



## NC7SP00L6X Information



For Reference Only

Part Number NC7SP00L6X

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** IC GATE NAND 1CH 2-INP 6MICROPAK

Package 6-UFDFN

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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.









# NC7SP00L6X Specifications

Manufacturer Part Number	NC7SP00L6X
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	6-UFDFN
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)	900nA
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-UFDFN
	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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