

#### **SN74LS08D Information**



For Reference Only

Part NumberSN74LS08DManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)<br/>Logic - Gates and Inverters

**Description**IC GATE AND 4CH 2-INP 14-SOIC**Package**14-SOIC (0.154", 3.90mm 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.









## **SN74LS08D Specifications**

Manufacturer Part Number	SN74LS08D
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	14-SOIC (0.154", 3.90mm Width)
Series	74LS
Logic Type	AND Gate
Number of Circuits	4
Number of Inputs	2
Features	-
Voltage - Supply	4.75 V ~ 5.25 V
Current - Quiescent (Max)	-
Current - Output High, Low	400μA, 8mA
Logic Level - Low	0.8V
Logic Level - High	2V
Max Propagation Delay @ V, Max CL	20ns @ 5V, 15pF
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Supplier Device Package	14-SOIC
Package / Case	14-SOIC (0.154", 3.90mm Width)
	Report errors?

#### **SN74LS08D 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.

### **SN74LS08D Payment Methods**









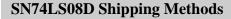
























If you have any question about SN74LS08D, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com