

# SN74HCT574NSR

### **SN74HCT574NSR Information**



art Number	SN74HCT574NSR
anufacturer	Texas Instruments
ategory	Integrated Circuits (ICs) Logic - Flip Flops
escription	IC D-TYPE POS TRG SNGL 20SO
ackage	20-SOIC (0.209", 5.30mm Width)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **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.



### **SN74HCT574NSR Specifications**

Manufacturer Part Number	SN74HCT574NSR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	20-SOIC (0.209", 5.30mm Width)
Series	74HCT
Function	Standard
Туре	D-Type
Output Type	Tri-State, Non-Inverted
Number of Elements	1
Number of Bits per Element	8
Clock Frequency	40MHz
Max Propagation Delay @ V, Max CL	47ns @ 5.5V, 150pF
Trigger Type	Positive Edge
Current - Output High, Low	6mA, 6mA
Voltage - Supply	4.5 V ~ 5.5 V
Current - Quiescent (Iq)	8μΑ
Input Capacitance	3pF
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	20-SOIC (0.209", 5.30mm Width)
	Report errors?

#### **SN74HCT574NSR 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.

### SN74HCT574NSR Payment Methods





If you have any question about SN74HCT574NSR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com