



## 74AHCT30BQ-Q100X Information



For Reference Only

Part Number 74AHCT30BQ-Q100X

Manufacturer Nexperia USA Inc.

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** IC GATE NAND 1CH 8-INP 14-DHVQFN

Package 14-VFQFN 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.









# 74AHCT30BQ-Q100X Specifications

Manufacturer Part Number	74AHCT30BQ-Q100X
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	14-VFQFN Exposed Pad
Series	Automotive, AEC-Q100, 74AHCT
Logic Type	NAND Gate
Number of Circuits	1
Number of Inputs	8
Features	-
Voltage - Supply	2 V ~ 5.5 V
Current - Quiescent (Max)	2μΑ
Current - Output High, Low	8mA, 8mA
Logic Level - Low	0.8V
Logic Level - High	2V
Max Propagation Delay @ V, Max CL	8.5ns @ 5V, 50pF
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Supplier Device Package	14-DHVQFN (2.5x3)
Package / Case	14-VFQFN Exposed Pad
	Report errors?

### 74AHCT30BQ-Q100X 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.

### 74AHCT30BQ-Q100X Payment Methods



















## 74AHCT30BQ-Q100X Shipping Methods













If you have any question about 74AHCT30BQ-Q100X, please do not hesitate to contact us!

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