



SN74LVC86APWT Information



For Reference Only

Part Number SN74LVC86APWT

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

Description IC GATE XOR 4CH 2-INP 14-TSSOP **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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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.









SN74LVC86APWT Specifications

Manufacturer Part NumberSN74LVC86APWTManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)Logic - Gates and InvertersPackage14-TSSOP (0.173", 4.40mm Width)Series74LVCLogic TypeXOR (Exclusive OR)Number of Circuits4Number of Inputs2Features-Voltage - Supply $1.65 \text{ V} \sim 3.6 \text{ V}$ Current - Quiescent (Max) 1μ ACurrent - Output High, Low 24mA , 24mA Logic Level - Low $0.7 \text{ V} \sim 0.8 \text{ V}$ Logic Level - High $1.7 \text{ V} \sim 2 \text{ V}$
Category Integrated Circuits (ICs)
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Package $14\text{-TSSOP } (0.173\text{"}, 4.40\text{mm Width})$ Series $74LVC$ $Logic Type & XOR (Exclusive OR)$ $Number of Circuits & 4 & \\ Number of Inputs & 2 & \\ Features & - & \\ Voltage - Supply & 1.65 \text{ V} \sim 3.6 \text{ V} \\ Current - Quiescent (Max) & 1 \mu A & \\ Current - Output High, Low & 24mA, 24mA & \\ Logic Level - Low & 0.7 \text{ V} \sim 0.8 \text{ V}$
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Logic TypeXOR (Exclusive OR)Number of Circuits4Number of Inputs2Features-Voltage - Supply $1.65 \text{ V} \sim 3.6 \text{ V}$ Current - Quiescent (Max) $1\mu\text{A}$ Current - Output High, Low 24mA , 24mA Logic Level - Low $0.7 \text{ V} \sim 0.8 \text{ V}$
$\begin{array}{llllllllllllllllllllllllllllllllllll$
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
Features - Voltage - Supply 1.65 V \sim 3.6 V Current - Quiescent (Max) 1 μ A Current - Output High, Low 24mA, 24mA Logic Level - Low 0.7 V \sim 0.8 V
Voltage - Supply $1.65 \text{ V} \sim 3.6 \text{ V}$ Current - Quiescent (Max) $1 \mu A$ Current - Output High, Low $24 \text{mA}, 24 \text{mA}$ Logic Level - Low $0.7 \text{ V} \sim 0.8 \text{ V}$
$\begin{tabular}{lll} $Current - Quiescent (Max) & $1\mu A$ \\ $Current - Output High, Low & $24mA, 24mA$ \\ $Logic Level - Low & $0.7\ V \sim 0.8\ V$ \\ \end{tabular}$
Current - Output High, Low 24mA, 24mA Logic Level - Low 0.7 V ~ 0.8 V
Logic Level - Low $0.7 \text{ V} \sim 0.8 \text{ V}$
Logic Level - High $1.7 \text{ V} \sim 2 \text{ V}$
Max Propagation Delay @ V, Max CL 4.4ns @ 3.3V, 50pF
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type Surface Mount
Supplier Device Package 14-TSSOP
Package / Case 14-TSSOP (0.173", 4.40mm Width)
Report errors?

SN74LVC86APWT 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.

SN74LVC86APWT Payment Methods





















SN74LVC86APWT Shipping Methods













If you have any question about SN74LVC86APWT, please do not hesitate to contact us!

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