

# SN74ALS832ADWRE4

### **SN74ALS832ADWRE4 Information**



For Reference Only

Part Number SN74ALS832ADWRE4
Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** IC GATE OR 6CH 2-INP 20SOIC **Package** 20-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

us

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



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## **Certified Quality**

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# **SN74ALS832ADWRE4 Specifications**

Manufacturer Part Number  Manufacturer  Category  Integrated Circuits (ICs)  Logic - Gates and Inverters  Package  20-SOIC (0.295", 7.50mm Width)  Series  74ALS  Logic Type  OR Gate  Number of Circuits  6  Number of Inputs  2  Features  Voltage - Supply  4.5 V ~ 5.5 V  Current - Quiescent (Max)  Current - Output High, Low  Logic Level - Low  Logic Level - High  Max Propagation Delay @ V, Max CL  Operating Temperature  Mounting Type  Surface Mount  Supplier Device Package  Package / Case  Package / Case  Surface Mount Width)  Perport errors?		
Category         Integrated Circuits (ICs)           Package         20-SOIC (0.295", 7.50mm Width)           Series         74ALS           Logic Type         OR Gate           Number of Circuits         6           Number of Inputs         2           Features         -           Voltage - Supply         4.5 V ~ 5.5 V           Current - Quiescent (Max)         -           Current - Output High, Low         15mA, 24mA           Logic Level - Low         0.8V           Logic Level - High         2V           Max Propagation Delay @ V, Max CL         9ns @ 5V, 50pF           Operating Temperature         0°C ~ 70°C           Mounting Type         Surface Mount           Supplier Device Package         20-SOIC           Package / Case         20-SOIC (0.295", 7.50mm Width)	Manufacturer Part Number	SN74ALS832ADWRE4
PackageLogic - Gates and InvertersPackage20-SOIC (0.295", 7.50mm Width)Series74ALSLogic TypeOR GateNumber of Circuits6Number of Inputs2Features-Voltage - Supply4.5 V ~ 5.5 VCurrent - Quiescent (Max)-Current - Output High, Low15mA, 24mALogic Level - Low0.8VLogic Level - High2VMax Propagation Delay @ V, Max CL9ns @ 5V, 50pFOperating Temperature0°C ~ 70°CMounting TypeSurface MountSupplier Device Package20-SOICPackage / Case20-SOIC (0.295", 7.50mm Width)	Manufacturer	Texas Instruments
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Features  Voltage - Supply  4.5 V ~ 5.5 V  Current - Quiescent (Max)  Current - Output High, Low  Logic Level - Low  Logic Level - High  2V  Max Propagation Delay @ V, Max CL  Operating Temperature  O°C ~ 70°C  Mounting Type  Surface Mount  Supplier Device Package  Package / Case	Number of Circuits	6
Voltage - Supply  4.5 V ~ 5.5 V  Current - Quiescent (Max)  -  Current - Output High, Low  15mA, 24mA  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  20-SOIC  Package / Case  4.5 V ~ 5.5 V  4.5 V ~ 5.5 V   Surface Mount  15mA, 24mA  0.8V  0.8V  2V  Surface Mount  9ns @ 5V, 50pF  Operating Temperature  20-SOIC  20-SOIC  20-SOIC (0.295", 7.50mm Width)	Number of Inputs	2
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Supplier Device Package 20-SOIC Package / Case 20-SOIC (0.295", 7.50mm Width)	Operating Temperature	0°C ~ 70°C
Package / Case 20-SOIC (0.295", 7.50mm Width)	Mounting Type	Surface Mount
	Supplier Device Package	20-SOIC
Report errors?	Package / Case	20-SOIC (0.295", 7.50mm Width)
Report errors:		Report errors?

#### **SN74ALS832ADWRE4** 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.

## **SN74ALS832ADWRE4 Payment Methods**



















# SN74ALS832ADWRE4 Shipping Methods













If you have any question about SN74ALS832ADWRE4, please do not hesitate to contact us!

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