



74LVC374ABQ,115

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVC374ABQ,115                                                                                              |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC FF D-TYPE SNGL 8BIT 20DHVQFN                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 648808 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

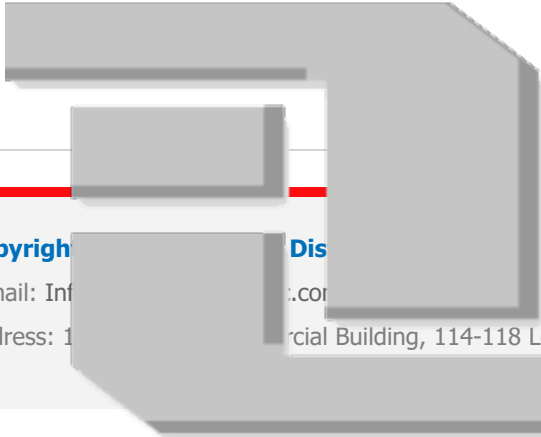
Specifications of 74LVC374ABQ,115

|                                   |                                                                              |
|-----------------------------------|------------------------------------------------------------------------------|
| PART NUMBER                       | 74LVC374ABQ,115                                                              |
| MANUFACTURER                      | Nexperia                                                                     |
| DESCRIPTION                       | IC FF D-TYPE SNGL 8BIT 20DHVQFN                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                   |
| QUANTITY AVAILABLE                | 648808 pcs                                                                   |
| DATA SHEET                        |                                                                              |
| VOLTAGE - SUPPLY                  | 1.65 V ~ 3.6 V                                                               |
| TYPE                              | D-Type                                                                       |
| TRIGGER TYPE                      | Positive Edge                                                                |
| SERIES                            | 74LVC                                                                        |
| PACKAGING                         | Tape & Reel (TR)                                                             |
| PACKAGE / CASE                    | 20-VFQFN Exposed Pad                                                         |
| OUTPUT TYPE                       | Tri-State, Non-Inverted                                                      |
| OTHER NAMES                       | 1727-3498-2<br>568-3018-2<br>568-3018-2-ND<br>74LVC374ABQ115<br>935273479115 |
| OPERATING TEMPERATURE             | -40°C ~ 125°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 | 7ns @ 3.3V, 50pF                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                   |
| INPUT CAPACITANCE                 | 4pF                                                                          |
| FUNCTION                          | Standard                                                                     |
| CURRENT - QUIESCENT (IQ)          | 10µA                                                                         |
| CURRENT - OUTPUT HIGH, LOW        | 24mA, 24mA                                                                   |
| CLOCK FREQUENCY                   | 150MHz                                                                       |
| BASE PART NUMBER                  | 74LVC374                                                                     |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Nexperia 74LVC374ABQ,115      | 74LVC374ABQ,115 Distributor        | 74LVC374ABQ,115 Supplier     |
| 74LVC374ABQ,115 Price         | 74LVC374ABQ,115 Pictures           | 74LVC374ABQ,115 Image        |
| 74LVC374ABQ,115 PDF Datasheet | 74LVC374ABQ,115 Download Datasheet | 74LVC374ABQ,115 Datasheet    |
| 74LVC374ABQ,115 Stock         | Buy 74LVC374ABQ,115                | Buy Nexperia 74LVC374ABQ,115 |
| Nexperia 74LVC374ABQ,115      | Nexperia Supplier                  | Nexperia Distributor         |
| Nexperia 74LVC374ABQ,115      | Nexperia USA Inc. 74LVC374ABQ,115  |                              |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div></div><div><b>74LVC374ADB,118</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 8BIT 20SSOP<br/>In stock: 163695 pcs<br/><div>RFQ</div></div></div>            | <div><div></div><div><b>74LVC373APW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC OCTAL D TRANSP LATCH 20TSSOP<br/>In stock: 673777 pcs<br/><div>RFQ</div></div></div>        |
| <div><div></div><div><b>74LVC374ADB,112</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 8BIT 20SSOP<br/>In stock: 336260 pcs<br/><div>RFQ</div></div></div>            | <div><div></div><div><b>74LVC374AD,112</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 8BIT 20SO<br/>In stock: 425558 pcs<br/><div>RFQ</div></div></div>             |
| <div><div></div><div><b>74LVC373APW-Q100J</b><br/>Manufacturers: Nexperia<br/>Description: IC TRANSP LATCH OCTAL D 20TSSOP<br/>In stock: 711959 pcs<br/><div>RFQ</div></div></div>        | <div><div></div><div><b>74LVC373APW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC OCTAL TRANSP LATCH 20-TSSOP<br/>In stock: 190578 pcs<br/><div>RFQ</div></div></div>         |
| <div><div></div><div><b>74LVC374ABQ-Q100X</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 8BIT 20DHVQFN<br/>In stock: 584398 pcs<br/><div>RFQ</div></div></div>        | <div><div></div><div><b>74LVC374AD,118</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 8BIT 20SO<br/>In stock: 506442 pcs<br/><div>RFQ</div></div></div>             |
| <div><div></div><div><b>74LVC373AT20-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC OCTAL TRANSP LATCH 20TSSOP<br/>In stock: 172498 pcs<br/><div>RFQ</div></div></div> | <div><div></div><div><b>74LVC373AQ20-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC OCTAL TRANSP LATCH 20QFN<br/>In stock: 516730 pcs<br/><div>RFQ</div></div></div> |
| <div><div></div><div><b>74LVC373APW/AUJ</b><br/>Manufacturers: NXP<br/>Description: IC TRANSP LATCH OCTAL D 20TSSOP<br/>In stock: 5805 pcs<br/><div>RFQ</div></div></div>                 | <div><div></div><div><b>74LVC374AD-Q100J</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 8BIT 20SO<br/>In stock: 476229 pcs<br/><div>RFQ</div></div></div>           |

