

# SN74ALS1005D

#### SN74ALS1005D Information

wissenterenter.com	 SN74ALS1005D Texas Instruments Integrated Circuits (ICs) Logic - Gates and Inverters IC INVERTER HEX 1-INPUT 14SOIC 14-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



# SN74ALS1005D Specifications

Manufacturer Part Number	SN74ALS1005D
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	14-SOIC (0.154", 3.90mm Width)
Series	74ALS
Logic Type	Inverter
Number of Circuits	6
Number of Inputs	6
Features	Open Collector
Voltage - Supply	4.5 V ~ 5.5 V
Current - Quiescent (Max)	3mA
Current - Output High, Low	-, 24mA
Logic Level - Low	0.8V
Logic Level - High	2 <b>V</b>
Max Propagation Delay @ V, Max CL	30ns @ 5V, 50pF
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Supplier Device Package	14-SOIC
Package / Case	14-SOIC (0.154", 3.90mm Width)
	Report errors?

#### **SN74ALS1005D 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### SN74ALS1005D Payment Methods





If you have any question about SN74ALS1005D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com