



## **SN74AHC273N Information**



For Reference Only

Part Number SN74AHC273N

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Logic - Flip Flops

**Description** IC D-TYPE POS TRG SNGL 20DIP

**Package** 20-DIP (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact

us

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



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# **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.









## **SN74AHC273N Specifications**

| Manufacturer Part Number          | SN74AHC273N               |
|-----------------------------------|---------------------------|
| Manufacturer                      | Texas Instruments         |
| Category                          | Integrated Circuits (ICs) |
|                                   | Logic - Flip Flops        |
| Package                           | 20-DIP (0.300", 7.62mm)   |
| Series                            | 74AHC                     |
| Function                          | Master Reset              |
| Type                              | D-Type                    |
| Output Type                       | Non-Inverted              |
| Number of Elements                | 1                         |
| Number of Bits per Element        | 8                         |
| Clock Frequency                   | 110MHz                    |
| Max Propagation Delay @ V, Max CL | 11ns @ 5V, 50pF           |
| Trigger Type                      | Positive Edge             |
| Current - Output High, Low        | 8mA, 8mA                  |
| Voltage - Supply                  | 2 V ~ 5.5 V               |
| Current - Quiescent (Iq)          | 4μΑ                       |
| Input Capacitance                 | 2.5pF                     |
| Operating Temperature             | -40°C ~ 125°C (TA)        |
| Mounting Type                     | Through Hole              |
| Package / Case                    | 20-DIP (0.300", 7.62mm)   |
|                                   | Report errors?            |

### **SN74AHC273N 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.

# **SN74AHC273N Payment Methods**



















## **SN74AHC273N Shipping Methods**













If you have any question about SN74AHC273N, please do not hesitate to contact us!

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