



# 74LVX174MTCX Information



For Reference Only

Part Number 74LVX174MTCX

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Flip Flops

**Description** IC FF D-TYPE SNGL 6BIT 16TSSOP **Package** 16-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.









# 74LVX174MTCX Specifications

Manufacturer Part Number	74LVX174MTCX
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	16-TSSOP (0.173", 4.40mm Width)
Series	74LVX
Function	Master Reset
Type	D-Type
Output Type	Non-Inverted
Number of Elements	1
Number of Bits per Element	6
Clock Frequency	95MHz
Max Propagation Delay @ V, Max CL	12.8ns @ 3.3V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	4mA, 4mA
Voltage - Supply	2 V ~ 3.6 V
Current - Quiescent (Iq)	4μΑ
Input Capacitance	4pF
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	16-TSSOP (0.173", 4.40mm Width)
	Report errors?

### 74LVX174MTCX 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.

# 74LVX174MTCX Payment Methods



















## 74LVX174MTCX Shipping Methods













If you have any question about 74LVX174MTCX, please do not hesitate to contact us!

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