

ON Semiconductor®  


AMI Semiconductor / ON

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MC74VHC245DW

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC74VHC245DW                                                                                                         |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC TXRX NON-INVERT 5.5V 20SOIC                                                                                       |
| Datasheets:         |  MC74VHC245DW.pdf                   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4441 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

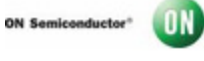
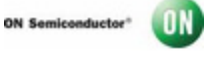
Specifications of MC74VHC245DW

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC74VHC245DW                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                 |
| DESCRIPTION                      | IC TXRX NON-INVERT 5.5V 20SOIC                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                   |
| QUANTITY AVAILABLE               | 4441 pcs                                                                                             |
| DATA SHEET                       |  MC74VHC245DW.pdf |
| VOLTAGE - SUPPLY                 | 2 V ~ 5.5 V                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 20-SOIC                                                                                              |
| SERIES                           | 74VHC                                                                                                |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 20-SOIC (0.295", 7.50mm 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-SOIC                        |
| CURRENT - OUTPUT HIGH, LOW       | 8mA, 8mA                                                                                             |
| BASE PART NUMBER                 | 74VHC245                                                                                             |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC74VHC245DW      | MC74VHC245DW Distributor                                | MC74VHC245DW Supplier                                 |
| MC74VHC245DW Price                                     | MC74VHC245DW Pictures                                   | MC74VHC245DW Image                                    |
| MC74VHC245DW PDF Datasheet                             | MC74VHC245DW Download Datasheet                         | MC74VHC245DW Datasheet                                |
| MC74VHC245DW Stock                                     | Buy MC74VHC245DW                                        | Buy AMI Semiconductor / ON Semiconductor MC74VHC245DW |
| AMI Semiconductor / ON Semiconductor MC74VHC245DW      | AMI Semiconductor / ON Semiconductor Supplier           | AMI Semiconductor / ON Semiconductor Distributor      |
| AMI Semiconductor / ON Semiconductor MC74VHC245DW      | ON Semiconductor MC74VHC245DW                           | Aptina / ON Semiconductor MC74VHC245DW                |
| Catalyst Semiconductor / ON Semiconductor MC74VHC245DW | PulseCore Semiconductor / ON Semiconductor MC74VHC245DW | Sanyo Semiconductor / ON Semiconductor MC74VHC245DW   |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                            |
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| <div></div> <div><b>MC74VHC245DWR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TXRX NON-INVERT 5.5V 20SOIC<br/>In stock: 149832 pcs<br/>RFQ</div> | <div></div> <div><b>MC74VHC245DT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TXRX NON-INVERT 5.5V 20TSSOP<br/>In stock: 4846 pcs<br/>RFQ</div>      |
| <div></div> <div><b>MC74VHC245DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TXRX NON-INVERT 5.5V 20TSSOP<br/>In stock: 155352 pcs<br/>RFQ</div>  | <div></div> <div><b>MC74VHC245DWR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TXRX NON-INVERT 5.5V 20SOIC<br/>In stock: 5827 pcs<br/>RFQ</div>     |
| <div></div> <div><b>MC74VHC257DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX QUAD 2CHAN 3STATE 16SOIC<br/>In stock: 837824 pcs<br/>RFQ</div> | <div></div> <div><b>MC74VHC244DWR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 5.5V 20SOIC<br/>In stock: 131851 pcs<br/>RFQ</div>   |
| <div></div> <div><b>MC74VHC245DWG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TXRX NON-INVERT 5.5V 20SOIC<br/>In stock: 137092 pcs<br/>RFQ</div>   | <div></div> <div><b>MC74VHC245DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TXRX NON-INVERT 5.5V 20TSSOP<br/>In stock: 416369 pcs<br/>RFQ</div> |
| <div></div> <div><b>MC74VHC244MELG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFF NON-INVERT 5.5V 20SOEIAJ<br/>In stock: 6735 pcs<br/>RFQ</div>  | <div></div> <div><b>MC74VHC245DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TXRX NON-INVERT 5.5V 20TSSOP<br/>In stock: 2974 pcs<br/>RFQ</div>    |
| <div></div> <div><b>MC74VHC257DR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX QUAD 2CHAN 3STATE 16SOIC<br/>In stock: 6387 pcs<br/>RFQ</div>    | <div></div> <div><b>MC74VHC257DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX QUAD 2CHAN 3ST 16-SOIC<br/>In stock: 518090 pcs<br/>RFQ</div>      |