

**74HC2G08DC-Q100H Information**


For Reference Only

**Part Number** [74HC2G08DC-Q100H](#)  
**Manufacturer** Nexperia USA Inc.  
**Category** Integrated Circuits (ICs)  
[Logic - Gates and Inverters](#)  
**Description** IC GATE AND 2CH 2-INP 8-VSSOP  
**Package** 8-VFSOP (0.091", 2.30mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**74HC2G08DC-Q100H Specifications**

Manufacturer Part Number	<a href="#">74HC2G08DC-Q100H</a>
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs) <a href="#">Logic - Gates and Inverters</a>
Package	8-VFSOP (0.091", 2.30mm Width)
Series	74HC
Logic Type	AND Gate
Number of Circuits	2
Number of Inputs	2
Features	-
Voltage - Supply	2 V ~ 6 V
Current - Quiescent (Max)	20µA
Current - Output High, Low	5.2mA, 5.2mA
Logic Level - Low	0.5 V ~ 1.8 V
Logic Level - High	1.5 V ~ 4.2 V
Max Propagation Delay @ V, Max CL	8ns @ 6V, 50pF
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Supplier Device Package	8-VSSOP
Package / Case	8-VFSOP (0.091", 2.30mm Width)
	<a href="#">Report errors?</a>

## 74HC2G08DC-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.

## 74HC2G08DC-Q100H Payment Methods



## 74HC2G08DC-Q100H Shipping Methods



If you have any question about 74HC2G08DC-Q100H, please do not hesitate to contact us!

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