

IDT74FCT521CTPYG8 Information


For Reference Only

Part Number [IDT74FCT521CTPYG8](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Logic - Comparators](#)
Description IC COMPARATOR IDENTITY 8B 20SSOP
Package 20-SSOP (0.209", 5.30mm 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.


IDT74FCT521CTPYG8 Specifications

Manufacturer Part Number	IDT74FCT521CTPYG8
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Logic - Comparators
Package	20-SSOP (0.209", 5.30mm Width)
Series	74FCT
Type	Identity Comparator
Number of Bits	8
Output	Active Low
Output Function	A=B
Voltage - Supply	4.75 V ~ 5.25 V
Current - Output High, Low	15mA, 48mA
Max Propagation Delay @ V, Max CL	4.5ns @ 5V, 50pF
Current - Quiescent (Iq)	10µA
Operating Temperature	-40°C ~ 85°C
Package / Case	20-SSOP (0.209", 5.30mm Width)
Mounting Type	Surface Mount
Report errors?	

IDT74FCT521CTPYG8 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.

IDT74FCT521CTPYG8 Payment Methods



IDT74FCT521CTPYG8 Shipping Methods



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