

# 74ACT377MTCX

#### 74ACT377MTCX Information

Part Number	74ACT377MTCX	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs) Logic - Flip Flops	
Description	IC FF D-TYPE SNGL 8BIT 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	
	Manufacturer Category Description	Logic - Flip FlopsDescriptionIC FF D-TYPE SNGL 8BIT 20TSSOPPackage20-TSSOP (0.173", 4.40mm Width)For the pricing/inventory/lead time, please contact us Website: https://www.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.



# 74ACT377MTCX Specifications

Manufacturer Part Number	74ACT377MTCX
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	20-TSSOP (0.173", 4.40mm Width)
Series	74ACT
Function	Standard
Туре	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?

#### 74ACT377MTCX 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 ELARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## 74ACT377MTCX Payment Methods



If you have any question about 74ACT377MTCX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com