

# **74LVC1G00GV-Q100H**

# 74LVC1G00GV-Q100H Information



For Reference Only

Part Number 74LVC1G00GV-Q100H

Manufacturer Nexperia USA Inc.

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** IC GATE NAND 1CH 2-INP 5-TSOP

Package SC-74A, SOT-753

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.









# 74LVC1G00GV-Q100H Specifications

Manufacturer Part Number	74LVC1G00GV-Q100H
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	SC-74A, SOT-753
Series	74LVC
Logic Type	NAND 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°C ~ 125°C
Mounting Type	Surface Mount
Supplier Device Package	5-TSOP
Package / Case	SC-74A, SOT-753
	Report errors?

## 74LVC1G00GV-Q100H 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.

## 74LVC1G00GV-Q100H Payment Methods



















# 74LVC1G00GV-Q100H Shipping Methods













If you have any question about 74LVC1G00GV-Q100H, please do not hesitate to contact us!

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