



### 74VHC112MTC Information



For Reference Only

Part Number 74VHC112MTC

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Flip Flops

**Description** IC FF JK TYPE DUAL 1BIT 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.









# 74VHC112MTC Specifications

Manufacturer Part Number	74VHC112MTC
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	16-TSSOP (0.173", 4.40mm Width)
Series	74VHC
Function	Set(Preset) and Reset
Туре	JK Type
Output Type	Differential
Number of Elements	2
Number of Bits per Element	1
Clock Frequency	185MHz
Max Propagation Delay @ V, Max CL	10.5ns @ 5V, 50pF
Trigger Type	Negative Edge
Current - Output High, Low	8mA, 8mA
Voltage - Supply	2 V ~ 5.5 V
Current - Quiescent (Iq)	2μA
Input Capacitance	4pF
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	16-TSSOP (0.173", 4.40mm Width)
	Report errors?

#### **74VHC112MTC 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.

## 74VHC112MTC Payment Methods



















### **74VHC112MTC Shipping Methods**













If you have any question about 74VHC112MTC, please do not hesitate to contact us!

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