

SN74S85D Information


For Reference Only

Part Number [SN74S85D](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Logic - Comparators](#)
Description IC COMPARATOR MAGNITUDE 16SOIC
Package 16-SOIC (0.154", 3.90mm Width)
 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.


SN74S85D Specifications

Manufacturer Part Number	SN74S85D
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Logic - Comparators
Package	16-SOIC (0.154", 3.90mm Width)
Series	74S
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	1mA, 20mA
Max Propagation Delay @ V, Max CL	18ns @ 5V, 15pF
Current - Quiescent (Iq)	-
Operating Temperature	0°C ~ 70°C
Package / Case	16-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount

[Report errors?](#)

SN74S85D 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.

SN74S85D Payment Methods



SN74S85D Shipping Methods



If you have any question about SN74S85D, please do not hesitate to contact us!

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