

74LVTH574WM



ON Semiconductor®

Part Number: 74LVTH574WM

Manufacturer: AMI Semiconductor / ON Semiconductor

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

Data sheet:  74LVTH574

RoHs Status: Lead free / RoHS Compliant

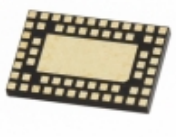
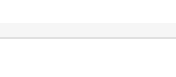
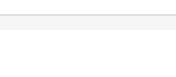
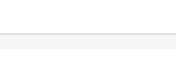
Ship From: Hong Kong

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                |                                   |                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-----------------------------------|--------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                       | 74LVTH574WM                    | Manufacturer                      | AMI Semiconductor / ON Semiconductor |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC FF D-TYPE SNGL 8BIT 20SOIC  | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                | 4812 pcs                       | Data sheet                        | 74LVTH574                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                          | Integrated Circuits (ICs)      | Voltage - Supply                  | 2.7 V ~ 3.6 V                        |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                              | D-Type                         | Trigger Type                      | Positive Edge                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                            | 74LVTH                         | Packaging                         | Tube                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                    | 20-SOIC (0.295", 7.50mm 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 | 4.6ns @ 3.3V, 50pF                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                    | Lead free / RoHS Compliant     | Input Capacitance                 | 4pF                                  |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                          | Standard                       | Current - Quiescent (Iq)          | 190µA                                |
| Current - Output High, Low                                                                                                                                                                                                                                                                                                                                                                                                                        | 32mA, 64mA                     | Clock Frequency                   | 150MHz                               |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | 74LVTH574                      |                                   |                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4812 pieces of AMI Semiconductor / ON Semiconductor 74LVTH574WM 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#: 74LVTH646MTC<br>Description: IC TXRX NON-INVERT 3.6V 24TSSOP      | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LVTN16244BBQ,518<br>Description: IC BUF NON-INVERT 3.6V 60HUQFN | Manufacturers: NXP Semiconductors / Freescale       | RFQ |
|  | Part#: 74LVTH574SJX<br>Description: IC FF D-TYPE SNGL 8BIT 20SOP         | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LVTH574DB,118<br>Description: IC FF D-TYPE SNGL 8BIT 20SSOP     | Manufacturers: Nexperia                             | RFQ |
|  | Part#: 74LVTH574DB,118<br>Description: IC D-TYPE POS TRG SNGL 20SSOP     | Manufacturers: NXP USA Inc.                         | RFQ |
|  | Part#: 74LVTH646WMX<br>Description: IC TXRX NON-INVERT 3.6V 24SOIC       | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LVTH652WMX<br>Description: IC TXRX NON-INVERT 3.6V 24SOIC       | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LVTH646WM<br>Description: IC TXRX NON-INVERT 3.6V 24SOIC        | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LVTH652MTCX<br>Description: IC TXRX NON-INVERT 3.6V 24TSSOP     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LVTH574MTC<br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP       | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LVTH574MTCX<br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP      | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LVTH574MSAX<br>Description: IC FF D-TYPE SNGL 8BIT 20SSOP       | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LVTH574PW,118<br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP    | Manufacturers: NXP Semiconductors / Freescale       | RFQ |
|  | Part#: 74LVTH574MSA<br>Description: IC FF D-TYPE SNGL 8BIT 20SSOP        | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LVTH574PW,112<br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP    | Manufacturers: NXP Semiconductors / Freescale       | RFQ |
|  | Part#: 74LVTH652WM<br>Description: IC TXRX NON-INVERT 3.6V 24SOIC        | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LVTH574WMX<br>Description: IC FF D-TYPE SNGL 8BIT 20SOIC        | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LVTH646MTCX<br>Description: IC TXRX NON-INVERT 3.6V 24TSSOP     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LVTH574SJ<br>Description: IC FF D-TYPE SNGL 8BIT 20SOP          | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LVTH652MTC<br>Description: IC TXRX NON-INVERT 3.6V 24TSSOP      | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |

Related keywords for 74LVTH574WM

|                                        |                                      |                                           |                                            |
|----------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------------|
| AMI Semiconductor / ON Semiconductor   | 74LVTH574WM distributor              | 74LVTH574WM supplier                      | 74LVTH574WM price                          |
| 74LVTH574WM                            | 74LVTH574WM download datasheet       | 74LVTH574WM datasheet                     | 74LVTH574WM stock                          |
| buy 74LVTH574WM                        | AMI Semiconductor / ON Semiconductor | ON Semiconductor 74LVTH574WM              | Aptina / ON Semiconductor 74LVTH574WM      |
|                                        | 74LVTH574WM                          | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
|                                        |                                      | 74LVTH574WM                               | 74LVTH574WM                                |
| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| 74LVTH574WM                            |                                      |                                           |                                            |

