



SN74ALS09NSR Information



For Reference Only

Part Number SN74ALS09NSR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

Description IC GATE AND 4CH 2-INP 14-SO **Package** 14-SOIC (0.209", 5.30mm Width)

For the pricing/inventory/lead time, please contact

us

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SN74ALS09NSR Specifications

Manufacturer SN74ALS09NSR Manufacturer Texas Instruments Category Integrated Circuits (ICs) Logic - Gates and Inverters Package 14-SOIC (0.209", 5.30mm Width) Series 74ALS Logic Type AND Gate Number of Circuits 4 Number of Inputs 2 Features Open Collector Voltage - Supply 4.5 V ~ 5.5 V Current - Quiescent (Max) - Current - Output High, Low -, 8mA Logic Level - Low 0.8V Logic Level - High 2V Max Propagation Delay @ V, Max CL 54ns @ 5V, 50pF Operating Temperature 0°C ~ 70°C Mounting Type Surface Mount Supplier Device Package 14-SOIC (0.209", 5.30mm Width)		
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Voltage - Supply 4.5 V ~ 5.5 V Current - Quiescent (Max) - , 8mA Logic Level - Low Logic Level - High Logic Level - High Max Propagation Delay @ V, Max CL Operating Temperature Mounting Type Surface Mount Supplier Device Package Package / Case 14-SOIC (0.209", 5.30mm Width)	Number of Inputs	2
Current - Quiescent (Max) Current - Output High, Low -, 8mA Logic Level - Low 0.8V Logic Level - High 2V Max Propagation Delay @ V, Max CL Operating Temperature 0°C ~ 70°C Mounting Type Surface Mount Supplier Device Package 14-SOIC (0.209", 5.30mm Width)	Features	Open Collector
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Logic Level - High Max Propagation Delay @ V, Max CL 54ns @ 5V, 50pF Operating Temperature 0°C ~ 70°C Mounting Type Surface Mount Supplier Device Package 14-SOP Package / Case 14-SOIC (0.209", 5.30mm Width)	Current - Output High, Low	-, 8mA
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Mounting Type Surface Mount Supplier Device Package 14-SOP Package / Case 14-SOIC (0.209", 5.30mm Width)	Max Propagation Delay @ V, Max CL	54ns @ 5V, 50pF
Supplier Device Package 14-SOP Package / Case 14-SOIC (0.209", 5.30mm Width)	Operating Temperature	0°C ~ 70°C
Package / Case 14-SOIC (0.209", 5.30mm Width)	Mounting Type	Surface Mount
	Supplier Device Package	14-SOP
Domont owners?	Package / Case	14-SOIC (0.209", 5.30mm Width)
Report errors?		Report errors?

SN74ALS09NSR 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.

SN74ALS09NSR Payment Methods



















SN74ALS09NSR Shipping Methods













If you have any question about SN74ALS09NSR, please do not hesitate to contact us!

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