

SN74LS193N Information


For Reference Only

Part Number [SN74LS193N](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Logic - Counters, Dividers](#)
Description IC 4-BIT UP/DOWN COUNTER 16-DIP
Package 16-DIP (0.300", 7.62mm)
 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.


SN74LS193N Specifications

Manufacturer Part Number	SN74LS193N
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Logic - Counters, Dividers
Package	16-DIP (0.300", 7.62mm)
Series	74LS
Logic Type	Binary Counter
Direction	Up, Down
Number of Elements	1
Number of Bits per Element	4
Reset	Asynchronous
Timing	Synchronous
Count Rate	32MHz
Trigger Type	Positive Edge
Voltage - Supply	4.75 V ~ 5.25 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Through Hole
Package / Case	16-DIP (0.300", 7.62mm)
Supplier Device Package	16-PDIP

[Report errors?](#)

SN74LS193N 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.

SN74LS193N Payment Methods



SN74LS193N Shipping Methods



If you have any question about SN74LS193N, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com