



## 74VHC14FT(BJ) Information



For Reference Only

Part Number 74VHC14FT(BJ)

Manufacturer Toshiba Semiconductor and Storage

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** X34 PB-F VHS TSSOP 14 CMOS LOGIC

**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.









# 74VHC14FT(BJ) Specifications

Manufacturer Part Number  Manufacturer  Toshiba Semiconductor and Storage  Integrated Circuits (ICs)  Logic - Gates and Inverters  Package  14-TSSOP (0.173", 4.40mm Width)  Series  Automotive, AEC-Q100, 74VHC  Logic Type  Inverter  Number of Circuits  6  Number of Inputs  Features  Schmitt Trigger	
Category  Integrated Circuits (ICs)  Logic - Gates and Inverters  Package  14-TSSOP (0.173", 4.40mm Width)  Series  Automotive, AEC-Q100, 74VHC  Logic Type  Inverter  Number of Circuits  6  Number of Inputs  6  Features  Schmitt Trigger	
Package 14-TSSOP (0.173", 4.40mm Width)  Series Automotive, AEC-Q100, 74VHC  Logic Type Inverter  Number of Circuits 6  Number of Inputs 6  Features Schmitt Trigger	
Package 14-TSSOP (0.173", 4.40mm Width)  Series Automotive, AEC-Q100, 74VHC  Logic Type Inverter  Number of Circuits 6  Number of Inputs 6  Features Schmitt Trigger	
Series Automotive, AEC-Q100, 74VHC  Logic Type Inverter  Number of Circuits 6  Number of Inputs 6  Features Schmitt Trigger	
Logic TypeInverterNumber of Circuits6Number of Inputs6FeaturesSchmitt Trigger	
Number of Circuits6Number of Inputs6FeaturesSchmitt Trigger	
Number of Inputs 6 Features Schmitt Trigger	
Features Schmitt Trigger	
Voltage - Supply 2 V ~ 5.5 V	
Current - Quiescent (Max) 2µA	
Current - Output High, Low 8mA, 8mA	
Logic Level - Low 0.1 V ~ 0.36V	
Logic Level - High 2 V ~ 4.5 V	
Max Propagation Delay @ V, Max CL 10.6ns @ 5V, 50pF	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$	
Mounting Type Surface Mount	
Supplier Device Package 14-TSSOPB	
Package / Case 14-TSSOP (0.173", 4.40mm Width)	
Report of the second of the se	

## 74VHC14FT(BJ) 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.

## 74VHC14FT(BJ) Payment Methods



















## 74VHC14FT(BJ) Shipping Methods













If you have any question about 74VHC14FT(BJ), please do not hesitate to contact us!

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