



### 74LVC2G08GXX Information



For Reference Only

Part Number 74LVC2G08GXX

Manufacturer Nexperia USA Inc.

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** 74LVC2G08GX/SOT1233/X2SON8

Package 8-XFDFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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.









# 74LVC2G08GXX Specifications

Manufacturer Part Number	74LVC2G08GXX
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	8-XFDFN Exposed Pad
Series	74LVC
Logic Type	AND Gate
Number of Circuits	2
Number of Inputs	2
Features	-
Voltage - Supply	1.65 V ~ 5.5 V
Current - Quiescent (Max)	4μΑ
Current - Output High, Low	32mA, 32mA
Logic Level - Low	0.7 V ~ 0.8 V
Logic Level - High	0.95 V ~ 3.4 V
Max Propagation Delay @ V, Max CL	4.8ns @ 5V, 50pF
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Supplier Device Package	8-X2SON (1.35x0.8)
Package / Case	8-XFDFN Exposed Pad
	Report errors?

#### 74LVC2G08GXX 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.

# 74LVC2G08GXX Payment Methods



















## 74LVC2G08GXX Shipping Methods













If you have any question about 74LVC2G08GXX, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com