

MC74ACT245DWG



ON Semiconductor®

Part Number: [MC74ACT245DWG](#)

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

Description: IC TXRX NON-INVERT 5.5V 20SOIC

Data sheet:  [MC74AC245, MC74ACT245](#)

RoHs Status: Lead free / RoHS Compliant

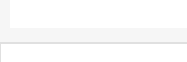
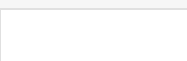
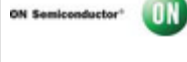
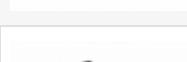
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy MC74ACT245DWG with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                 |                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MC74ACT245DWG                             | Manufacturer                    | <a href="#">AMI Semiconductor / ON Semiconductor</a>                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC TXRX NON-INVERT 5.5V 20SOIC            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 196918 pcs                                | Data sheet                      | <a href="#">MC74AC245, MC74ACT245</a>                                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 4.5 V ~ 5.5 V                                                                 |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 20-SOIC                                   | Series                          | 74ACT                                                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tube                                      | Package / Case                  | 20-SOIC (0.295", 7.50mm Width)                                                |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 3-State                                   | Other Names                     | MC74ACT245DWG-ND<br>MC74ACT245DWGOS                                           |
| 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)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3 (168 Hours)                             | Manufacturer Standard Lead Time | 8 Weeks                                                                       |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Transceiver, Non-Inverting                | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                    |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Detailed Description            | Transceiver, Non-Inverting 1 Element 8 Bit per Element 3-State Output 20-SOIC |
| Current - Output High, Low                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 24mA, 24mA                                | Base Part Number                | 74ACT245                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 196918 pieces of AMI Semiconductor / ON Semiconductor MC74ACT245DWG 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="#">MC74ACT245NG</a><br>Description: IC TXRX NON-INVERT 5.5V 20DIP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT257D</a><br>Description: IC MUX QUAD 2INPUT 3ST 16-SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT257DG</a><br>Description: IC MUX QUAD 2INPUT 3ST 16-SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT257DR2G</a><br>Description: IC MUX QUAD 2INPUT 3ST 16-SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT244DWG</a><br>Description: IC BUF NON-INVERT 5.5V 20SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT245DT</a><br>Description: IC TXRX NON-INVERT 5.5V 20TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT245MELG</a><br>Description: IC TXRX NON-INVERT 5.5V 20SOEIAJ | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT244MELG</a><br>Description: IC BUFF NON-INVERT 5.5V 20SOEIAJ | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT245DTR2G</a><br>Description: IC TXRX NON-INVERT 5.5V 20TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT244NG</a><br>Description: IC BUF NON-INVERT 5.5V 20DIP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT245DW</a><br>Description: IC TXRX NON-INVERT 5.5V 20SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT244MG</a><br>Description: IC BUFF NON-INVERT 5.5V 20SOEIAJ   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT245DTR2</a><br>Description: IC TXRX NON-INVERT 5.5V 20TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT253DG</a><br>Description: IC MUX DUAL 4INPUT 3ST 16-SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT244DWR2G</a><br>Description: IC BUF NON-INVERT 5.5V 20SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT245DTG</a><br>Description: IC TXRX NON-INVERT 5.5V 20TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT253D</a><br>Description: IC MUX DUAL 4INPUT 3ST 16-SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT253DR2G</a><br>Description: IC MUX DUAL 4INPUT 3ST 16-SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT245DWR2G</a><br>Description: IC TXRX NON-INVERT 5.5V 20SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT245MG</a><br>Description: IC TXRX NON-INVERT 5.5V 20SOEIAJ   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for MC74ACT245DWG

|                                        |                                      |                                           |                                            |
|----------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------------|
| AMI Semiconductor / ON Semiconductor   | MC74ACT245DWG distributor            | MC74ACT245DWG supplier                    | MC74ACT245DWG price                        |
| MC74ACT245DWG                          | MC74ACT245DWG download datasheet     | MC74ACT245DWG datasheet                   | MC74ACT245DWG stock                        |
| buy MC74ACT245DWG                      | AMI Semiconductor / ON Semiconductor | ON Semiconductor MC74ACT245DWG            | Aptina / ON Semiconductor MC74ACT245DWG    |
|                                        | MC74ACT245DWG                        | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
|                                        |                                      | MC74ACT245DWG                             | MC74ACT245DWG                              |
| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| MC74ACT245DWG                          |                                      |                                           |                                            |