

IDT74FCT374CTPYG Information


For Reference Only

Part Number [IDT74FCT374CTPYG](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Logic - Flip Flops](#)
Description IC D-TYPE POS TRG SNGL 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.


IDT74FCT374CTPYG Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | IDT74FCT374CTPYG |
| Manufacturer | IDT, Integrated Device Technology Inc |
| Category | Integrated Circuits (ICs) Logic - Flip Flops |
| Package | 20-SSOP (0.209", 5.30mm 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 | 5.2ns @ 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 (0.209", 5.30mm Width) |
| Report errors? | |

IDT74FCT374CTPYG 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.

IDT74FCT374CTPYG Payment Methods



IDT74FCT374CTPYG Shipping Methods



If you have any question about IDT74FCT374CTPYG, please do not hesitate to contact us!

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