

**CY74FCT823CTSOCTE4 Information**


For Reference Only

**Part Number** [CY74FCT823CTSOCTE4](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Logic - Flip Flops](#)  
**Description** IC D-TYPE POS TRG SNGL 24SOIC  
**Package** 24-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](mailto: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.


**CY74FCT823CTSOCTE4 Specifications**

|                                   |   |
|-----------------------------------|---|
| Manufacturer Part Number          | <a href="#">CY74FCT823CTSOCTE4</a>                              |
| Manufacturer                      | Texas Instruments   |
| Category                          | Integrated Circuits (ICs)<br><a href="#">Logic - Flip Flops</a> |
| Package                           | 24-SOIC (0.295", 7.50mm Width)                                  |
| Series                            | 74FCT   |
| Function                          | Master Reset  |
| Type                              | D-Type  |
| Output Type                       | Tri-State, Non-Inverted   |
| Number of Elements                | 1   |
| Number of Bits per Element        | 9   |
| Clock Frequency                   | -   |
| Max Propagation Delay @ V, Max CL | 12.5ns @ 5V, 300pF  |
| Trigger Type                      | Positive Edge   |
| Current - Output High, Low        | 32mA, 64mA  |
| Voltage - Supply                  | 4.75 V ~ 5.25 V   |
| Current - Quiescent (Iq)          | 200µA   |
| Input Capacitance                 | 5pF   |
| Operating Temperature             | -40°C ~ 85°C (TA)   |
| Mounting Type                     | Surface Mount   |
| Package / Case                    | 24-SOIC (0.295", 7.50mm Width)                                  |

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## CY74FCT823CTSOCTE4 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.

## CY74FCT823CTSOCTE4 Payment Methods



## CY74FCT823CTSOCTE4 Shipping Methods



If you have any question about CY74FCT823CTSOCTE4, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)