

74LVC1G27GS,132



Part Number: 74LVC1G27GS,132

Manufacturer Nexperia

Description IC GATE NOR 1CH 3-INP 6XSON

Data sheet:  74LVC1G27

RoHs Status: Lead free / RoHS Compliant

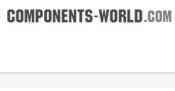
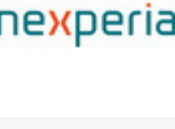
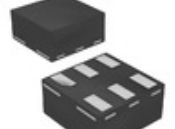
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                               |                                |                                  |                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|----------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                     | 74LVC1G27GS,132                | Manufacturer                     | Nexperia                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                     | IC GATE NOR 1CH 3-INP 6XSON    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                              | 720195 pcs                     | Data sheet                       | 74LVC1G27                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                        | Integrated Circuits (ICs)      | Voltage - Supply                 | 1.65 V ~ 5.5 V                     |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                         | 6-XSON (1x1)                   | Series                           | 74LVC                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                       | Tape & Reel (TR)               | Package / Case                   | 6-XDFN                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                     | 74LVC1G27GS132<br>935297284132 | Operating Temperature            | -40°C ~ 125°C                      |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                | 3                              | Number of Circuits               | 1                                  |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                   | Surface Mount                  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                      |
| Max Propagation Delay @ V, Max CL                                                                                                                                                                                                                                                                                                                                                               | 3.6ns @ 5V, 50pF               | Manufacturer Standard Lead Time  | 13 Weeks                           |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                      | NOR Gate                       | Logic Level - Low                | 0.7 V ~ 0.8 V                      |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                              | 1.7 V ~ 2 V                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant         |
| Features                                                                                                                                                                                                                                                                                                                                                                                        | -                              | Detailed Description             | NOR Gate IC 1 Channel 6-XSON (1x1) |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                       | 4µA                            | Current - Output High, Low       | 32mA, 32mA                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                | 74LVC1G27                      |                                  |                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 720195 pieces of Nexperia 74LVC1G27GS,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#: 74LVC1G3157DRYRG4<br>Description: IC SWITCH SPDT 6SON             | Manufacturers: N/A                 | RFQ |
|  | Part#: 74LVC1G27GV,125<br>Description: IC GATE NOR 1CH 3-INP 6TSOP       | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74LVC1G27GM,132<br>Description: IC GATE NOR 1CH 3-INP 6XSON       | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74LVC1G240DBVRE4<br>Description: IC BUFFER INVERT 5.5V SOT23-5    | Manufacturers: N/A                 | RFQ |
|  | Part#: 74LVC1G3157DBVRG4<br>Description: IC SWITCH SPDT SOT23-6          | Manufacturers: N/A                 | RFQ |
|  | Part#: 74LVC1G27GF,132<br>Description: IC GATE NOR 1CH 3-INP 6XSON       | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74LVC1G3157DBVRE4<br>Description: IC SWITCH SPDT SOT23-6          | Manufacturers: N/A                 | RFQ |
|  | Part#: 74LVC1G27GW,125<br>Description: 74LVC1G27GW/SOT363/SC-88          | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74LVC1G240DCKRE4<br>Description: IC BUFFER INVERT 5.5V SC70-5     | Manufacturers: N/A                 | RFQ |
|  | Part#: 74LVC1G3157DW-7<br>Description: IC SWITCH SPDT 6 OHM SOT363       | Manufacturers: Diodes Incorporated | RFQ |
|  | Part#: 74LVC1G3157DRLRG4<br>Description: IC SWITCH SPDT SOT563           | Manufacturers: N/A                 | RFQ |
|  | Part#: 74LVC1G3157DCKRG4<br>Description: IC SWITCH SPDT SC70-6           | Manufacturers: N/A                 | RFQ |
|  | Part#: 74LVC1G240DCKTG4<br>Description: IC BUFFER INVERT 5.5V SC70-5     | Manufacturers: N/A                 | RFQ |
|  | Part#: 74LVC1G27GM,115<br>Description: IC GATE NOR 1CH 3-INP 6XSON       | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74LVC1G240DBVTG4<br>Description: IC BUFFER INVERT 5.5V SOT23-5    | Manufacturers: N/A                 | RFQ |
|  | Part#: 74LVC1G3157DCKRE4<br>Description: IC SWITCH SPDT SC70-6           | Manufacturers: N/A                 | RFQ |
|  | Part#: 74LVC1G240DBVRG4<br>Description: IC BUFFER INVERT 5.5V SOT23-5    | Manufacturers: N/A                 | RFQ |
|  | Part#: 74LVC1G27GN,132<br>Description: IC GATE NOR 1CH 3-INP 6XSON       | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74LVC1G240DCKRG4<br>Description: IC BUFFER INVERT 5.5V SC70-5     | Manufacturers: N/A                 | RFQ |
|  | Part#: 74LVC1G3157FZ4-7<br>Description: IC SWITCH SPDT 6 OHM X2DFN1410-6 | Manufacturers: Diodes Incorporated | RFQ |

Related keywords for 74LVC1G27GS,132

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