

74LVC1G14GX4Z



**Part Number:** 74LVC1G14GX4Z

**Manufacturer:** Nexperia

**Description:** 74LVC1G14GX4/SOT1269/X2SON4

**Data sheet:**  74LVC1G14

**RoHs Status:** Lead free / RoHS Compliant

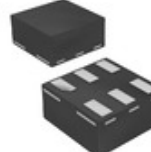
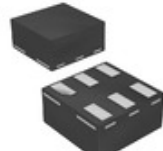
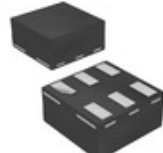
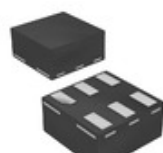
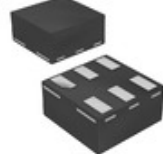
**Ship From:** Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                                           |                                  |                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | 74LVC1G14GX4Z                             | Manufacturer                     | <a href="#">Nexperia</a>                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | 74LVC1G14GX4/SOT1269/X2SON4               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 842903 pcs                                | Data sheet                       | <a href="#">74LVC1G14</a>                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 1.65 V ~ 5.5 V                                          |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                      | 4-X2SON (0.6x0.6)                         | Series                           | 74LVC                                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)                          | Package / Case                   | 4-XFDNF                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1727-8357-2<br>935690004147               | Operating Temperature            | -40°C ~ 125°C                                           |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                             | 1                                         | Number of Circuits               | 1                                                       |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                           |
| Max Propagation Delay @ V, Max CL                                                                                                                                                                                                                                                                                                                                                                                                            | 6.5ns @ 5.5V, 50pF                        | Manufacturer Standard Lead Time  | 2 Weeks                                                 |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                   | Inverter                                  | Logic Level - Low                | 0.1 V ~ 0.8 V                                           |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                                                           | 0.95 V ~ 3.4 V                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                              |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                     | Schmitt Trigger                           | Detailed Description             | Inverter IC 1 Channel Schmitt Trigger 4-X2SON (0.6x0.6) |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                    | 4µA                                       | Current - Output High, Low       | 32mA, 32mA                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 842903 pieces of Nexperia 74LVC1G14GX4Z 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                         |

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|  | Part#: <a href="#">74LVC1G14GX,125</a><br>Description: IC INVERTER SCHMITT 1CH 5X2SON    | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
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|  | Part#: <a href="#">74LVC1G14GS,132</a><br>Description: IC INVERTER SCHMITT 1CH 6XSON     | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
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|  | Part#: <a href="#">74LVC1G157GM,115</a><br>Description: IC SINGLE 2-INPUT MUX 6-XSON     | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC1G157GF,132</a><br>Description: IC SINGLE 2-INPUT MUX 6-XSON     | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC1G157GN,132</a><br>Description: IC MULTIPLEXER 2INPUT 6XSON      | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC1G14GW,125</a><br>Description: IC INVERTER SCHMITT 1CH 5TSSOP    | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC1G157GV,125</a><br>Description: IC MULTIPLEXER 2INPUT 6TSSOP     | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC1G14GW,165</a><br>Description: IC INVERTER SCHMITT 1CH 5TSSOP    | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC1G14GM,115</a><br>Description: IC INVERTER SCHMITT 1CH 6XSON     | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC1G157GM,132</a><br>Description: IC SINGLE 2-INPUT MUX 6XSON      | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC1G157GW,125</a><br>Description: IC SINGLE 2-INPUT MUX 6TSSOP     | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC1G14GV,125</a><br>Description: IC INVERTER SCHMITT 1CH 5TSSOP    | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC1G157GV-Q100H</a><br>Description: IC MUX SGL 2-INPUT 6TSSOP      | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |

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