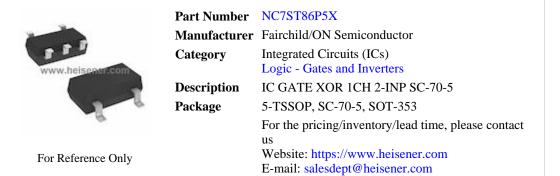


# NC7ST86P5X

### NC7ST86P5X Information





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.



# NC7ST86P5X Specifications

Manufacturer Part Number	NC7ST86P5X
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	5-TSSOP, SC-70-5, SOT-353
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)	1μΑ
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	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Supplier Device Package	SC-70-5
Package / Case	5-TSSOP, SC-70-5, SOT-353
	Report errors?

#### NC7ST86P5X 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## NC7ST86P5X Payment Methods



# NC7ST86P5X Shipping Methods



If you have any question about NC7ST86P5X, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com