

**74LVC1G14GX4Z Information**


For Reference Only

**Part Number** [74LVC1G14GX4Z](#)  
**Manufacturer** Nexperia USA Inc.  
**Category** Integrated Circuits (ICs)  
[Logic - Gates and Inverters](#)  
**Description** 74LVC1G14GX4/SOT1269/X2SON4  
**Package** 4-XDFDN  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**74LVC1G14GX4Z Specifications**

|                                   |  |
|-----------------------------------|--|
| Manufacturer Part Number          | <a href="#">74LVC1G14GX4Z</a>  |
| Manufacturer                      | Nexperia USA Inc.  |
| Category                          | Integrated Circuits (ICs)<br><a href="#">Logic - Gates and Inverters</a> |
| Package                           | 4-XDFDN  |
| Series                            | 74LVC  |
| Logic Type                        | Inverter   |
| Number of Circuits                | 1  |
| Number of Inputs                  | 1  |
| Features                          | Schmitt Trigger  |
| Voltage - Supply                  | 1.65 V ~ 5.5 V   |
| Current - Quiescent (Max)         | 4µA  |
| Current - Output High, Low        | 32mA, 32mA   |
| Logic Level - Low                 | 0.1 V ~ 0.8 V  |
| Logic Level - High                | 0.95 V ~ 3.4 V   |
| Max Propagation Delay @ V, Max CL | 6.5ns @ 5.5V, 50pF   |
| Operating Temperature             | -40°C ~ 125°C  |
| Mounting Type                     | Surface Mount  |
| Supplier Device Package           | 4-X2SON (0.6x0.6)  |
| Package / Case                    | 4-XDFDN  |

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## 74LVC1G14GX4Z Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## 74LVC1G14GX4Z Payment Methods



## 74LVC1G14GX4Z Shipping Methods



If you have any question about 74LVC1G14GX4Z, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)