

CY74FCT2574CTQCT Information


For Reference Only

Part Number [CY74FCT2574CTQCT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Logic - Flip Flops](#)
Description IC D-TYPE POS TRG SNGL 20QSOP
Package 20-SSOP (0.154", 3.90mm 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.


CY74FCT2574CTQCT Specifications

Manufacturer Part Number	CY74FCT2574CTQCT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Logic - Flip Flops
Package	20-SSOP (0.154", 3.90mm Width)
Series	74FCT
Function	Standard
Type	D-Type
Output Type	Tri-State, Non-Inverted
Number of Elements	1
Number of Bits per Element	8
Clock Frequency	250MHz
Max Propagation Delay @ V, Max CL	5.2ns @ 5V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	15mA, 12mA
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	20-SSOP (0.154", 3.90mm Width)

[Report errors?](#)

CY74FCT2574CTQCT 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.

CY74FCT2574CTQCT Payment Methods



CY74FCT2574CTQCT Shipping Methods



If you have any question about CY74FCT2574CTQCT, please do not hesitate to contact us!

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