

74ACT377MTC Information


For Reference Only

Part Number [74ACT377MTC](#)
Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)
[Logic - Flip Flops](#)
Description IC D-TYPE POS TRG SNGL 20TSSOP
Package 20-TSSOP (0.173", 4.40mm 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.


74ACT377MTC Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | 74ACT377MTC |
| Manufacturer | Fairchild/ON Semiconductor |
| Category | Integrated Circuits (ICs) Logic - Flip Flops |
| Package | 20-TSSOP (0.173", 4.40mm Width) |
| Series | 74ACT |
| Function | Standard |
| Type | D-Type |
| Output Type | Non-Inverted |
| Number of Elements | 1 |
| Number of Bits per Element | 8 |
| Clock Frequency | 175MHz |
| Max Propagation Delay @ V, Max CL | 10ns @ 5V, 50pF |
| Trigger Type | Positive Edge |
| Current - Output High, Low | 24mA, 24mA |
| Voltage - Supply | 4.5 V ~ 5.5 V |
| Current - Quiescent (Iq) | 40µA |
| Input Capacitance | 4.5pF |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 20-TSSOP (0.173", 4.40mm Width) |

[Report errors?](#)

74ACT377MTC 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.

74ACT377MTC Payment Methods



74ACT377MTC Shipping Methods



If you have any question about 74ACT377MTC, please do not hesitate to contact us!

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