



SN74AHCU04PW Information



For Reference Only

Part Number SN74AHCU04PW

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

Description IC INVERTER HEX 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



Request a Quote

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.









SN74AHCU04PW Specifications

$\begin{array}{llllllllllllllllllllllllllllllllllll$		
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Manufacturer Part Number	SN74AHCU04PW
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Manufacturer	Texas Instruments
Package14-TSSOP (0.173", 4.40mm Width)Series74AHCULogic TypeInverterNumber of Circuits6Number of Inputs6Features-Voltage - Supply $2 \text{ V} \sim 5.5 \text{ V}$ Current - Quiescent (Max) $2\mu\text{A}$ Current - Output High, Low 8mA , 8mA Logic Level - Low $0.3 \text{ V} \sim 1.1 \text{ V}$	Category	Integrated Circuits (ICs)
		Logic - Gates and Inverters
	Package	14-TSSOP (0.173", 4.40mm Width)
$\begin{array}{llllllllllllllllllllllllllllllllllll$	Series	74AHCU
Number of Inputs 6 Features - Voltage - Supply $2 \text{ V} \sim 5.5 \text{ V}$ Current - Quiescent (Max) $2\mu\text{A}$ Current - Output High, Low 8mA , 8mA Logic Level - Low $0.3 \text{ V} \sim 1.1 \text{ V}$	Logic Type	Inverter
$\begin{tabular}{lll} Features & - \\ Voltage - Supply & 2 \ V \sim 5.5 \ V \\ Current - Quiescent (Max) & 2 \mu A \\ Current - Output High, Low & 8mA, 8mA \\ Logic Level - Low & 0.3 \ V \sim 1.1 \ V \\ \end{tabular}$	Number of Circuits	6
Voltage - Supply $2\ V \sim 5.5\ V$ Current - Quiescent (Max) $2\mu A$ Current - Output High, Low $8mA, 8mA$ Logic Level - Low $0.3\ V \sim 1.1\ V$	Number of Inputs	6
$\begin{tabular}{lll} $Current - Quiescent (Max) & $2\mu A$ \\ $Current - Output High, Low & $8mA, 8mA$ \\ $Logic Level - Low & $0.3 \ V \sim 1.1 \ V$ \\ \end{tabular}$	Features	-
Current - Output High, Low 8mA, 8mA Logic Level - Low 0.3 V ~ 1.1 V	Voltage - Supply	2 V ~ 5.5 V
Logic Level - Low 0.3 V ~ 1.1 V	Current - Quiescent (Max)	$2\mu A$
	Current - Output High, Low	8mA, 8mA
Logic Level - High $1.7 \text{ V} \sim 4.4 \text{ V}$	Logic Level - Low	0.3 V ~ 1.1 V
	Logic Level - High	1.7 V ~ 4.4 V
Max Propagation Delay @ V, Max CL 7ns @ 5V, 50pF	Max Propagation Delay @ V, Max CL	7ns @ 5V, 50pF
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Operating Temperature	-40°C ~ 85°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?

SN74AHCU04PW 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.

SN74AHCU04PW Payment Methods



















SN74AHCU04PW Shipping Methods













If you have any question about SN74AHCU04PW, please do not hesitate to contact us!

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