

74LVT574DB,112



**Part Number:** 74LVT574DB,112

**Manufacturer:** NXP Semiconductors / Freescale

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

**Data sheet:**  74LVT(H)574

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

**Ship From:** Hong Kong

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

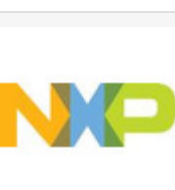
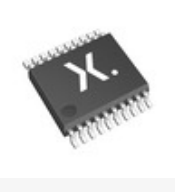
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| PRODUCT PARAMETER                 |                                             |                                  |                                |
|-----------------------------------|---------------------------------------------|----------------------------------|--------------------------------|
| Part Number                       | 74LVT574DB,112                              | Manufacturer                     | NXP Semiconductors / Freescale |
| Description                       | IC FF D-TYPE SNGL 8BIT 20SSOP               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant     |
| Quantity Available                | 4076 pcs                                    | Data sheet                       | 74LVT(H)574                    |
| Category                          | Integrated Circuits (ICs)                   | Voltage - Supply                 | 2.7 V ~ 3.6 V                  |
| Type                              | D-Type                                      | Trigger Type                     | Positive Edge                  |
| Series                            | 74LVT                                       | Packaging                        | Tube                           |
| Package / Case                    | 20-SSOP (0.209", 5.30mm Width)              | Output Type                      | Tri-State, Non-Inverted        |
| Other Names                       | 74LVT574DB<br>74LVT574DB-ND<br>935170730112 | 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 | 5.9ns @ 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                 | 74LVT574                       |

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| RELATED PRODUCTS                                                                   |                                                                        |                                                     |     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------|-----------------------------------------------------|-----|
|  | Part#: 74LVT574MTCX<br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LVT574PW/AUJ<br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP   | Manufacturers: NXP Semiconductors / Freescale       | RFQ |
|  | Part#: 74LVT573WM<br>Description: IC LATCH TRANSP OCT 3ST 20SOIC       | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LVT573SJX<br>Description: IC LATCH TRANSP OCT 3ST 20SOP       | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LVT574SJ<br>Description: IC FF D-TYPE SNGL 8BIT 20SOP         | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LVT573WMX<br>Description: IC LATCH TRANSP OCT 3ST 20SOIC      | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LVT574SJX<br>Description: IC FF D-TYPE SNGL 8BIT 20SOP        | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LVT574D,118<br>Description: IC FF D-TYPE SNGL 8BIT 20SO       | Manufacturers: NXP Semiconductors / Freescale       | RFQ |
|  | Part#: 74LVT573PW/AUJ<br>Description: IC TRANSP LATCH OCT 3-ST 20TSSOP | Manufacturers: NXP Semiconductors / Freescale       | RFQ |
|  | Part#: 74LVT574D,112<br>Description: IC FF D-TYPE SNGL 8BIT 20SO       | Manufacturers: NXP Semiconductors / Freescale       | RFQ |
|  | Part#: 74LVT574PW,118<br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP   | Manufacturers: NXP Semiconductors / Freescale       | RFQ |
|  | Part#: 74LVT574DB,118<br>Description: IC FF D-TYPE SNGL 8BIT 20SSOP    | Manufacturers: NXP Semiconductors / Freescale       | RFQ |
|  | Part#: 74LVT574BQ,115<br>Description: IC FF D-TYPE SNGL 8BIT 20DHVQFN  | Manufacturers: NXP Semiconductors / Freescale       | RFQ |
|  | Part#: 74LVT573PW,118<br>Description: IC OCTAL D TRANSP LATCH 20TSSOP  | Manufacturers: Nexperia                             | RFQ |
|  | Part#: 74LVT573SJ<br>Description: IC LATCH TRANSP OCT 3ST 20SOP        | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LVT574MTC<br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP      | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LVT574MSAX<br>Description: IC FF D-TYPE SNGL 8BIT 20SSOP      | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74LVT574PW,112<br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP   | Manufacturers: NXP Semiconductors / Freescale       | RFQ |
|  | Part#: 74LVT573PW,112<br>Description: IC OCTAL D TRANSP LATCH 20TSSOP  | Manufacturers: Nexperia                             | RFQ |
|  | Part#: 74LVT574MSA<br>Description: IC FF D-TYPE SNGL 8BIT 20SSOP       | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |

Related keywords for 74LVT574DB,112

|                                               |                                   |                          |                                              |
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