



# **74VHCT14AN Information**

For Reference Only

Part Number 74VHCT14AN

Manufacturer Fairchild/ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** IC INVERTER HEX SCHMITT 14DIP

**Package** 14-DIP (0.300", 7.62mm)

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.









# 74VHCT14AN Specifications

Manufacturer Part Number	74VHCT14AN
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	14-DIP (0.300", 7.62mm)
Series	74VHCT
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	9.6ns @ 5V, 50pF
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Supplier Device Package	14-PDIP
Package / Case	14-DIP (0.300", 7.62mm)
	Report errors?

#### **74VHCT14AN 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.

# 74VHCT14AN Payment Methods





















### **74VHCT14AN Shipping Methods**













If you have any question about 74VHCT14AN, please do not hesitate to contact us!

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