

# 74AHC2G32GD-Q100H

# 74AHC2G32GD-Q100H Information

Heisener.com	74AHC2G32GD-Q100H Nexperia USA Inc. Integrated Circuits (ICs) Logic - Gates and Inverters IC GATE OR 2CH 2-INP 8XSON 8-XFDFN For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



# 74AHC2G32GD-Q100H Specifications

Manufacturer Part Number	74AHC2G32GD-Q100H
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	8-XFDFN
Series	Automotive, AEC-Q100, 74AHC
Logic Type	OR Gate
Number of Circuits	2
Number of Inputs	2
Features	-
Voltage - Supply	2 V ~ 5.5 V
Current - Quiescent (Max)	1μΑ
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	$-40^{\circ}\mathrm{C} \sim 125^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Supplier Device Package	8-XSON, SOT996-2 (2x3)
Package / Case	8-XFDFN
	Report errors?

#### 74AHC2G32GD-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.

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DISCOVER

### 74AHC2G32GD-Q100H Payment Methods



## 74AHC2G32GD-Q100H Shipping Methods



If you have any question about 74AHC2G32GD-Q100H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

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