

MC74LVX574M



ON Semiconductor®

Part Number: [MC74LVX574M](#)

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

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

Data sheet:  [MC74LVX574](#)

RoHs Status: Contains lead / RoHS non-compliant

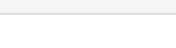
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy MC74LVX574M with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                   |                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | MC74LVX574M                               | Manufacturer                      | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC FF D-TYPE SNGL 8BIT 20SOEIAJ           | Lead Free Status / RoHS Status    | Contains lead / RoHS non-compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 5281 pcs                                  | Data sheet                        | <a href="#">MC74LVX574</a>                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                  | 2 V ~ 3.6 V                                          |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | D-Type                                    | Trigger Type                      | Positive Edge                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 74LVX                                     | Packaging                         | Tube                                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 20-SOIC (0.209", 5.30mm 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)                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3 (168 Hours)                             | Max Propagation Delay @ V, Max CL | 16.7ns @ 3.3V, 50pF                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Contains lead / RoHS non-compliant        | Input Capacitance                 | 4pF                                                  |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Standard                                  | Current - Quiescent (Iq)          | 4µA                                                  |
| Current - Output High, Low                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 4mA, 4mA                                  | Clock Frequency                   | 75MHz                                                |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 74LVX574                                  |                                   |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5281 pieces of AMI Semiconductor / ON Semiconductor MC74LVX574M 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                   |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                                     |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MC74LVX574MEL</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SOEIAJ  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX574MG</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SOEIAJ   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX574DTR2G</a><br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX573MG</a><br>Description: IC LATCH OCTAL D 3ST 20-SOEIAJ    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX74M</a><br>Description: IC FF D-TYPE DUAL 1BIT 14SOEIAJ     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX574MELG</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SOEIAJ | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX74DTR2</a><br>Description: IC FF D-TYPE DUAL 1BIT 14TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX574DTG</a><br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX74DTG</a><br>Description: IC FF D-TYPE DUAL 1BIT 14TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX573MEL</a><br>Description: IC LATCH OCTAL D 3ST 20-SOEIAJ   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX573M</a><br>Description: IC LATCH OCTAL D 3ST 20-SOEIAJ     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX74DTR2G</a><br>Description: IC FF D-TYPE DUAL 1BIT 14TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX74DT</a><br>Description: IC FF D-TYPE DUAL 1BIT 14TSSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX574DT</a><br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX573MELG</a><br>Description: IC LATCH OCTAL D 3ST 20-SOEIAJ  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX574DWR2</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX74DR2G</a><br>Description: IC FF D-TYPE DUAL 1BIT 14SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX74DR2</a><br>Description: IC FF D-TYPE DUAL 1BIT 14SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX574DTR2</a><br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX574DWR2G</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for MC74LVX574M

|                                        |                                      |                                           |                                            |
|----------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------------|
| AMI Semiconductor / ON Semiconductor   | MC74LVX574M distributor              | MC74LVX574M supplier                      | MC74LVX574M price                          |
| MC74LVX574M                            | MC74LVX574M download datasheet       | MC74LVX574M datasheet                     | MC74LVX574M stock                          |
| buy MC74LVX574M                        | AMI Semiconductor / ON Semiconductor | ON Semiconductor MC74LVX574M              | Aptina / ON Semiconductor MC74LVX574M      |
|                                        | MC74LVX574M                          | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
|                                        |                                      | MC74LVX574M                               | MC74LVX574M                                |
| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| MC74LVX574M                            |                                      |                                           |                                            |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)



