

NC7SP00L6X Information


For Reference Only

Part Number [NC7SP00L6X](#)
Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)
[Logic - Gates and Inverters](#)
Description IC GATE NAND 1CH 2-INP 6MICROPAK
Package 6-UFDNFN
 For the pricing/inventory/lead time, please contact us
 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.


NC7SP00L6X Specifications

Manufacturer Part Number	NC7SP00L6X
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs) Logic - Gates and Inverters
Package	6-UFDNFN
Series	7SP
Logic Type	NAND Gate
Number of Circuits	1
Number of Inputs	2
Features	-
Voltage - Supply	0.9 V ~ 3.6 V
Current - Quiescent (Max)	0.9µA
Current - Output High, Low	2.6mA, 2.6mA
Logic Level - Low	0.7 V ~ 0.9 V
Logic Level - High	1.6 V ~ 2.1 V
Max Propagation Delay @ V, Max CL	7ns @ 3.3V, 30pF
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Supplier Device Package	6-MicroPak
Package / Case	6-UFDNFN

[Report errors?](#)

NC7SP00L6X 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.

NC7SP00L6X Payment Methods



NC7SP00L6X Shipping Methods



If you have any question about NC7SP00L6X, please do not hesitate to contact us!

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