

# CY74FCT821CTSOCT

### **CY74FCT821CTSOCT Information**

Pa



Part Number	CY74FCT821CTSOCT
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



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.



## CY74FCT821CTSOCT Specifications

Manufacturer Part Number	CY74FCT821CTSOCT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	24-SOIC (0.295", 7.50mm Width)
Series	74FCT
Function	Standard
Туре	D-Type
Output Type	Tri-State, Non-Inverted
Number of Elements	1
Number of Bits per Element	10
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)
	Report errors?

#### CY74FCT821CTSOCT 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.

DISCOVER

#### CY74FCT821CTSOCT Payment Methods



## CY74FCT821CTSOCT Shipping Methods



If you have any question about CY74FCT821CTSOCT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com