

# 74LVX374MTR

#### 74LVX374MTR Information



rt Number	74LVX374MTR
anufacturer	STMicroelectronics
itegory	Integrated Circuits (ICs) Logic - Flip Flops
scription	IC D-TYPE POS TRG SNGL 20SOIC
ckage	20-SOIC (0.295", 7.50mm Width)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **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.



### 74LVX374MTR Specifications

Manufacturer Part Number	74LVX374MTR
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	20-SOIC (0.295", 7.50mm Width)
Series	74LVX
Function	Standard
Туре	D-Type
Output Type	Tri-State, Non-Inverted
Number of Elements	1
Number of Bits per Element	8
Clock Frequency	95MHz
Max Propagation Delay @ V, Max CL	14.1ns @ 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	-55°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	20-SOIC (0.295", 7.50mm Width)
	Report errors?

#### 74LVX374MTR 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 UARANTEE

#### **Service Guarantees**

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

#### 74LVX374MTR Payment Methods





If you have any question about 74LVX374MTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com