



## 74LVC1G57FZ4-7

Part Number: **74LVC1G57FZ4-7**  
 Product Description: IC LOGIC GATE/INVERTER  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [74LVC1G57FZ4-7.pdf](#)





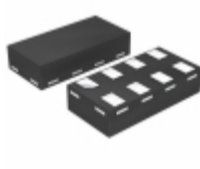


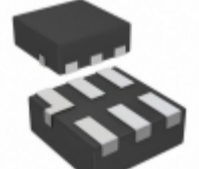




Manufacturer/Brand: Diodes Incorporated  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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### Product details

|   |  |  |                                     |
|---|--|--|-------------------------------------|
| <b>Part Number</b>                      | 74LVC1G57FZ4-7   | <b>Manufacturer</b>                    | Diodes Incorporated                 |
| <b>Description</b>                      | IC LOGIC GATE/INVERTER   | <b>Lead Free Status / RoHS Status</b>  | Lead free / RoHS Compliant          |
| <b>Data sheet</b>                       | <a href="#">74LVC1G57FZ4-7.pdf</a>   |  |                                     |
| <b>Voltage - Supply</b>                 | 1.65 V ~ 5.5 V   | <b>Supplier Device Package</b>         | X2-DFN1410-6                        |
| <b>Series</b>                           | 74LVC  | <b>Schmitt Trigger Input</b>           | No                                  |
| <b>Packaging</b>                        | Tape & Reel (TR)   | <b>Package / Case</b>                  | 6-XDFN                              |
| <b>Output Type</b>                      | Single-Ended   | <b>Other Names</b>                     | 74LVC1G57FZ4-7DITR<br>74LVC1G57FZ47 |
| <b>Operating Temperature</b>            | -40°C ~ 125°C  | <b>Number of Inputs</b>                | 3                                   |
| <b>Number of Circuits</b>               | 1  | <b>Mounting Type</b>                   | Surface Mount                       |
| <b>Moisture Sensitivity Level (MSL)</b> | 1 (Unlimited)  | <b>Manufacturer Standard Lead Time</b> | 12 Weeks                            |
| <b>Logic Type</b>                       | Configurable Multiple Function   | <b>Lead Free Status / RoHS Status</b>  | Lead free / RoHS Compliant          |
| <b>Detailed Description</b>             | Configurable Multiple Function Configurable 1 Circuit 3 Input X2-DFN1410-6 | <b>Current - Output High, Low</b>      | 32mA, 32mA                          |
| <b>Base Part Number</b>                 | 74LVC1G57  |  |                                     |

### Related Products

|   |  |
|---|--|
|  <p><b>74LVC1G57FW5-7</b><br/>                 Manufacturers: Diodes Incorporated<br/>                 Description: LOGIC LVC 1 GATE X1-DFN1010-6<br/> <a href="#">RFQ</a></p>  |  <p><b>74LVC1G57GF,132</b><br/>                 Manufacturers: Nexperia<br/>                 Description: IC CONFIG MULTI-FUNC GATE 6XSON<br/>                 Download: <a href="#">74LVC1G57GF,132.pdf</a><br/> <a href="#">RFQ</a></p>    |
|  <p><b>74LVC1G57GV,125</b><br/>                 Manufacturers: Nexperia<br/>                 Description: IC CONFIG MULTI-FUNC GATE 6TSOP<br/>                 Download: <a href="#">74LVC1G57GV,125.pdf</a><br/> <a href="#">RFQ</a></p>        |  <p><b>74LVC1G53GT,115</b><br/>                 Manufacturers: Nexperia<br/>                 Description: IC MUX/DEMUX 2X1 8XSON<br/>                 Download: <a href="#">74LVC1G53GT,115.pdf</a><br/> <a href="#">RFQ</a></p>             |
|  <p><b>74LVC1G53GS,115</b><br/>                 Manufacturers: Nexperia<br/>                 Description: IC MUX/DEMUX 2CH SELECT XSON8<br/>                 Download: <a href="#">74LVC1G53GS,115.pdf</a><br/> <a href="#">RFQ</a></p>           |  <p><b>74LVC1G57GS,132</b><br/>                 Manufacturers: Nexperia<br/>                 Description: IC GATE MULTI FUNCTION 6XSON<br/>                 Download: <a href="#">74LVC1G57GS,132.pdf</a><br/> <a href="#">RFQ</a></p>       |
|  <p><b>74LVC1G57GM,115</b><br/>                 Manufacturers: Nexperia<br/>                 Description: IC CONFIG MULTI-FUNC GATE 6-XSON<br/>                 Download: <a href="#">74LVC1G57GM,115.pdf</a><br/> <a href="#">RFQ</a></p>        |  <p><b>74LVC1G57FW4-7</b><br/>                 Manufacturers: Diodes Incorporated<br/>                 Description: IC CONFIG MULTI-FUNC GATE<br/>                 Download: <a href="#">74LVC1G57FW4-7.pdf</a><br/> <a href="#">RFQ</a></p> |
|  <p><b>74LVC1G57GN,132</b><br/>                 Manufacturers: Nexperia<br/>                 Description: IC CONFIG MULTI-FUNC GATE 6XSON<br/>                 Download: <a href="#">74LVC1G57GN,132.pdf</a><br/> <a href="#">RFQ</a></p>        |  <p><b>74LVC1G57GM,132</b><br/>                 Manufacturers: Nexperia<br/>                 Description: IC CONFIG MULTI-FUNC GATE 6XSON<br/>                 Download: <a href="#">74LVC1G57GM,132.pdf</a><br/> <a href="#">RFQ</a></p>    |
|  <p><b>74LVC1G57DW-7</b><br/>                 Manufacturers: Diodes Incorporated<br/>                 Description: IC CONFIG MULT-FUNC GATE SOT363<br/>                 Download: <a href="#">74LVC1G57DW-7.pdf</a><br/> <a href="#">RFQ</a></p> |  <p><b>74LVC1G53GN,115</b><br/>                 Manufacturers: Nexperia<br/>                 Description: IC MUX/DEMUX 2CH SELECT 8XSON<br/>                 Download: <a href="#">74LVC1G53GN,115.pdf</a><br/> <a href="#">RFQ</a></p>      |

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