



### 74LVT374WM Information



For Reference Only

Part Number 74LVT374WM

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Flip Flops

**Description** IC FF D-TYPE SNGL 8BIT 20SOIC **Package** 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



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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.









# 74LVT374WM Specifications

Manufacturer Part Number	74LVT374WM	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	Logic - Flip Flops	
Package	20-SOIC (0.295", 7.50mm Width)	
Series	74LVT	
Function	Standard	
Type	D-Type	
Output Type	Tri-State, Non-Inverted	
Number of Elements	1	
Number of Bits per Element	8	
Clock Frequency	160MHz	
Max Propagation Delay @ V, Max CL	4.9ns @ 3.3V, 50pF	
Trigger Type	Positive Edge	
Current - Output High, Low	32mA, 64mA	
Voltage - Supply	2.7 V ~ 3.6 V	
Current - Quiescent (Iq)	190μΑ	
Input Capacitance	3pF	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	20-SOIC (0.295", 7.50mm Width)	
	Report error	rs?

#### **74LVT374WM 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.

## 74LVT374WM Payment Methods





















## 74LVT374WM Shipping Methods













If you have any question about 74LVT374WM, please do not hesitate to contact us!

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