



74LVC1G74GN,115

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVC1G74GN,115                                                                                              |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC FF D-TYPE SNGL 1BIT 8XSON                                                                                 |
| Datasheets:         |  74LVC1G74GN,115.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 155113 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

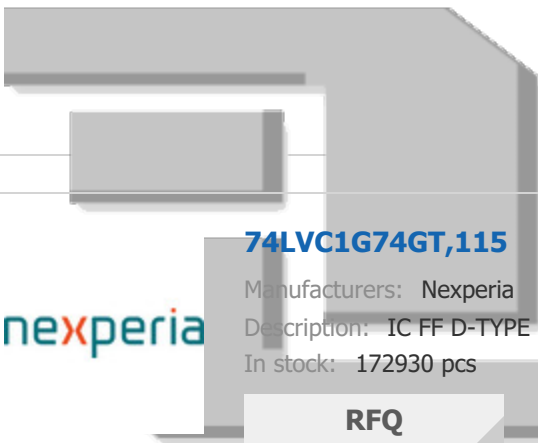
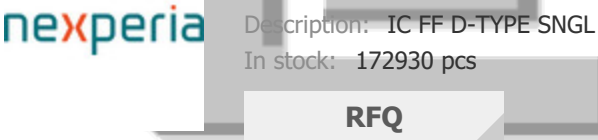
Specifications of 74LVC1G74GN,115

|                                   |                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74LVC1G74GN,115                                                                                         |
| MANUFACTURER                      | Nexperia                                                                                                |
| DESCRIPTION                       | IC FF D-TYPE SNGL 1BIT 8XSON                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE                | 155113 pcs                                                                                              |
| DATA SHEET                        |  74LVC1G74GN,115.pdf |
| VOLTAGE - SUPPLY                  | 1.65 V ~ 5.5 V                                                                                          |
| TYPE                              | D-Type                                                                                                  |
| TRIGGER TYPE                      | Positive Edge                                                                                           |
| SERIES                            | 74LVC                                                                                                   |
| PACKAGING                         | Cut Tape (CT)                                                                                           |
| PACKAGE / CASE                    | 8-XFDN                                                                                                  |
| OUTPUT TYPE                       | Differential                                                                                            |
| OTHER NAMES                       | 1727-5279-1<br>568-6701-1<br>568-6701-1-ND                                                              |
| OPERATING TEMPERATURE             | -40°C ~ 125°C (TA)                                                                                      |
| NUMBER OF ELEMENTS                | 1                                                                                                       |
| NUMBER OF BITS PER ELEMENT        | 1                                                                                                       |
| MOUNTING TYPE                     | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                           |
| MAX PROPAGATION DELAY @ V, MAX CL | 4.1ns @ 5V, 50pF                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| INPUT CAPACITANCE                 | 4pF                                                                                                     |
| FUNCTION                          | Set(Preset) and Reset                                                                                   |
| CURRENT - QUIESCENT (IQ)          | 40µA                                                                                                    |
| CURRENT - OUTPUT HIGH, LOW        | 32mA, 32mA                                                                                              |
| CLOCK FREQUENCY                   | 200MHz                                                                                                  |
| BASE PART NUMBER                  | 74LVC1G74                                                                                               |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Nexperia 74LVC1G74GN,115      | 74LVC1G74GN,115 Distributor        | 74LVC1G74GN,115 Supplier     |
| 74LVC1G74GN,115 Price         | 74LVC1G74GN,115 Pictures           | 74LVC1G74GN,115 Image        |
| 74LVC1G74GN,115 PDF Datasheet | 74LVC1G74GN,115 Download Datasheet | 74LVC1G74GN,115 Datasheet    |
| 74LVC1G74GN,115 Stock         | Buy 74LVC1G74GN,115                | Buy Nexperia 74LVC1G74GN,115 |
| Nexperia 74LVC1G74GN,115      | Nexperia Supplier                  | Nexperia Distributor         |
| Nexperia 74LVC1G74GN,115      | Nexperia USA Inc. 74LVC1G74GN,115  |                              |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                         |
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| <div></div> <div><b>74LVC1G74GS,115</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 8XSON<br/>In stock: 409717 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>74LVC1G74GD-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 8XSON<br/>In stock: 6844 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>74LVC1G74GM,125</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 8XQFN<br/>In stock: 179156 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>74LVC1G79GF,132</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 6XSON<br/>In stock: 249047 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>74LVC1G74GM,115</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 8XQFN<br/>In stock: 492237 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>74LVC1G79GM,115</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 6XSON<br/>In stock: 227640 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>74LVC1G79GM,132</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 6XSON<br/>In stock: 1166918 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>74LVC1G79GMH</b><br/>Manufacturers: NXP<br/>Description: IC FF D-TYPE SNGL 1BIT 6XSON<br/>In stock: 6937 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>74LVC1G74GD/C4H</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 8XSON<br/>In stock: 5289 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>74LVC1G74GT,115</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 8XSON<br/>In stock: 172930 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>74LVC1G74GD/S470,1</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 8XSON<br/>In stock: 4606 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>74LVC1G74GF,115</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 8XSON<br/>In stock: 163478 pcs<br/><div>RFQ</div></div>  |