

NC7ST86L6X Information



For Reference Only

Part Number [NC7ST86L6X](#)
Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)
[Logic - Gates and Inverters](#)
Description IC GATE XOR 1CH 2-INP 6-MICROPAK
Package 6-UFDFN
 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.



NC7ST86L6X Specifications

Manufacturer Part Number	NC7ST86L6X
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs) Logic - Gates and Inverters
Package	6-UFDFN
Series	7ST
Logic Type	XOR (Exclusive OR)
Number of Circuits	1
Number of Inputs	2
Features	-
Voltage - Supply	4.5 V ~ 5.5 V
Current - Quiescent (Max)	1µA
Current - Output High, Low	2mA, 2mA
Logic Level - Low	0.8V
Logic Level - High	2V
Max Propagation Delay @ V, Max CL	28ns @ 5.5V, 50pF
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Supplier Device Package	6-MicroPak
Package / Case	6-UFDFN
	Report errors?

NC7ST86L6X 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.

NC7ST86L6X Payment Methods



NC7ST86L6X Shipping Methods



If you have any question about NC7ST86L6X, please do not hesitate to contact us!

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