

# **74VHC14MTC**

## 74VHC14MTC Information

www.bildner.com	 74VHC14MTC Fairchild/ON Semiconductor Integrated Circuits (ICs) Logic - Gates and Inverters IC INVERTER HEX SCHMITT 14-TSSOP 14-TSSOP (0.173", 4.40mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



## 74VHC14MTC Specifications

Manufacturer Part Number	74VHC14MTC
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	14-TSSOP (0.173", 4.40mm Width)
Series	74VHC
Logic Type	Inverter
Number of Circuits	6
Number of Inputs	6
Features	Schmitt Trigger
Voltage - Supply	2 V ~ 5.5 V
Current - Quiescent (Max)	2μΑ
Current - Output High, Low	8mA, 8mA
Logic Level - Low	0.9 V ~ 1.65 V
Logic Level - High	2.2 V ~ 3.85 V
Max Propagation Delay @ V, Max CL	10.6ns @ 5V, 50pF
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Supplier Device Package	14-TSSOP
Package / Case	14-TSSOP (0.173", 4.40mm Width)
	Report errors?

#### 74VHC14MTC 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.

#### 74VHC14MTC Payment Methods



If you have any question about 74VHC14MTC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com