

54FCT574ATDB Information


For Reference Only

Part Number [54FCT574ATDB](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Logic - Flip Flops](#)
Description IC FF D-TYP SNGL 8BIT 20CERDIP
Package 20-CDIP (0.300", 7.62mm)
 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.


54FCT574ATDB Specifications

Manufacturer Part Number	54FCT574ATDB
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Logic - Flip Flops
Package	20-CDIP (0.300", 7.62mm)
Series	-
Function	Standard
Type	D-Type
Output Type	Tri-State
Number of Elements	1
Number of Bits per Element	8
Clock Frequency	-
Max Propagation Delay @ V, Max CL	7.2ns @ 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	10pF
Operating Temperature	-55°C ~ 125°C (TA)
Mounting Type	Through Hole
Package / Case	20-CDIP (0.300", 7.62mm)

[Report errors?](#)

54FCT574ATDB 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.

54FCT574ATDB Payment Methods



54FCT574ATDB Shipping Methods



If you have any question about 54FCT574ATDB, please do not hesitate to contact us!

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