

# SN74AHC00QPWRG4Q1

### SN74AHC00QPWRG4Q1 Information



For Reference Only

Part Number SN74AHC00QPWRG4Q1

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** IC GATE NAND 4CH 2-INP 14-TSSOP **Package** 14-TSSOP (0.173", 4.40mm Width)

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.









## SN74AHC00QPWRG4Q1 Specifications

Manufacturer Part Number	SN74AHC00QPWRG4Q1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	14-TSSOP (0.173", 4.40mm Width)
Series	Automotive, AEC-Q100, 74AHC
Logic Type	NAND Gate
Number of Circuits	4
Number of Inputs	2
Features	-
Voltage - Supply	2 V ~ 5.5 V
Current - Quiescent (Max)	2μΑ
Current - Output High, Low	8mA, 8mA
Logic Level - Low	0.5 V ~ 1.65 V
Logic Level - High	1.5 V ~ 3.85 V
Max Propagation Delay @ V, Max CL	7.5ns @ 5V, 50pF
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Supplier Device Package	14-TSSOP
Package / Case	14-TSSOP (0.173", 4.40mm Width)
	Report errors?

### SN74AHC00QPWRG4Q1 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.

### SN74AHC00QPWRG4Q1 Payment Methods



















## SN74AHC00QPWRG4Q1 Shipping Methods













If you have any question about SN74AHC00QPWRG4Q1, please do not hesitate to contact us!

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