

# 74LVC1G08GS,132

Request a Quote

## 74LVC1G08GS,132 Information

	Part Number	74LVC1G08GS,132
	Manufacturer	Nexperia USA Inc.
CON L	Category	Integrated Circuits (ICs) Logic - Gates and Inverters
	Description	IC GATE AND 1CH 2-INP 6-XSON
	Package	6-XFDFN
		For the pricing/inventory/lead time, please contact
		us
Only		Website: https://www.heisener.com
Olly		E-mail: salesdept@heisener.com

## **Certified Quality**

For Reference

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.



# 74LVC1G08GS,132 Specifications

Manufacturer Part Number	74LVC1G08GS,132
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	6-XFDFN
Series	74LVC
Logic Type	AND Gate
Number of Circuits	1
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	1.7 V ~ 2 V
Max Propagation Delay @ V, Max CL	4ns @ 5V, 50pF
Operating Temperature	$-40^{\circ}$ C ~ $125^{\circ}$ C
Mounting Type	Surface Mount
Supplier Device Package	6-XSON, SOT1202 (1x1)
Package / Case	6-XFDFN
	Report errors?

#### 74LVC1G08GS,132 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.

#### 74LVC1G08GS,132 Payment Methods





If you have any question about 74LVC1G08GS,132, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com