

**SN74ALS540NS Information**


For Reference Only

**Part Number** [SN74ALS540NS](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Logic - Buffers, Drivers, Receivers, Transceivers](#)  
**Description** LOGIC GATES AND INVERTERS  
**Package** 20-SOIC (0.209", 5.30mm Width)  
 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.


**SN74ALS540NS Specifications**

|                            |  |
|----------------------------|--|
| Manufacturer Part Number   | <a href="#">SN74ALS540NS</a>   |
| Manufacturer               | Texas Instruments  |
| Category                   | Integrated Circuits (ICs)<br><a href="#">Logic - Buffers, Drivers, Receivers, Transceivers</a> |
| Package                    | 20-SOIC (0.209", 5.30mm Width)   |
| Series                     | 74ALS  |
| Logic Type                 | Buffer, Inverting  |
| Number of Elements         | 1  |
| Number of Bits per Element | 8  |
| Input Type                 | -  |
| Output Type                | 3-State  |
| Current - Output High, Low | 15mA, 24mA   |
| Voltage - Supply           | 4.5V ~ 5.5V  |
| Operating Temperature      | 0°C ~ 70°C (TA)  |
| Mounting Type              | Surface Mount  |
| Package / Case             | 20-SOIC (0.209", 5.30mm Width)   |
| Supplier Device Package    | 20-SO  |

[Report errors?](#)

## SN74ALS540NS 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.

## SN74ALS540NS Payment Methods



## SN74ALS540NS Shipping Methods



If you have any question about SN74ALS540NS, please do not hesitate to contact us!

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