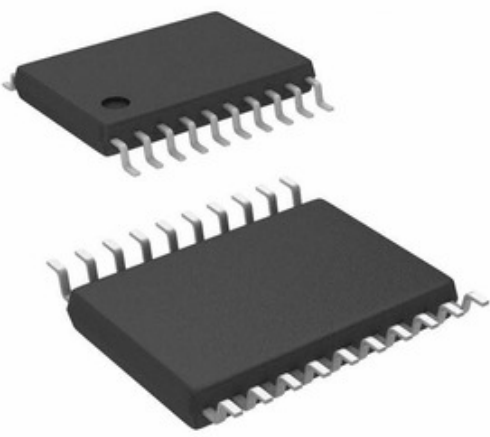


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



Part Number:MC74VHCT574ADTR2

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC FF D-TYPE SNGL 8BIT 20TSSOP

Datasheets: MC74VHCT574ADTR2.pdf

RoHs Status: Contains lead / RoHS non-compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of MC74VHCT574ADTR2

|                                   |                                                                                                          |
|-----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MC74VHCT574ADTR2                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                     |
| DESCRIPTION                       | IC FF D-TYPE SNGL 8BIT 20TSSOP                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                       |
| DATA SHEET                        |  MC74VHCT574ADTR2.pdf |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                                                                            |
| TYPE                              | D-Type                                                                                                   |
| TRIGGER TYPE                      | Positive Edge                                                                                            |
| SERIES                            | 74VHCT                                                                                                   |
| 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 | 10.4ns @ 5V, 50pF                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                       |
| INPUT CAPACITANCE                 | 4pF                                                                                                      |
| FUNCTION                          | Standard                                                                                                 |
| CURRENT - QUIESCENT (IQ)          | 4µA                                                                                                      |
| CURRENT - OUTPUT HIGH, LOW        | 8mA, 8mA                                                                                                 |
| CLOCK FREQUENCY                   | 130MHz                                                                                                   |
| BASE PART NUMBER                  | 74VHCT574                                                                                                |

Related Tags

|                                                               |                                                                |                                                              |
|---------------------------------------------------------------|----------------------------------------------------------------|--------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC74VHCT574ADTR2      | MC74VHCT574ADTR2 Distributor                                   | MC74VHCT574ADTR2 Supplier                                    |
| MC74VHCT574ADTR2 Price                                        | MC74VHCT574ADTR2 Pictures                                      | MC74VHCT574ADTR2 Image                                       |
| MC74VHCT574ADTR2 PDF Datasheet                                | MC74VHCT574ADTR2 Download Datasheet                            | MC74VHCT574ADTR2 Datasheet                                   |
| MC74VHCT574ADTR2 Stock                                        | Buy MC74VHCT574ADTR2                                           | Buy AMI Semiconductor / ON Semiconductor<br>MC74VHCT574ADTR2 |
| AMI Semiconductor / ON Semiconductor<br>MC74VHCT574ADTR2      | AMI Semiconductor / ON Semiconductor Supplier                  | AMI Semiconductor / ON Semiconductor Distributor             |
| AMI Semiconductor / ON Semiconductor<br>MC74VHCT574ADTR2      | ON Semiconductor MC74VHCT574ADTR2                              | Aptina / ON Semiconductor MC74VHCT574ADTR2                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC74VHCT574ADTR2 | PulseCore Semiconductor / ON Semiconductor<br>MC74VHCT574ADTR2 | Sanyo Semiconductor / ON Semiconductor<br>MC74VHCT574ADTR2   |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC74VHCT574ADWR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>MC74VHCT573ADWG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH OCTAL D 3ST 20SOIC<br/>In stock: Out stock<br/>RFQ</div>     |
| <div></div> <div><b>MC74VHCT573ADWR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH OCTAL D 3ST 20SOIC<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>MC74VHCT574ADWG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: 940 pcs<br/>RFQ</div>     |
| <div></div> <div><b>MC74VHCT574ADT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>MC74VHCT573ADW</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH OCTAL D 3ST 20SOIC<br/>In stock: Out stock<br/>RFQ</div>      |
| <div></div> <div><b>MC74VHCT574ADWRG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>MC74VHCT574ADTRG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>MC74VHCT574ADW</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>MC74VHCT74ADR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 1BIT 14SOIC<br/>In stock: Out stock<br/>RFQ</div>    |
| <div></div> <div><b>MC74VHCT573ADWRG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH OCTAL D 3ST 20SOIC<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>MC74VHCT574ADTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: Out stock<br/>RFQ</div>  |