

## NC7NZ14K8X Information



For Reference Only

**Part Number** [NC7NZ14K8X](#)  
**Manufacturer** Fairchild/ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[Logic - Gates and Inverters](#)  
**Description** IC INVERTER UHS SCHMITT US8  
**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.



## NC7NZ14K8X Specifications

Manufacturer Part Number	<a href="#">NC7NZ14K8X</a>
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">Logic - Gates and Inverters</a>
Package	8-VFSOP (0.091", 2.30mm Width)
Series	7NZ
Logic Type	Inverter
Number of Circuits	3
Number of Inputs	3
Features	Schmitt Trigger
Voltage - Supply	1.65 V ~ 5.5 V
Current - Quiescent (Max)	1µA
Current - Output High, Low	32mA, 32mA
Logic Level - Low	0.25 V ~ 1.2 V
Logic Level - High	1.5 V ~ 3.6 V
Max Propagation Delay @ V, Max CL	5.9ns @ 5V, 50pF
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Supplier Device Package	US8
Package / Case	8-VFSOP (0.091", 2.30mm Width)
<a href="#">Report errors?</a>	

## NC7NZ14K8X 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.

## NC7NZ14K8X Payment Methods



## NC7NZ14K8X Shipping Methods



If you have any question about NC7NZ14K8X, please do not hesitate to contact us!

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