



SN74HCT74DT Information



For Reference Only

Part Number SN74HCT74DT

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Logic - Flip Flops

Description IC D-TYPE POS TRG DUAL 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.









SN74HCT74DT Specifications

Manufacturer Part Number	SN74HCT74DT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	14-SOIC (0.154", 3.90mm Width)
Series	74HCT
Function	Set(Preset) and Reset
Туре	D-Type
Output Type	Differential
Number of Elements	2
Number of Bits per Element	1
Clock Frequency	46MHz
Max Propagation Delay @ V, Max CL	25ns @ 5.5V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	4mA, 4mA
Voltage - Supply	4.5 V ~ 5.5 V
Current - Quiescent (Iq)	4μA
Input Capacitance	3pF
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
	Report errors?

SN74HCT74DT 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.

SN74HCT74DT Payment Methods



















SN74HCT74DT Shipping Methods













If you have any question about SN74HCT74DT, please do not hesitate to contact us!

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