

# 74FCT2574CTSOCTG4

### 74FCT2574CTSOCTG4 Information



For Reference Only

Part Number	74FCT2574CTSOCTG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Logic - Flip Flops
Description	IC D-TYPE POS TRG SNGL 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



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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.



## 74FCT2574CTSOCTG4 Specifications

Manufacturer Part Number	74FCT2574CTSOCTG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	20-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	8
Clock Frequency	-
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-SOIC (0.295", 7.50mm Width)
	Report errors?

### 74FCT2574CTSOCTG4 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.



If you have any question about 74FCT2574CTSOCTG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com