



### 74LV32AT14-13 Information



For Reference Only

Part Number 74LV32AT14-13

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** IC GATE OR 4CH 2-INP 14TSSOP **Package** 14-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

us

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



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# 74LV32AT14-13 Specifications

Manufacturer       74LV32AT14-13         Manufacturer       Diodes Incorporated         Category       Integrated Circuits (ICs)         Logic - Gates and Inverters         Package       14-TSSOP (0.173", 4.40mm Width)         Series       74LV         Logic Type       OR Gate         Number of Circuits       4         Number of Inputs       2         Features       -         Voltage - Supply       2 V ~ 5.5 V         Current - Quiescent (Max)       20µA         Current - Output High, Low       12mA, 12mA         Logic Level - Low       0.5V         Logic Level - High       1.5V         Max Propagation Delay @ V, Max CL       7.5ns @ 5V, 50pF         Operating Temperature       -40°C ~ 125°C         Mounting Type       Surface Mount         Supplier Device Package       14-TSSOP         Package / Case       14-TSSOP (0.173", 4.40mm Width)		
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Features  Voltage - Supply  2 V ~ 5.5 V  Current - Quiescent (Max)  Current - Output High, Low  12mA, 12mA  Logic Level - Low  0.5V  Logic Level - High  1.5V  Max Propagation Delay @ V, Max CL  Operating Temperature  7.5ns @ 5V, 50pF  Mounting Type  Surface Mount  Supplier Device Package  Package / Case  14-TSSOP (0.173", 4.40mm Width)	Number of Circuits	4
Voltage - Supply $2 \text{ V} \sim 5.5 \text{ V}$ Current - Quiescent (Max) $20\mu\text{A}$ Current - Output High, Low $12\text{mA}$ , $12\text{mA}$ Logic Level - Low $0.5\text{V}$ Logic Level - High $1.5\text{V}$ Max Propagation Delay @ V, Max CL $7.5\text{ns}$ @ $5\text{V}$ , $50\text{pF}$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Mounting TypeSurface MountSupplier Device Package $14\text{-TSSOP}$ Package / Case $14\text{-TSSOP}$ ( $0.173^{\circ}$ , $4.40\text{mm}$ Width)	Number of Inputs	2
Current - Quiescent (Max)  Current - Output High, Low  12mA, 12mA  Logic Level - Low  0.5V  Logic Level - High  1.5V  Max Propagation Delay @ V, Max CL  7.5ns @ 5V, 50pF  Operating Temperature  -40°C ~ 125°C  Mounting Type  Surface Mount  Supplier Device Package  14-TSSOP  Package / Case  14-TSSOP (0.173", 4.40mm Width)	Features	-
Current - Output High, Low  Logic Level - Low  0.5V  Logic Level - High  1.5V  Max Propagation Delay @ V, Max CL  7.5ns @ 5V, 50pF  Operating Temperature  -40°C ~ 125°C  Mounting Type  Surface Mount  Supplier Device Package  14-TSSOP  Package / Case  14-TSSOP (0.173", 4.40mm Width)	Voltage - Supply	2 V ~ 5.5 V
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Max Propagation Delay @ V, Max CL 7.5ns @ 5V, 50pF  Operating Temperature -40°C ~ 125°C  Mounting Type Surface Mount  Supplier Device Package 14-TSSOP  Package / Case 14-TSSOP (0.173", 4.40mm Width)	Logic Level - Low	0.5V
Operating Temperature  -40°C ~ 125°C  Mounting Type  Surface Mount  Supplier Device Package  14-TSSOP  Package / Case  14-TSSOP (0.173", 4.40mm Width)	Logic Level - High	1.5V
Mounting Type Surface Mount Supplier Device Package 14-TSSOP Package / Case 14-TSSOP (0.173", 4.40mm Width)	Max Propagation Delay @ V, Max CL	7.5ns @ 5V, 50pF
Supplier Device Package 14-TSSOP Package / Case 14-TSSOP (0.173", 4.40mm Width)	Operating Temperature	-40°C ~ 125°C
Package / Case 14-TSSOP (0.173", 4.40mm Width)	Mounting Type	Surface Mount
	Supplier Device Package	14-TSSOP
Report errors?	Package / Case	14-TSSOP (0.173", 4.40mm Width)
Report crisis.		Report errors?

#### 74LV32AT14-13 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.

### 74LV32AT14-13 Payment Methods



















## 74LV32AT14-13 Shipping Methods













If you have any question about 74LV32AT14-13, please do not hesitate to contact us!

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