

74FCT377ATSOG8 Information


For Reference Only

Part Number [74FCT377ATSOG8](#)
Manufacturer IDT, Integrated Device Technology Inc
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.


74FCT377ATSOG8 Specifications

Manufacturer Part Number	74FCT377ATSOG8
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Logic - Flip Flops
Package	20-SOIC (0.295", 7.50mm Width)
Series	74FCT
Function	Set(Preset) and Reset
Type	D-Type
Output Type	Non-Inverted
Number of Elements	1
Number of Bits per Element	8
Clock Frequency	-
Max Propagation Delay @ V, Max CL	7.2ns @ 5V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	12mA, 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-SOIC (0.295", 7.50mm Width)

[Report errors?](#)

74FCT377ATSOG8 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.

74FCT377ATSOG8 Payment Methods



74FCT377ATSOG8 Shipping Methods



If you have any question about 74FCT377ATSOG8, please do not hesitate to contact us!

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