

SN74AHC05N Information


For Reference Only

Part Number [SN74AHC05N](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Logic - Gates and Inverters](#)
Description IC HEX INV W/OD OUT 14-DIP
Package 14-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.


SN74AHC05N Specifications

| | |
|-----------------------------------|--|
| Manufacturer Part Number | SN74AHC05N |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Logic - Gates and Inverters |
| Package | 14-DIP (0.300", 7.62mm) |
| Series | 74AHC |
| Logic Type | Inverter |
| Number of Circuits | 6 |
| Number of Inputs | 6 |
| Features | Open Drain |
| Voltage - Supply | 2 V ~ 5.5 V |
| Current - Quiescent (Max) | 2µA |
| Current - Output High, Low | -, 8mA |
| Logic Level - Low | 0.5 V ~ 1.65 V |
| Logic Level - High | 1.5 V ~ 3.85 V |
| Max Propagation Delay @ V, Max CL | 7.5ns @ 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? |

SN74AHC05N 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.

SN74AHC05N Payment Methods



SN74AHC05N Shipping Methods



If you have any question about SN74AHC05N, please do not hesitate to contact us!

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