

# 74HC132BQ-Q100X

# 74HC132BQ-Q100X Information

	Part Number	74HC132BQ-Q100X
	Manufacturer	Nexperia USA Inc.
	Category	Integrated Circuits (ICs) Logic - Gates and Inverters
	Description	74HC132BQ-Q100/SOT762/DHVQFN14
	Package	14-VFQFN Exposed Pad
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.



# 74HC132BQ-Q100X Specifications

Manufacturer Part Number	74HC132BQ-Q100X
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	14-VFQFN Exposed Pad
Series	74HC
Logic Type	NAND Gate
Number of Circuits	4
Number of Inputs	2
Features	Schmitt Trigger
Voltage - Supply	2 V ~ 6 V
Current - Quiescent (Max)	2μΑ
Current - Output High, Low	5.2mA, 5.2mA
Logic Level - Low	0.1 V ~ 0.26 V
Logic Level - High	2 V ~ 5.81 V
Max Propagation Delay @ V, Max CL	21ns @ 6V, 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?

### 74HC132BQ-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.

DISCOVER

#### 74HC132BQ-Q100X Payment Methods



# 74HC132BQ-Q100X Shipping Methods



If you have any question about 74HC132BQ-Q100X, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com