a>                   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LCX16244MEA</a><br>Description: IC BUF NON-INVERT 3.6V 48SSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LCX16245G</a><br>Description: IC TXRX NON-INVERT 3.6V 54FBGA     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LCX16245MTDX</a><br>Description: IC TXRX 16BIT BIDIR 5V 48-TSSOP | Manufacturers: <a href="#">Fairchild/ON Semiconductor</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LCX16373G</a><br>Description: IC LATCH TRANSP 16BIT LV 54FBGA    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |

Related keywords for 74LCX16244MTDX

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