

# SN74AHC132N

#### **SN74AHC132N Information**



| Part Number  | SN74AHC132N  |
|--------------|--|
| Manufacturer | Texas Instruments  |
| Category     | Integrated Circuits (ICs)<br>Logic - Gates and Inverters   |
| Description  | IC GATE NAND 4CH 2-INP 14-DIP  |
| Package      | 14-DIP (0.300", 7.62mm)  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

## **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.



## SN74AHC132N Specifications

| Manufacturer Part Number          | SN74AHC132N                 |
|-----------------------------------|-----------------------------|
| Manufacturer                      | Texas Instruments           |
| Category                          | Integrated Circuits (ICs)   |
|                                   | Logic - Gates and Inverters |
| Package                           | 14-DIP (0.300", 7.62mm)     |
| Series                            | 74AHC                       |
| Logic Type                        | NAND Gate                   |
| Number of Circuits                | 4                           |
| Number of Inputs                  | 2                           |
| Features                          | Schmitt Trigger             |
| Voltage - Supply                  | 2 V ~ 5.5 V                 |
| Current - Quiescent (Max)         | 2μΑ                         |
| Current - Output High, Low        | 8mA, 8mA                    |
| Logic Level - Low                 | 0.9 V ~ 1.65 V              |
| Logic Level - High                | 2.2 V ~ 3.85 V              |
| Max Propagation Delay @ V, Max CL | 9.7ns @ 5V, 50pF            |
| Operating Temperature             | -40°C ~ 85°C                |
| Mounting Type                     | Through Hole                |
| Supplier Device Package           | 14-PDIP                     |
| Package / Case                    | 14-DIP (0.300", 7.62mm)     |
|                                   | Report errors?              |

#### **SN74AHC132N 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.

# SN74AHC132N Payment Methods





If you have any question about SN74AHC132N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com