

# 74LVC1G10GF,132

## 74LVC1G10GF,132 Information

Part Number	74LVC1G10GF,132
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs) Logic - Gates and Inverters
Description	IC GATE NAND 1CH 3-INP 6-XSON
Package	6-XFDFN
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

For Reference Only

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.



## 74LVC1G10GF,132 Specifications

Manufacturer Part Number	74LVC1G10GF,132
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	6-XFDFN
Series	74LVC
Logic Type	NAND Gate
Number of Circuits	1
Number of Inputs	3
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	3.6ns @ 5V, 50pF
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Supplier Device Package	6-XSON (1x1)
Package / Case	6-XFDFN
	Report errors?

#### 74LVC1G10GF,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.

### 74LVC1G10GF,132 Payment Methods



## 74LVC1G10GF,132 Shipping Methods



If you have any question about 74LVC1G10GF,132, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com