

NC7ST08M5 Information


For Reference Only

Part Number [NC7ST08M5](#)
Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)
[Logic - Gates and Inverters](#)
Description IC GATE AND 1CH 2-INP SOT-23-5
Package SC-74A, SOT-753
 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.


NC7ST08M5 Specifications

Manufacturer Part Number	NC7ST08M5
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs) Logic - Gates and Inverters
Package	SC-74A, SOT-753
Series	7ST
Logic Type	AND Gate
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	26ns @ 5.5V, 50pF
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Supplier Device Package	SOT-23-5
Package / Case	SC-74A, SOT-753

[Report errors?](#)

NC7ST08M5 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.

NC7ST08M5 Payment Methods



NC7ST08M5 Shipping Methods



If you have any question about NC7ST08M5, please do not hesitate to contact us!

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