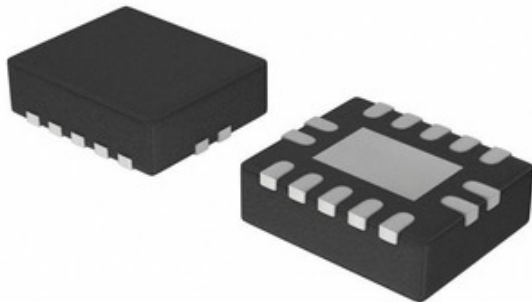




Nexperia



74LVC74ABQ,115

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVC74ABQ,115                                                                                               |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC FF D-TYPE DUAL 1BIT 14DHVQFN                                                                              |
| Datasheets:         |  74LVC74ABQ,115.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

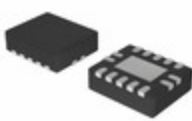
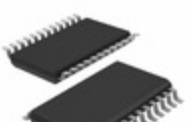
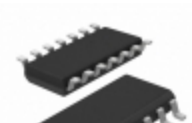
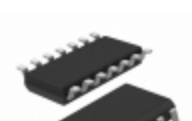
Specifications of 74LVC74ABQ,115

|                                   |                                                                                                                    |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74LVC74ABQ,115                                                                                                     |
| MANUFACTURER                      | Nexperia                                                                                                           |
| DESCRIPTION                       | IC FF D-TYPE DUAL 1BIT 14DHVQFN                                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                         |
| DATA SHEET                        |  74LVC74ABQ,115.pdf             |
| VOLTAGE - SUPPLY                  | 1.2 V ~ 3.6 V                                                                                                      |
| TYPE                              | D-Type                                                                                                             |
| TRIGGER TYPE                      | Positive Edge                                                                                                      |
| SERIES                            | 74LVC                                                                                                              |
| PACKAGING                         | Tape & Reel (TR)                                                                                                   |
| PACKAGE / CASE                    | 14-VFQFN Exposed Pad                                                                                               |
| OUTPUT TYPE                       | Differential                                                                                                       |
| OTHER NAMES                       | 1727-7052-2<br>568-9378-2<br>568-9378-2-ND<br>74LVC74ABQ,115-ND<br>74LVC74ABQ-G<br>74LVC74ABQ-G-ND<br>935273502115 |
| 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                                                                                                            |

Related Tags

|                              |                                   |                             |
|------------------------------|-----------------------------------|-----------------------------|
| Nexperia 74LVC74ABQ,115      | 74LVC74ABQ,115 Distributor        | 74LVC74ABQ,115 Supplier     |
| 74LVC74ABQ,115 Price         | 74LVC74ABQ,115 Pictures           | 74LVC74ABQ,115 Image        |
| 74LVC74ABQ,115 PDF Datasheet | 74LVC74ABQ,115 Download Datasheet | 74LVC74ABQ,115 Datasheet    |
| 74LVC74ABQ,115 Stock         | Buy 74LVC74ABQ,115                | Buy Nexperia 74LVC74ABQ,115 |
| Nexperia 74LVC74ABQ,115      | Nexperia Supplier                 | Nexperia Distributor        |
| Nexperia 74LVC74ABQ,115      | Nexperia USA Inc. 74LVC74ABQ,115  |                             |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74LVC74ABQ-Q100X</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE DUAL 1BIT 14DHVQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>                      | <div></div> <div><b>74LVC646APW,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TXRX NON-INVERT 3.6V 24TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>74LVC74AD/AUJ</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FF D-TYPE DUAL 1BIT 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>74LVC646ADB,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TXRX NON-INVERT 3.6V 24SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>74LVC74ADB,112</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE DUAL 1BIT 14SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                          | <div></div> <div><b>74LVC646APW,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TXRX NON-INVERT 3.6V 24TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>74LVC646AD,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TRANSCVR NON-INVERT 3.6V 24SO<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>74LVC646ADB,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TXRX NON-INVERT 3.6V 24SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>74LVC74AD-Q100J</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE DUAL 1BIT 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>                           | <div></div> <div><b>74LVC646AD,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TRANSCVR NON-INVERT 3.6V 24SO<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>74LVC74AD,118</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE DUAL 1BIT 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>                             | <div></div> <div><b>74LVC74AD,112</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE DUAL 1BIT 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>                             |