

SN74ALS08NS Information


For Reference Only

Part Number [SN74ALS08NS](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Logic - Gates and Inverters](#)
Description LOGIC GATES AND INVERTERS
Package 14-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


[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.


SN74ALS08NS Specifications

| | |
|-----------------------------------|--|
| Manufacturer Part Number | SN74ALS08NS |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Logic - Gates and Inverters |
| Package | 14-SOIC (0.209", 5.30mm Width) |
| Series | 74ALS |
| Logic Type | AND Gate |
| Number of Circuits | 4 |
| Number of Inputs | 2 |
| Features | - |
| Voltage - Supply | 4.5V ~ 5.5V |
| Current - Quiescent (Max) | - |
| Current - Output High, Low | 400µA, 8mA |
| Logic Level - Low | 0.4V ~ 0.5V |
| Logic Level - High | 2.5V |
| Max Propagation Delay @ V, Max CL | 14ns @ 5V, 50pF |
| Operating Temperature | 0°C ~ 70°C |
| Mounting Type | Surface Mount |
| Supplier Device Package | 14-SO |
| Package / Case | 14-SOIC (0.209", 5.30mm Width) |
| | Report errors? |

SN74ALS08NS 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.

SN74ALS08NS Payment Methods



SN74ALS08NS Shipping Methods



If you have any question about SN74ALS08NS, please do not hesitate to contact us!

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