



#### **SN74HC374NS Information**

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For Reference Only

Part Number SN74HC374NS

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Logic - Flip Flops

**Description** LOGIC GATES AND INVERTERS

For the pricing/inventory/lead time, please contact

us

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

20-SOIC (0.209", 5.30mm Width)



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.

Package









# **SN74HC374NS Specifications**

Manufacturer Part Number	SN74HC374NS
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	20-SOIC (0.209", 5.30mm Width)
Series	74HC
Function	Standard
Туре	D-Type
Output Type	Tri-State, Non-Inverted
Number of Elements	1
Number of Bits per Element	8
Clock Frequency	70MHz
Max Propagation Delay @ V, Max CL	31ns @ 6V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	7.8mA, 7.8mA
Voltage - Supply	2V ~ 6V
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?

#### **SN74HC374NS 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.

# **SN74HC374NS Payment Methods**



















### **SN74HC374NS Shipping Methods**













If you have any question about SN74HC374NS, please do not hesitate to contact us!

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