



Nexperia



74LVT162374DGG,112

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVT162374DGG,112                                                                                           |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC FF D-TYPE DUAL 8BIT 48TSSOP                                                                               |
| Datasheets:         |  74LVT162374DGG,112.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 171572 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 74LVT162374DGG,112

|                                   |                                                                                                            |
|-----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74LVT162374DGG,112                                                                                         |
| MANUFACTURER                      | Nexperia                                                                                                   |
| DESCRIPTION                       | IC FF D-TYPE DUAL 8BIT 48TSSOP                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE                | 171572 pcs                                                                                                 |
| DATA SHEET                        |  74LVT162374DGG,112.pdf |
| VOLTAGE - SUPPLY                  | 2.7 V ~ 3.6 V                                                                                              |
| TYPE                              | D-Type                                                                                                     |
| TRIGGER TYPE                      | Positive Edge                                                                                              |
| SERIES                            | 74LVT                                                                                                      |
| PACKAGING                         | Tube                                                                                                       |
| PACKAGE / CASE                    | 48-TFSOP (0.240", 6.10mm Width)                                                                            |
| OUTPUT TYPE                       | Tri-State, Non-Inverted                                                                                    |
| OTHER NAMES                       | 935264167112                                                                                               |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                                                                                          |
| NUMBER OF ELEMENTS                | 2                                                                                                          |
| NUMBER OF BITS PER ELEMENT        | 8                                                                                                          |
| MOUNTING TYPE                     | Surface Mount                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                              |
| MAX PROPAGATION DELAY @ V, MAX CL | 5.3ns @ 3.3V, 50pF                                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                 |
| INPUT CAPACITANCE                 | 3pF                                                                                                        |
| FUNCTION                          | Standard                                                                                                   |
| CURRENT - QUIESCENT (IQ)          | 120µA                                                                                                      |
| CURRENT - OUTPUT HIGH, LOW        | 12mA, 12mA                                                                                                 |
| CLOCK FREQUENCY                   | 150MHz                                                                                                     |
| BASE PART NUMBER                  | 74LVT162374                                                                                                |

Related Tags

|                                  |                                       |                                 |
|----------------------------------|---------------------------------------|---------------------------------|
| Nexperia 74LVT162374DGG,112      | 74LVT162374DGG,112 Distributor        | 74LVT162374DGG,112 Supplier     |
| 74LVT162374DGG,112 Price         | 74LVT162374DGG,112 Pictures           | 74LVT162374DGG,112 Image        |
| 74LVT162374DGG,112 PDF Datasheet | 74LVT162374DGG,112 Download Datasheet | 74LVT162374DGG,112 Datasheet    |
| 74LVT162374DGG,112 Stock         | Buy 74LVT162374DGG,112                | Buy Nexperia 74LVT162374DGG,112 |
| Nexperia 74LVT162374DGG,112      | Nexperia Supplier                     | Nexperia Distributor            |
| Nexperia 74LVT162374DGG,112      | Nexperia USA Inc. 74LVT162374DGG,112  |                                 |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                             |
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| <div></div> <div><b>74LVT162374DL,112</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE DUAL 8BIT 48SSOP<br/>In stock: 147732 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>74LVT162373DL,112</b><br/>Manufacturers: Nexperia<br/>Description: IC 16BIT TRANSP LATCH 48SSOP<br/>In stock: 133012 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>74LVT162373DL,118</b><br/>Manufacturers: Nexperia<br/>Description: IC 16BIT TRANSP LATCH 48SSOP<br/>In stock: 186205 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>74LVT162374DGG,512</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE DUAL 8BIT 48TSSOP<br/>In stock: 3773 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>74LVT162374DL,118</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE DUAL 8BIT 48SSOP<br/>In stock: 154552 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>74LVT162373DGG,512</b><br/>Manufacturers: Nexperia<br/>Description: IC 16BIT TRANSP LATCH 48TSSOP<br/>In stock: 4242 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>74LVT162373DGG,112</b><br/>Manufacturers: Nexperia<br/>Description: IC 16BIT TRANSP LATCH 48TSSOP<br/>In stock: 179106 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>74LVT162374DGG,118</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE DUAL 8BIT 48TSSOP<br/>In stock: 279992 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>74LVT162373DGG,518</b><br/>Manufacturers: Nexperia<br/>Description: IC 16BIT TRANSP LATCH 48TSSOP<br/>In stock: 5891 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>74LVT16240ADGG,112</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 3.6V 48TSSOP<br/>In stock: 146107 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>74LVT162374DGG,518</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE DUAL 8BIT 48TSSOP<br/>In stock: 6000 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>74LVT162373DGG,118</b><br/>Manufacturers: Nexperia<br/>Description: IC TRANSP LATCH 16BIT 48TSSOP<br/>In stock: 96728 pcs<br/><div>RFQ</div></div>   |