



SN74LVC32APWR Information



For Reference Only

Part Number SN74LVC32APWR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

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

For the pricing/inventory/lead time, please contact

us

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SN74LVC32APWR Specifications

Manufacturer Part NumberSN74LVC32APWRManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)Logic - Gates and InvertersPackage14-TSSOP (0.173", 4.40mm Width)Series $74LVC$ Logic TypeOR GateNumber of Circuits4Number of Inputs2Features-Voltage - Supply $1.65 \text{ V} \sim 3.6 \text{ V}$ Current - Quiescent (Max) $1\mu A$ Current - Output High, Low $24mA$, $24mA$ Logic Level - Low $0.7 \text{ V} \sim 0.8 \text{ V}$ Logic Level - High $1.7 \text{ V} \sim 2 \text{ V}$		
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Manufacturer Part Number	SN74LVC32APWR
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Manufacturer	Texas Instruments
Package $ 14\text{-TSSOP } (0.173'', 4.40 \text{mm Width}) $ Series $ 74LVC $ Logic Type $ OR \text{ Gate} $ Number of Circuits $ 4 $ Number of Inputs $ 2 $ Features $ - $ Voltage - Supply $ 1.65 \text{ V} \sim 3.6 \text{ V} $ Current - Quiescent (Max) $ 1\mu A $ Current - Output High, Low $ 24mA, 24mA $ Logic Level - Low $ 0.7 \text{ V} \sim 0.8 \text{ V} $	Category	Integrated Circuits (ICs)
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		Logic - Gates and Inverters
Logic Type OR Gate Number of Circuits 4 Number of Inputs 2 Features - Voltage - Supply 1.65 V ~ 3.6 V Current - Quiescent (Max) 1 μ A Current - Output High, Low 24mA, 24mA Logic Level - Low 0.7 V ~ 0.8 V	Package	14-TSSOP (0.173", 4.40mm Width)
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Number of Inputs 2 Features - Voltage - Supply 1.65 V ~ 3.6 V Current - Quiescent (Max) 1 μ A Current - Output High, Low 24mA, 24mA Logic Level - Low 0.7 V ~ 0.8 V	Logic Type	OR Gate
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Voltage - Supply $1.65 \text{ V} \sim 3.6 \text{ V}$ Current - Quiescent (Max) $1 \mu A$ Current - Output High, Low $24 m A, 24 m A$ Logic Level - Low $0.7 \text{ V} \sim 0.8 \text{ V}$	Number of Inputs	2
Current - Quiescent (Max) $1\mu A$ Current - Output High, Low $24mA, 24mA$ Logic Level - Low $0.7 \ V \sim 0.8 \ V$	Features	-
Current - Output High, Low 24mA, 24mA Logic Level - Low 0.7 V ~ 0.8 V	Voltage - Supply	1.65 V ~ 3.6 V
Logic Level - Low $0.7 \text{ V} \sim 0.8 \text{ V}$	Current - Quiescent (Max)	1μΑ
	Current - Output High, Low	24mA, 24mA
Logic Level - High 1.7 V ~ 2 V	Logic Level - Low	0.7 V ~ 0.8 V
	Logic Level - High	1.7 V ~ 2 V
Max Propagation Delay @ V, Max CL 3.6ns @ 3.3V, 50pF	Max Propagation Delay @ V, Max CL	3.6ns @ 3.3V, 50pF
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Operating Temperature	-40°C ~ 125°C
Mounting Type Surface Mount	Mounting Type	Surface Mount
Supplier Device Package 14-TSSOP	Supplier Device Package	14-TSSOP
Package / Case 14-TSSOP (0.173", 4.40mm Width)	Package / Case	14-TSSOP (0.173", 4.40mm Width)
Report errors?		Report errors?

SN74LVC32APWR 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.

SN74LVC32APWR Payment Methods



















SN74LVC32APWR Shipping Methods













If you have any question about SN74LVC32APWR, please do not hesitate to contact us!

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