

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74ABT16244CMTD                                                                                               |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC BUF NON-INVERT 5.5V 48TSSOP                                                                               |
| Datasheets:         |  74ABT16244CMTD.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6148 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

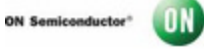
Specifications of 74ABT16244CMTD

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74ABT16244CMTD                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                   |
| DESCRIPTION                      | IC BUF NON-INVERT 5.5V 48TSSOP                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 6148 pcs                                                                                               |
| DATA SHEET                       |  74ABT16244CMTD.pdf |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 48-TSSOP                                                                                               |
| SERIES                           | 74ABT                                                                                                  |
| PACKAGING                        | Tube                                                                                                   |
| PACKAGE / CASE                   | 48-TFSOP (0.240", 6.10mm Width)                                                                        |
| OUTPUT TYPE                      | 3-State                                                                                                |
| 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       | 32mA, 64mA                                                                                             |
| BASE PART NUMBER                 | 74ABT16244                                                                                             |

Related Tags

|                                                             |                                                              |                                                            |
|-------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>74ABT16244CMTD      | 74ABT16244CMTD Distributor                                   | 74ABT16244CMTD Supplier                                    |
| 74ABT16244CMTD Price                                        | 74ABT16244CMTD Pictures                                      | 74ABT16244CMTD Image                                       |
| 74ABT16244CMTD PDF Datasheet                                | 74ABT16244CMTD Download Datasheet                            | 74ABT16244CMTD Datasheet                                   |
| 74ABT16244CMTD Stock                                        | Buy 74ABT16244CMTD                                           | Buy AMI Semiconductor / ON Semiconductor<br>74ABT16244CMTD |
| AMI Semiconductor / ON Semiconductor<br>74ABT16244CMTD      | AMI Semiconductor / ON Semiconductor Supplier                | AMI Semiconductor / ON Semiconductor Distributor           |
| AMI Semiconductor / ON Semiconductor<br>74ABT16244CMTD      | ON Semiconductor 74ABT16244CMTD                              | Aptina / ON Semiconductor 74ABT16244CMTD                   |
| Catalyst Semiconductor / ON Semiconductor<br>74ABT16244CMTD | PulseCore Semiconductor / ON Semiconductor<br>74ABT16244CMTD | Sanyo Semiconductor / ON Semiconductor<br>74ABT16244CMTD   |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>74ABT16244ADL,112</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 5.5V 48SSOP<br/>In stock: 77314 pcs</div><div>RFQ</div></div>                           | <div><div><b>74ABT16244ADL,118</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 5.5V 48SSOP<br/>In stock: 139794 pcs</div><div>RFQ</div></div>                        |
| <div><div><b>74ABT16244ADGG,518</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 5.5V 48TSSOP<br/>In stock: 6262 pcs</div><div>RFQ</div></div>                          | <div><div><b>74ABT16245ADGGRG4</b><br/>Manufacturers: N/A<br/>Description: IC BUF NON-INVERT 5.5V 48TSSOP<br/>In stock: 139400 pcs</div><div>RFQ</div></div>                            |
| <div><div><b>74ABT16245BDGG,112</b><br/>Manufacturers: Nexperia<br/>Description: IC TXRX NON-INVERT 5.5V 48TSSOP<br/>In stock: 112257 pcs</div><div>RFQ</div></div>                       | <div><div><b>74ABT16245BDGG,118</b><br/>Manufacturers: Nexperia<br/>Description: IC TXRX NON-INVERT 5.5V 48TSSOP<br/>In stock: 139400 pcs</div><div>RFQ</div></div>                     |
| <div><div><b>74ABT16244CMTDX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 5.5V 48TSSOP<br/>In stock: 4790 pcs</div><div>RFQ</div></div> | <div><div><b>74ABT16244CSSC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 5.5V 48SSOP<br/>In stock: 2864 pcs</div><div>RFQ</div></div> |
| <div><div><b>74ABT16244ADGG,512</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 5.5V 48TSSOP<br/>In stock: 6132 pcs</div><div>RFQ</div></div>                          | <div><div><b>74ABT16244ADGG,118</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 5.5V 48TSSOP<br/>In stock: 220703 pcs</div><div>RFQ</div></div>                      |
| <div><div><b>74ABT16244CSSCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 5.5V 48SSOP<br/>In stock: 4498 pcs</div><div>RFQ</div></div>  | <div><div><b>74ABT16244ADGGRG4</b><br/>Manufacturers: N/A<br/>Description: IC BUF NON-INVERT 5.5V 48TSSOP<br/>In stock: 166137 pcs</div><div>RFQ</div></div>                            |

