

74LVC1G79GN,132



Part Number: 74LVC1G79GN,132

Manufacturer Nexperia

Description IC FF D-TYPE SNGL 1BIT 6XSON

Data sheet:  74LVC1G79

RoHs Status: Lead free / RoHS Compliant

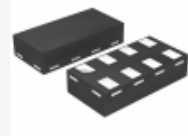
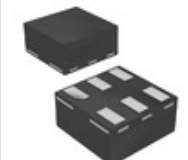
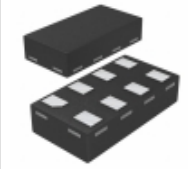
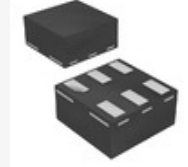
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy 74LVC1G79GN,132 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                    |                                  |                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                     | 74LVC1G79GN,132                                                                                    | Manufacturer                     | Nexperia                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                     | IC FF D-TYPE SNGL 1BIT 6XSON                                                                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                              | 371061 pcs                                                                                         | Data sheet                       | 74LVC1G79                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                        | Integrated Circuits (ICs)                                                                          | Voltage - Supply                 | 1.65 V ~ 5.5 V             |
| Type                                                                                                                                                                                                                                                                                                                                                                                            | D-Type                                                                                             | Trigger Type                     | Positive Edge              |
| Series                                                                                                                                                                                                                                                                                                                                                                                          | 74LVC                                                                                              | Packaging                        | Tape & Reel (TR)           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                  | 6-XDFN                                                                                             | Output Type                      | Non-Inverted               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                     | 1727-6990-2<br>568-9315-2<br>568-9315-2-ND<br>74LVC1G79GN,132-ND<br>74LVC1G79GN132<br>935291792132 | 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                                                                                                                                                                                                                                                                                                                                                               | 3.8ns @ 5V, 50pF                                                                                   | Manufacturer Standard Lead Time  | 13 Weeks                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant                                                                         | Input Capacitance                | 5pF                        |
| Function                                                                                                                                                                                                                                                                                                                                                                                        | Standard                                                                                           | Current - Quiescent (Iq)         | 500µA                      |
| Current - Output High, Low                                                                                                                                                                                                                                                                                                                                                                      | 32mA, 32mA                                                                                         | Clock Frequency                  | 500MHz                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                | 74LVC1G79                                                                                          |                                  |                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 371061 pieces of Nexperia 74LVC1G79GN,132 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                                                                    |                                  |                            |

| RELATED PRODUCTS                                                                   |                                                                        |                                               |     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------|-----------------------------------------------|-----|
|  | Part#: 74LVC1G79GX,125<br>Description: IC FF D-TYPE SNGL 1BIT 5X2SON   | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G74GS,115<br>Description: IC FF D-TYPE SNGL 1BIT 8XSON    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G79GV-Q100H<br>Description: IC FF D-TYPE SNGL 1BIT SC74A  | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G74GM,125<br>Description: IC FF D-TYPE SNGL 1BIT 8XQFN    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G79GW,125<br>Description: IC FF D-TYPE SNGL 1BIT 5TSSOP   | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G74GM,115<br>Description: IC FF D-TYPE SNGL 1BIT 8XQFN    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G79GS,132<br>Description: IC FF D-TYPE SNGL 1BIT 6XSON    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G79GM,115<br>Description: IC FF D-TYPE SNGL 1BIT 6XSON    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G79GW,165<br>Description: IC FF D-TYPE SNGL 1BIT 5TSSOP   | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G79GM,132<br>Description: IC FF D-TYPE SNGL 1BIT 6XSON    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G79GMH<br>Description: IC FF D-TYPE SNGL 1BIT 6XSON       | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74LVC1G74GN,115<br>Description: IC FF D-TYPE SNGL 1BIT 8XSON    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G74GF,115<br>Description: IC FF D-TYPE SNGL 1BIT 8XSON    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G79GW-Q100H<br>Description: IC FF D-TYPE SNGL 1BIT 5TSSOP | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G80GM,132<br>Description: IC FF D-TYPE SNGL 1BIT 6XSON    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G79GF,132<br>Description: IC FF D-TYPE SNGL 1BIT 6XSON    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G80GM,115<br>Description: IC FF D-TYPE SNGL 1BIT 6XSON    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G79GV,125<br>Description: IC FF D-TYPE SNGL 1BIT 5TSSOP   | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G80GF,132<br>Description: IC FF D-TYPE SNGL 1BIT 6XSON    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LVC1G74GT,115<br>Description: IC FF D-TYPE SNGL 1BIT 8XSON    | Manufacturers: Nexperia                       | RFQ |

Related keywords for 74LVC1G79GN,132

|                                    |                                   |                          |                       |
|------------------------------------|-----------------------------------|--------------------------|-----------------------|
| Nexperia 74LVC1G79GN,132           | 74LVC1G79GN,132 distributor       | 74LVC1G79GN,132 supplier | 74LVC1G79GN,132 price |
| 74LVC1G79GN,132 download datasheet | 74LVC1G79GN,132 datasheet         | 74LVC1G79GN,132 stock    | buy 74LVC1G79GN,132   |
| Nexperia 74LVC1G79GN,132           | Nexperia USA Inc. 74LVC1G79GN,132 |                          |                       |