

**SN74LS642NG4 Information**


For Reference Only

**Part Number** [SN74LS642NG4](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Logic - Buffers, Drivers, Receivers, Transceivers](#)  
**Description** IC BUS TRANSCEIVER 8BIT 20DIP  
**Package** 20-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)


[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.


**SN74LS642NG4 Specifications**

Manufacturer Part Number	<a href="#">SN74LS642NG4</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Logic - Buffers, Drivers, Receivers, Transceivers</a>
Package	20-DIP (0.300", 7.62mm)
Series	74LS
Logic Type	Transceiver, Inverting
Number of Elements	1
Number of Bits per Element	8
Input Type	-
Output Type	Open Collector
Current - Output High, Low	-, 24mA
Voltage - Supply	4.75 V ~ 5.25 V
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Through Hole
Package / Case	20-DIP (0.300", 7.62mm)
Supplier Device Package	20-PDIP

[Report errors?](#)

## SN74LS642NG4 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.

## SN74LS642NG4 Payment Methods



## SN74LS642NG4 Shipping Methods



If you have any question about SN74LS642NG4, please do not hesitate to contact us!

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