

# SN74AHCT14NSRE4

### **SN74AHCT14NSRE4** Information



Part Number	SN74AHCT14NSRE4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Logic - Gates and Inverters
Description	IC INVERTER SCHMITT HEX 14SO
Package	14-SOIC (0.209", 5.30mm Width)
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **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.



### SN74AHCT14NSRE4 Specifications

Manufacturer Part Number	SN74AHCT14NSRE4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	14-SOIC (0.209", 5.30mm Width)
Series	74AHCT
Logic Type	Inverter
Number of Circuits	6
Number of Inputs	6
Features	Schmitt Trigger
Voltage - Supply	4.5 V ~ 5.5 V
Current - Quiescent (Max)	2μΑ
Current - Output High, Low	8mA, 8mA
Logic Level - Low	0.5 V ~ 0.6 V
Logic Level - High	1.9 V ~ 2.1 V
Max Propagation Delay @ V, Max CL	8ns @ 5V, 50pF
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Supplier Device Package	14-SOP
Package / Case	14-SOIC (0.209", 5.30mm Width)
	Report errors?

### SN74AHCT14NSRE4 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.

### SN74AHCT14NSRE4 Payment Methods



If you have any question about SN74AHCT14NSRE4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com