

74LVTH574SJX



**ON Semiconductor®** 

**Part Number:** [74LVTH574SJX](#)

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

**Description:** IC FF D-TYPE SNGL 8BIT 20SOP

**Data sheet:**  [74LVTH574](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                   |                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                        | 74LVTH574SJX                              | Manufacturer                      | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC FF D-TYPE SNGL 8BIT 20SOP              | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4518 pcs                                  | Data sheet                        | <a href="#">74LVTH574</a>                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                  | 2.7 V ~ 3.6 V                                        |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                               | D-Type                                    | Trigger Type                      | Positive Edge                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                             | 74LVTH                                    | Packaging                         | Tape & Reel (TR)                                     |
| 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)                                                                                                                                                                                                                                                                                                                                                                                                                   | 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 4518 pieces of AMI Semiconductor / ON Semiconductor 74LVTH574SJX 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#: <a href="#">74LVTH574MTC</a><br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVTH574SJ</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SOP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVTH574WMX</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVTH646WMX</a><br>Description: IC TXRX NON-INVERT 3.6V 24SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVTH574PW,118</a><br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVTH646MTCX</a><br>Description: IC TXRX NON-INVERT 3.6V 24TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVTH574PW,112</a><br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVTH652WM</a><br>Description: IC TXRX NON-INVERT 3.6V 24SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVTH652WMX</a><br>Description: IC TXRX NON-INVERT 3.6V 24SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVTH574WM</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVTH646MTC</a><br>Description: IC TXRX NON-INVERT 3.6V 24TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVTH652MTCX</a><br>Description: IC TXRX NON-INVERT 3.6V 24TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVTH652MTC</a><br>Description: IC TXRX NON-INVERT 3.6V 24TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVTH574DB,112</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SSOP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVTH646WM</a><br>Description: IC TXRX NON-INVERT 3.6V 24SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVTH574MSAX</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVTH574DB,118</a><br>Description: IC D-TYPE POS TRG SNGL 20SSOP  | Manufacturers: <a href="#">NXP USA Inc.</a>                         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVTH574DB,118</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SSOP  | Manufacturers: <a href="#">Nexperia</a>                             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVTH574MTCX</a><br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LVTH574MSA</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |

Related keywords for 74LVTH574SJX

|                                                        |                                                             |                                                                                            |                                                                                                      |
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