



# 74FCT574ATQG8 Information



For Reference Only

Part Number 74FCT574ATQG8

Manufacturer IDT, Integrated Device Technology Inc

**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.









# 74FCT574ATQG8 Specifications

Manufacturer Part Number	74FCT574ATQG8
Manufacturer	IDT, Integrated Device Technology Inc
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	-
Max Propagation Delay @ V, Max CL	6.5ns @ 5V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	15mA, 48mA
Voltage - Supply	4.5 V ~ 5.5 V
Current - Quiescent (Iq)	1mA
Input Capacitance	6pF
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	20-SSOP (0.154", 3.90mm Width)
	Report errors?

## 74FCT574ATQG8 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.

## 74FCT574ATQG8 Payment Methods



















# 74FCT574ATQG8 Shipping Methods













If you have any question about 74FCT574ATQG8, please do not hesitate to contact us!

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