



### 74HCT273D/AUJ Information



For Reference Only

Part Number 74HCT273D/AUJ

Manufacturer NXP

Category Integrated Circuits (ICs)

Logic - Flip Flops

**Description** IC FLIP-FLOP OCT D POS 20SOIC **Package** 20-SOIC (0.295", 7.50mm 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.









## 74HCT273D/AUJ Specifications

| Manufacturer Part Number          | 74HCT273D/AUJ                  |
|-----------------------------------|--------------------------------|
| Manufacturer                      | NXP                            |
| Category                          | Integrated Circuits (ICs)      |
|                                   | Logic - Flip Flops             |
| Package                           | 20-SOIC (0.295", 7.50mm Width) |
| Series                            | 74HCT                          |
| Function                          | Master Reset                   |
| Туре                              | D-Type                         |
| Output Type                       | Non-Inverted                   |
| Number of Elements                | 1                              |
| Number of Bits per Element        | 8                              |
| Clock Frequency                   | 36MHz                          |
| Max Propagation Delay @ V, Max CL | 30ns @ 4.5V, 50pF              |
| Trigger Type                      | Positive Edge                  |
| Current - Output High, Low        | 4mA, 5.2mA                     |
| Voltage - Supply                  | 4.5 V ~ 5.5 V                  |
| Current - Quiescent (Iq)          | 8μΑ                            |
| Input Capacitance                 | 3.5pF                          |
| Operating Temperature             | -40°C ~ 125°C (TA)             |
| Mounting Type                     | Surface Mount                  |
| Package / Case                    | 20-SOIC (0.295", 7.50mm Width) |
|                                   | Report errors?                 |

### 74HCT273D/AUJ 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.

# 74HCT273D/AUJ Payment Methods



















### 74HCT273D/AUJ Shipping Methods













If you have any question about 74HCT273D/AUJ, please do not hesitate to contact us!

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