





AMI Semiconductor / ON


MM74HC74AMTC

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| Part Number: | MM74HC74AMTC |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor |
| Product description: | IC FF D-TYPE DUAL 1BIT 14TSSOP |
| Datasheets: |  MM74HC74AMTC.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| 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 MM74HC74AMTC

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| PART NUMBER | MM74HC74AMTC |
| MANUFACTURER | AMI Semiconductor / ON Semiconductor |
| DESCRIPTION | IC FF D-TYPE DUAL 1BIT 14TSSOP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  MM74HC74AMTC.pdf |
| VOLTAGE - SUPPLY | 2 V ~ 6 V |
| TYPE | D-Type |
| TRIGGER TYPE | Positive Edge |
| SERIES | 74HC |
| PACKAGING | Tube |
| PACKAGE / CASE | 14-TSSOP (0.173", 4.40mm Width) |
| OUTPUT TYPE | Differential |
| OPERATING TEMPERATURE | -40°C ~ 85°C (TA) |
| NUMBER OF ELEMENTS | 2 |
| NUMBER OF BITS PER ELEMENT | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MAX PROPAGATION DELAY @ V _I , MAX CL | 19ns @ 6V, 50pF |
| MANUFACTURER STANDARD LEAD TIME | 9 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INPUT CAPACITANCE | 5pF |
| FUNCTION | Set(Preset) and Reset |
| CURRENT - QUIESCENT (I _Q) | 4µA |
| CURRENT - OUTPUT HIGH, LOW | 5.2mA, 5.2mA |
| CLOCK FREQUENCY | 94MHz |
| BASE PART NUMBER | 74HC74 |

Related Tags

| | | |
|--|---|---|
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| Catalyst Semiconductor / ON Semiconductor MM74HC74AMTC | PulseCore Semiconductor / ON Semiconductor MM74HC74AMTC | Sanyo Semiconductor / ON Semiconductor MM74HC74AMTC |

Related Products

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|  <p>MM74HC74AMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 14SOIC In stock: Out stock</p> <p>RFQ</p> |  <p>MM74HC74AM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 14SOIC In stock: Out stock</p> <p>RFQ</p> |
|  <p>MM74HC688WM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR MAGNITUDE 20SOIC In stock: Out stock</p> <p>RFQ</p> |  <p>MM74HC688N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR MAGNITUDE 8B 20DIP In stock: Out stock</p> <p>RFQ</p> |
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|  <p>MM74HC86M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR 4CH 2-INP 14SOIC In stock: 77 pcs</p> <p>RFQ</p> |  <p>MM74HC74AMTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: Out stock</p> <p>RFQ</p> |
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