

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



MM74HCT374MTC

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MM74HCT374MTC                                                                                                |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC FF D-TYPE SNGL 8BIT 20TSSOP                                                                               |
| Datasheets:         |  MM74HCT374MTC.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 148914 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

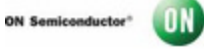
Specifications of MM74HCT374MTC

|                                   |                                                                                                       |
|-----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MM74HCT374MTC                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                  |
| DESCRIPTION                       | IC FF D-TYPE SNGL 8BIT 20TSSOP                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE                | 148914 pcs                                                                                            |
| DATA SHEET                        |  MM74HCT374MTC.pdf |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                                                                         |
| TYPE                              | D-Type                                                                                                |
| TRIGGER TYPE                      | Positive Edge                                                                                         |
| SERIES                            | 74HCT                                                                                                 |
| PACKAGING                         | Tube                                                                                                  |
| 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 | 46ns @ 5V, 150pF                                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                            |
| INPUT CAPACITANCE                 | 10pF                                                                                                  |
| FUNCTION                          | Standard                                                                                              |
| CURRENT - QUIESCENT (IQ)          | 8µA                                                                                                   |
| CURRENT - OUTPUT HIGH, LOW        | 7.2mA, 7.2mA                                                                                          |
| CLOCK FREQUENCY                   | 30MHz                                                                                                 |
| BASE PART NUMBER                  | 74HCT374                                                                                              |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MM74HCT374MTC      | MM74HCT374MTC Distributor                                   | MM74HCT374MTC Supplier                                    |
| MM74HCT374MTC Price                                        | MM74HCT374MTC Pictures                                      | MM74HCT374MTC Image                                       |
| MM74HCT374MTC PDF Datasheet                                | MM74HCT374MTC Download Datasheet                            | MM74HCT374MTC Datasheet                                   |
| MM74HCT374MTC Stock                                        | Buy MM74HCT374MTC                                           | Buy AMI Semiconductor / ON Semiconductor<br>MM74HCT374MTC |
| AMI Semiconductor / ON Semiconductor<br>MM74HCT374MTC      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor<br>MM74HCT374MTC      | ON Semiconductor MM74HCT374MTC                              | Aptina / ON Semiconductor MM74HCT374MTC                   |
| Catalyst Semiconductor / ON Semiconductor<br>MM74HCT374MTC | PulseCore Semiconductor / ON Semiconductor<br>MM74HCT374MTC | Sanyo Semiconductor / ON Semiconductor<br>MM74HCT374MTC   |

Related Products

|                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MM74HCT373WMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH OCTAL D-TYPE 20-SOIC<br/>In stock: 222155 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MM74HCT373N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH OCTAL D 3 STATE 20-DIP<br/>In stock: 6078 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MM74HCT373SJX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH OCTAL D-TYPE 20-SOP<br/>In stock: 5834 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MM74HCT373SJ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH OCTAL D-TYPE 20-SOP<br/>In stock: 2790 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MM74HCT374MTCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: 501338 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MM74HCT374WM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: 101551 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MM74HCT374SJ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOP<br/>In stock: 5335 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>MM74HCT374N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20DIP<br/>In stock: 6854 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>MM74HCT374WMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: 277641 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MM74HCT374SJX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOP<br/>In stock: 81650 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MM74HCT373WM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH OCTAL D 3 ST 20SOIC<br/>In stock: 90112 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MM74HCT373MTCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH OCTAL D-TYPE 20-TSSOP<br/>In stock: 456008 pcs<br/><div>RFQ</div></div> |