

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor

  
ON Semiconductor®  


MC74AC245DT

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC74AC245DT                                                                                                          |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC TXRX NON-INVERT 6V 20TSSOP                                                                                        |
| Datasheets:         |  MC74AC245DT.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4266 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

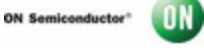
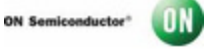
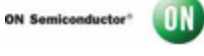
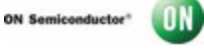
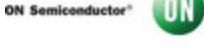
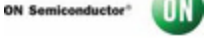
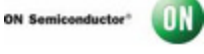
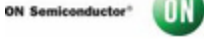
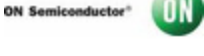
Specifications of MC74AC245DT

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC74AC245DT                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                |
| DESCRIPTION                      | IC TXRX NON-INVERT 6V 20TSSOP                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                  |
| QUANTITY AVAILABLE               | 4266 pcs                                                                                            |
| DATA SHEET                       |  MC74AC245DT.pdf |
| VOLTAGE - SUPPLY                 | 2 V ~ 6 V                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                                                                            |
| SERIES                           | 74AC                                                                                                |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width)                                                                     |
| OUTPUT TYPE                      | 3-State                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                   |
| NUMBER OF ELEMENTS               | 1                                                                                                   |
| NUMBER OF BITS PER ELEMENT       | 8                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| LOGIC TYPE                       | Transceiver, Non-Inverting                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                  |
| INPUT TYPE                       | -                                                                                                   |
| DETAILED DESCRIPTION             | Transceiver, Non-Inverting 1 Element 8 Bit per Element 3-State Output 20-TSSOP                      |
| CURRENT - OUTPUT HIGH, LOW       | 24mA, 24mA                                                                                          |
| BASE PART NUMBER                 | 74AC245                                                                                             |

Related Tags

|                                                       |                                                        |                                                      |
|-------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC74AC245DT      | MC74AC245DT Distributor                                | MC74AC245DT Supplier                                 |
| MC74AC245DT Price                                     | MC74AC245DT Pictures                                   | MC74AC245DT Image                                    |
| MC74AC245DT PDF Datasheet                             | MC74AC245DT Download Datasheet                         | MC74AC245DT Datasheet                                |
| MC74AC245DT Stock                                     | Buy MC74AC245DT                                        | Buy AMI Semiconductor / ON Semiconductor MC74AC245DT |
| AMI Semiconductor / ON Semiconductor MC74AC245DT      | AMI Semiconductor / ON Semiconductor Supplier          | AMI Semiconductor / ON Semiconductor Distributor     |
| AMI Semiconductor / ON Semiconductor MC74AC245DT      | ON Semiconductor MC74AC245DT                           | Aptina / ON Semiconductor MC74AC245DT                |
| Catalyst Semiconductor / ON Semiconductor MC74AC245DT | PulseCore Semiconductor / ON Semiconductor MC74AC245DT | Sanyo Semiconductor / ON Semiconductor MC74AC245DT   |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MC74AC245DWR2G</b><p>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRANSCVR NON-INVERT 6V 20SOIC<br/>In stock: 374939 pcs</p><div>RFQ</div></div></div> | <div><div><b>MC74AC244DWG</b><p>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER NON-INVERT 6V 20SOIC<br/>In stock: 148950 pcs</p><div>RFQ</div></div></div>   |
| <div><div><b>MC74AC244NG</b><p>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER NON-INVERT 6V 20DIP<br/>In stock: 6887 pcs</p><div>RFQ</div></div></div>         | <div><div><b>MC74AC244DTR2</b><p>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER NON-INVERT 6V 20TSSOP<br/>In stock: 6507 pcs</p><div>RFQ</div></div></div>   |
| <div><div><b>MC74AC245DTR2</b><p>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TXRX NON-INVERT 6V 20TSSOP<br/>In stock: 3245 pcs</p><div>RFQ</div></div></div>       | <div><div><b>MC74AC244DWR2G</b><p>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER NON-INVERT 6V 20SOIC<br/>In stock: 146093 pcs</p><div>RFQ</div></div></div> |
| <div><div><b>MC74AC245DW</b><p>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRANSCVR NON-INVERT 6V 20SOIC<br/>In stock: 5710 pcs</p><div>RFQ</div></div></div>      | <div><div><b>MC74AC245DTG</b><p>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TXRX NON-INVERT 6V 20TSSOP<br/>In stock: 139361 pcs</p><div>RFQ</div></div></div>    |
| <div><div><b>MC74AC244MELG</b><p>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 6V SOEIAJ-20<br/>In stock: 5118 pcs</p><div>RFQ</div></div></div>      | <div><div><b>MC74AC245DTR2G</b><p>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TXRX NON-INVERT 6V 20TSSOP<br/>In stock: 385032 pcs</p><div>RFQ</div></div></div>  |
| <div><div><b>MC74AC244DTR2G</b><p>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER NON-INVERT 6V 20TSSOP<br/>In stock: 353738 pcs</p><div>RFQ</div></div></div>  | <div><div><b>MC74AC245DWG</b><p>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRANSCVR NON-INVERT 6V 20SOIC<br/>In stock: 138027 pcs</p><div>RFQ</div></div></div> |