



### **SN74HC05DT Information**



For Reference Only

Part Number SN74HC05DT

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** IC HEX INVERTER OPN DRN 14-SOIC

**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.









# **SN74HC05DT Specifications**

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Manufacturer Part Number	SN74HC05DT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	14-SOIC (0.154", 3.90mm Width)
Series	74HC
Logic Type	Inverter
Number of Circuits	6
Number of Inputs	6
Features	Open Drain
Voltage - Supply	2 V ~ 6 V
Current - Quiescent (Max)	2μΑ
Current - Output High, Low	-, 5.2mA
Logic Level - Low	0.5 V ~ 1.8 V
Logic Level - High	1.5 V ~ 4.2 V
Max Propagation Delay @ V, Max CL	20ns @ 6V, 50pF
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Supplier Device Package	14-SOIC
Package / Case	14-SOIC (0.154", 3.90mm Width)
	Report errors?

### **SN74HC05DT 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.

## **SN74HC05DT Payment Methods**



















## **SN74HC05DT Shipping Methods**













If you have any question about SN74HC05DT, please do not hesitate to contact us!

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