

MC74ACT374DTR2



ON Semiconductor®

Part Number: [MC74ACT374DTR2](#)

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

Description: IC FF D-TYPE SNGL 8BIT 20TSSOP

Data sheet:  [MC74AC\(T\)374](#)

RoHS Status: Contains lead / RoHS non-compliant

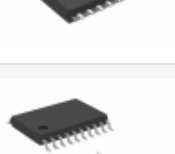
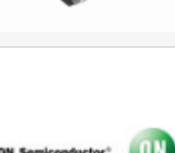
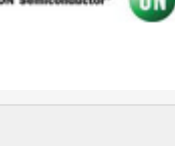
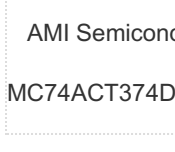
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                   |                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                          | MC74ACT374DTR2                            | Manufacturer                      | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC FF D-TYPE SNGL 8BIT 20TSSOP            | Lead Free Status / RoHS Status    | Contains lead / RoHS non-compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5961 pcs                                  | Data sheet                        | <a href="#">MC74AC(T)374</a>                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                  | 4.5 V ~ 5.5 V                                        |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                 | D-Type                                    | Trigger Type                      | Positive Edge                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                               | 74ACT                                     | Packaging                         | Tape & Reel (TR)                                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                       | 20-TSSOP (0.173", 4.40mm Width)           | Output Type                       | Tri-State, Non-Inverted                              |
| 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)                             | Max Propagation Delay @ V, Max CL | 10ns @ 5V, 50pF                                      |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                       | Contains lead / RoHS non-compliant        | Input Capacitance                 | 4.5pF                                                |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                             | Standard                                  | Current - Quiescent (Iq)          | 8µA                                                  |
| Current - Output High, Low                                                                                                                                                                                                                                                                                                                                                                                                                           | 24mA, 24mA                                | Clock Frequency                   | 160MHz                                               |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                     | 74ACT374                                  |                                   |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5961 pieces of AMI Semiconductor / ON Semiconductor MC74ACT374DTR2 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: info@Components-World.com |                                           |                                   |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                                     |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MC74ACT373MELG</a><br>Description: IC LATCH OCT TRANSP 3ST 20SOEIAJ  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT373DWR2G</a><br>Description: IC LATCH OCT TRNSP 3STATE 20SOIC | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT32NG</a><br>Description: IC GATE OR 4CH 2-INP 14DIP           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT374MELG</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SOEIAJ   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT374NG</a><br>Description: IC FF D-TYPE SNGL 8BIT 20DIP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT377DW</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT374DWG</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT32N</a><br>Description: IC GATE OR 4CH 2-INP 14DIP            | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT373DTR2</a><br>Description: IC LATCH OCT TRANSP 3ST 20-TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT374DTR2G</a><br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74ACT377DWR2</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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Related keywords for MC74ACT374DTR2

|                                        |                                      |                                           |                                            |
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