

**SN74HC74N Information**


For Reference Only

**Part Number** [SN74HC74N](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
     [Logic - Flip Flops](#)  
**Description** IC D-TYPE POS TRG DUAL 14DIP  
**Package** 14-DIP (0.300", 7.62mm)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**SN74HC74N Specifications**

Manufacturer Part Number	<a href="#">SN74HC74N</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Logic - Flip Flops</a>
Package	14-DIP (0.300", 7.62mm)
Series	74HC
Function	Set(Preset) and Reset
Type	D-Type
Output Type	Differential
Number of Elements	2
Number of Bits per Element	1
Clock Frequency	60MHz
Max Propagation Delay @ V, Max CL	30ns @ 6V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	5.2mA, 5.2mA
Voltage - Supply	2 V ~ 6 V
Current - Quiescent (Iq)	4µA
Input Capacitance	3pF
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Through Hole
Package / Case	14-DIP (0.300", 7.62mm)

[Report errors?](#)

## SN74HC74N 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.

## SN74HC74N Payment Methods



## SN74HC74N Shipping Methods



If you have any question about SN74HC74N, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)