



Nexperia

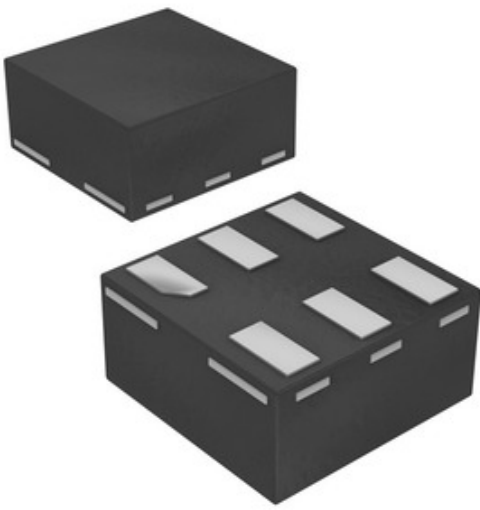


Image may be representation. See specifications for product details.

74LVC1G79GS,132

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVC1G79GS,132                                                                                              |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC FF D-TYPE SNGL 1BIT 6XSON                                                                                 |
| Datasheets:         |  74LVC1G79GS,132.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

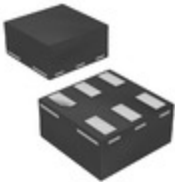
Specifications of 74LVC1G79GS,132

|                                   |                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74LVC1G79GS,132                                                                                         |
| MANUFACTURER                      | Nexperia                                                                                                |
| DESCRIPTION                       | IC FF D-TYPE SNGL 1BIT 6XSON                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                        |  74LVC1G79GS,132.pdf |
| VOLTAGE - SUPPLY                  | 1.65 V ~ 5.5 V                                                                                          |
| TYPE                              | D-Type                                                                                                  |
| TRIGGER TYPE                      | Positive Edge                                                                                           |
| SERIES                            | 74LVC                                                                                                   |
| PACKAGING                         | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                    | 6-XFDFN                                                                                                 |
| OUTPUT TYPE                       | Non-Inverted                                                                                            |
| OTHER NAMES                       | 935292919132                                                                                            |
| 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                                                                                               |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Nexperia 74LVC1G79GS,132      | 74LVC1G79GS,132 Distributor        | 74LVC1G79GS,132 Supplier     |
| 74LVC1G79GS,132 Price         | 74LVC1G79GS,132 Pictures           | 74LVC1G79GS,132 Image        |
| 74LVC1G79GS,132 PDF Datasheet | 74LVC1G79GS,132 Download Datasheet | 74LVC1G79GS,132 Datasheet    |
| 74LVC1G79GS,132 Stock         | Buy 74LVC1G79GS,132                | Buy Nexperia 74LVC1G79GS,132 |
| Nexperia 74LVC1G79GS,132      | Nexperia Supplier                  | Nexperia Distributor         |
| Nexperia 74LVC1G79GS,132      | Nexperia USA Inc. 74LVC1G79GS,132  |                              |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74LVC1G79GW-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 5TSSOP<br/>In stock: Out stock<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: Out stock<br/><div>RFQ</div></div>                    |
| <div></div> <div><b>74LVC1G79GV,125</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 5TSOP<br/>In stock: Out stock<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: Out stock<br/><div>RFQ</div></div>                    |
| <div></div> <div><b>74LVC1G79GX,125</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 5X2SON<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>74LVC1G79GMH</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FF D-TYPE SNGL 1BIT 6XSON<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>74LVC1G79GW,165</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 5TSSOP<br/>In stock: Out stock<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: Out stock<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: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>74LVC1G79GW,125</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 5TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                   |
| <div></div> <div><b>74LVC1G79GV-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT SC74A<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>74LVC1G79GN,132</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 6XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>                    |