

SN74LS85N Information


For Reference Only

Part Number [SN74LS85N](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Logic - Comparators](#)
Description IC COMPARATOR MAGNITUDE 4B 16DIP
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.


SN74LS85N Specifications

| | |
|-----------------------------------|--|
| Manufacturer Part Number | SN74LS85N |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Logic - Comparators |
| Package | 16-DIP (0.300", 7.62mm) |
| Series | 74LS |
| Type | Magnitude Comparator |
| Number of Bits | 4 |
| Output | Active High |
| Output Function | A<B, A=B, A>B |
| Voltage - Supply | 4.75 V ~ 5.25 V |
| Current - Output High, Low | 400µA, 8mA |
| Max Propagation Delay @ V, Max CL | 45ns @ 5V, 15pF |
| Current - Quiescent (Iq) | - |
| Operating Temperature | 0°C ~ 70°C |
| Package / Case | 16-DIP (0.300", 7.62mm) |
| Mounting Type | Through Hole |
| | Report errors? |

SN74LS85N 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.

SN74LS85N Payment Methods



SN74LS85N Shipping Methods



If you have any question about SN74LS85N, please do not hesitate to contact us!

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