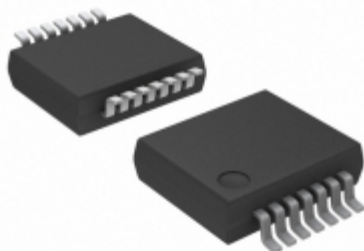


74LVC74ADB,112



Part Number: 74LVC74ADB,112

Manufacturer Nexperia

Description IC FF D-TYPE DUAL 1BIT 14SSOP

Data sheet:  74LVC74A

RoHs Status: Lead free / RoHS Compliant

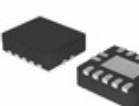
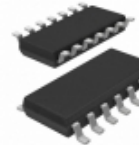
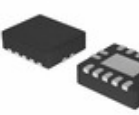
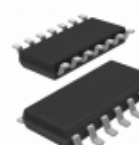
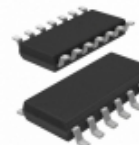
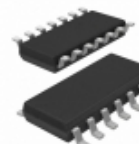
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 74LVC74ADB,112 with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                              |                                             |                                  |                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                    | 74LVC74ADB,112                              | Manufacturer                     | Nexperia                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                    | IC FF D-TYPE DUAL 1BIT 14SSOP               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                             | 262868 pcs                                  | Data sheet                       | 74LVC74A                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                       | Integrated Circuits (ICs)                   | Voltage - Supply                 | 1.2 V ~ 3.6 V              |
| Type                                                                                                                                                                                                                                                                                                                                                                                           | D-Type                                      | Trigger Type                     | Positive Edge              |
| Series                                                                                                                                                                                                                                                                                                                                                                                         | 74LVC                                       | Packaging                        | Tube                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                 | 14-SSOP (0.209", 5.30mm Width)              | Output Type                      | Differential               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                    | 74LVC74ADB<br>74LVC74ADB-ND<br>935260735112 | Operating Temperature            | -40°C ~ 125°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, Max CL                                                                                                                                                                                                                                                                                                                                                              | 5.2ns @ 3.3V, 50pF                          | Manufacturer Standard Lead Time  | 13 Weeks                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                 | Lead free / RoHS Compliant                  | Input Capacitance                | 4pF                        |
| Function                                                                                                                                                                                                                                                                                                                                                                                       | Set(Preset) and Reset                       | Current - Quiescent (Iq)         | 10µA                       |
| Current - Output High, Low                                                                                                                                                                                                                                                                                                                                                                     | 24mA, 24mA                                  | Clock Frequency                  | 250MHz                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                               | 74LVC74                                     |                                  |                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 262868 pieces of Nexperia 74LVC74ADB,112 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#: 74LVC74APW-Q100J<br>Description: IC FF D-TYPE DUAL 1BIT 14TSSOP  | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC74ABQ-Q100X<br>Description: IC FF D-TYPE DUAL 1BIT 14DHVQFN | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC74APW,118<br>Description: IC FF D-TYPE DUAL 1BIT 14TSSOP    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC74APW,112<br>Description: IC FF D-TYPE DUAL 1BIT 14TSSOP    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC74AD-Q100J<br>Description: IC FF D-TYPE DUAL 1BIT 14SO      | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC821ABQ,115<br>Description: IC FF D-TYPE SNGL 10BIT 24DHVQFN | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74LVC74ADB,118<br>Description: IC FF D-TYPE DUAL 1BIT 14SSOP     | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC74ABQ,115<br>Description: IC FF D-TYPE DUAL 1BIT 14DHVQFN   | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC821AD,112<br>Description: IC FF D-TYPE SNGL 10BIT 24SO      | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74LVC646APW,118<br>Description: IC TXRX NON-INVERT 3.6V 24TSSOP  | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74LVC74AD,118<br>Description: IC FF D-TYPE DUAL 1BIT 14SO        | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC74AD,112<br>Description: IC FF D-TYPE DUAL 1BIT 14SO        | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC646ADB,118<br>Description: IC TXRX NON-INVERT 3.6V 24SSOP   | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74LVC74APW/AUJ<br>Description: IC FF D-TYPE DUAL 1BIT 14TSSOP    | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74LVC74AD/AUJ<br>Description: IC FF D-TYPE DUAL 1BIT 14SO        | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74LVC821AD,118<br>Description: IC FF D-TYPE SNGL 10BIT 24SO      | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74LVC821ADB,112<br>Description: IC FF D-TYPE SNGL 10BIT 24SSOP   | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74LVC646ADB,112<br>Description: IC TXRX NON-INVERT 3.6V 24SSOP   | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74LVC646APW,112<br>Description: IC TXRX NON-INVERT 3.6V 24TSSOP  | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74LVC821ABQ,118<br>Description: IC FF D-TYPE SNGL 10BIT 24DHVQFN | Manufacturers: NXP Semiconductors / Freescale | RFQ |

| Related keywords for 74LVC74ADB,112 |                                  |                         |                      |
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| 74LVC74ADB,112 download datasheet   | 74LVC74ADB,112 datasheet         | 74LVC74ADB,112 stock    | buy 74LVC74ADB,112   |
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