

74LV74DB,118



**Part Number:** 74LV74DB,118

**Manufacturer:** Nexperia

**Description:** IC FF D-TYPE DUAL 1BIT 14SSOP

**Data sheet:**  74LV74

**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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                              |                                             |                                  |                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                    | 74LV74DB,118                                | Manufacturer                     | <a href="#">Nexperia</a>   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC FF D-TYPE DUAL 1BIT 14SSOP               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                             | 284428 pcs                                  | Data sheet                       | <a href="#">74LV74</a>     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a>   | Voltage - Supply                 | 1 V ~ 5.5 V                |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                           | D-Type                                      | Trigger Type                     | Positive Edge              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                         | 74LV                                        | Packaging                        | Tape & Reel (TR)           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                 | 14-SSOP (0.209", 5.30mm Width)              | Output Type                      | Differential               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                    | 74LV74DB-T<br>74LV74DB-T-ND<br>935170210118 | 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                                                                                                                                                                                                                                                                                                                                                                                                              | 17ns @ 5V, 50pF                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Input Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                              | 3.5pF                                       | Function                         | Set(Preset) and Reset      |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                       | 20µA                                        | Current - Output High, Low       | 12mA, 12mA                 |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                | 110MHz                                      | Base Part Number                 | 74LV74                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 284428 pieces of Nexperia 74LV74DB,118 in stock available now.<br>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="#">74LV74D/AUJ</a><br>Description: IC FF D-TYPE DUAL 1BIT 14SO       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LV74DB,112</a><br>Description: IC FF D-TYPE DUAL 1BIT 14SSOP    | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74LV595PW,112</a><br>Description: IC 8BIT SHIFT REGISTER 16TSSOP  | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74LV86DB,112</a><br>Description: IC GATE XOR 4CH 2-INP 14SSOP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LV86AS14-13</a><br>Description: IC GATE XOR 4CH 2-INP 14SO      | Manufacturers: <a href="#">Diodes Incorporated</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74LV595PW,118</a><br>Description: IC 8BIT SHIFT REGISTER 16-TSSOP | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
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|  | Part#: <a href="#">74LV74D,118</a><br>Description: IC FF D-TYPE DUAL 1BIT 14SO       | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
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|  | Part#: <a href="#">74LV74D,112</a><br>Description: IC FF D-TYPE DUAL 1BIT 14SO       | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
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|  | Part#: <a href="#">74LV86AT14-13</a><br>Description: IC GATE XOR 4CH 2-INP 14TSSOP   | Manufacturers: <a href="#">Diodes Incorporated</a>            | <div>RFQ</div> |
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Related keywords for 74LV74DB,118

|                                 |                                |                       |                    |
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