



### **SN74ALVC08DR Information**



For Reference Only

Part Number SN74ALVC08DR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
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.









## **SN74ALVC08DR Specifications**

Manufacturer Part Number  Manufacturer  Texas Instruments  Category  Integrated Circuits (ICs)  Logic - Gates and Inverters  Package  Package  14-SOIC (0.154", 3.90mm Width)  Series  74ALVC  Logic Type  AND Gate  Number of Circuits  4  Number of Inputs  2  Features  -	
Category  Integrated Circuits (ICs)  Logic - Gates and Inverters  Package  14-SOIC (0.154", 3.90mm Width)  Series  74ALVC  Logic Type  AND Gate  Number of Circuits  4  Number of Inputs	
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Series 74ALVC Logic Type AND Gate Number of Circuits 4 Number of Inputs 2	
Logic Type AND Gate  Number of Circuits 4  Number of Inputs 2	
Number of Circuits4Number of Inputs2	
Number of Inputs 2	
Features -	
Voltage - Supply 1.65 V ~ 3.6 V	
Current - Quiescent (Max) 10µA	
Current - Output High, Low 24mA, 24mA	
Logic Level - Low $0.7 \text{ V} \sim 0.8 \text{ V}$	
Logic Level - High 1.7 V ~ 2 V	
Max Propagation Delay @ V, Max CL 2.9ns @ 3.3V, 50pF	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Mounting Type Surface Mount	
Supplier Device Package 14-SOIC	
Package / Case 14-SOIC (0.154", 3.90mm Width)	
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### **SN74ALVC08DR 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.

### **SN74ALVC08DR Payment Methods**



















### **SN74ALVC08DR Shipping Methods**













If you have any question about SN74ALVC08DR, please do not hesitate to contact us!

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