



# 74VHCT14D,118 Information



For Reference Only

Part Number 74VHCT14D,118

Manufacturer Nexperia USA Inc.

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** IC SCHMITT TRIG HEX INV 14SOIC **Package** 14-SOIC (0.154", 3.90mm 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.









# 74VHCT14D,118 Specifications

Manufacturer Part Number	74VHCT14D,118
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	14-SOIC (0.154", 3.90mm Width)
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	8ns @ 5V, 50pF
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Supplier Device Package	14-SO
Package / Case	14-SOIC (0.154", 3.90mm Width)
	Report errors?

### 74VHCT14D,118 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.

### 74VHCT14D,118 Payment Methods



















## 74VHCT14D,118 Shipping Methods













If you have any question about 74VHCT14D,118, please do not hesitate to contact us!

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