

SN74LS42N Information


For Reference Only

Part Number [SN74LS42N](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Logic - Signal Switches, Multiplexers, Decoders](#)
Description IC 4-LINE BCD/DEC DECOD 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.


SN74LS42N Specifications

Manufacturer Part Number	SN74LS42N
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Logic - Signal Switches, Multiplexers, Decoders
Package	16-DIP (0.300", 7.62mm)
Series	74LS
Type	Decoder/Demultiplexer
Circuit	1 x 4:10
Independent Circuits	1
Current - Output High, Low	400µA, 8mA
Voltage Supply Source	Single Supply
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?](#)

SN74LS42N 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.

SN74LS42N Payment Methods



SN74LS42N Shipping Methods



If you have any question about SN74LS42N, please do not hesitate to contact us!

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