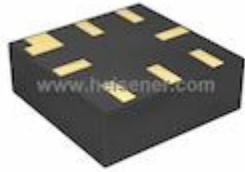


NC7SP74L8X Information


For Reference Only

Part Number [NC7SP74L8X](#)
Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)
[Logic - Flip Flops](#)
Description IC D-TYPE POS TRG SNGL 8MICROPAK
Package 8-UFQFN
 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.


NC7SP74L8X Specifications

Manufacturer Part Number	NC7SP74L8X
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs) Logic - Flip Flops
Package	8-UFQFN
Series	7SP
Function	Set(Preset) and Reset
Type	D-Type
Output Type	Differential
Number of Elements	1
Number of Bits per Element	1
Clock Frequency	150MHz
Max Propagation Delay @ V, Max CL	8ns @ 3.3V, 30pF
Trigger Type	Positive Edge
Current - Output High, Low	2.6mA, 2.6mA
Voltage - Supply	0.9 V ~ 3.6 V
Current - Quiescent (Iq)	900nA
Input Capacitance	2pF
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-UFQFN

[Report errors?](#)

NC7SP74L8X 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.

NC7SP74L8X Payment Methods



NC7SP74L8X Shipping Methods



If you have any question about NC7SP74L8X, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com