

# SN74AHCT74QDRG4Q1

## SN74AHCT74QDRG4Q1 Information



For Reference Only

Part Number SN74AHCT74QDRG4Q1

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.









## SN74AHCT74QDRG4Q1 Specifications

Manufacturer Part Number	SN74AHCT74QDRG4Q1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	14-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100, 74AHCT
Function	Set(Preset) and Reset
Type	D-Type
Output Type	Differential
Number of Elements	2
Number of Bits per Element	1
Clock Frequency	140MHz
Max Propagation Delay @ V, Max CL	8.8ns @ 5V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	8mA, 8mA
Voltage - Supply	4.5 V ~ 5.5 V
Current - Quiescent (Iq)	2μΑ
Input Capacitance	2pF
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
	Report errors?

#### **SN74AHCT74QDRG4Q1** 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.

#### SN74AHCT74QDRG4Q1 Payment Methods



















### **SN74AHCT74QDRG4Q1 Shipping Methods**













If you have any question about SN74AHCT74QDRG4Q1, please do not hesitate to contact us!

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