

# **74VHC74MTC**

quest a Quote

#### 74VHC74MTC Information

Carrier and Constants	Part Number	74VHC74MTC
	Manufacturer	Fairchild/ON Semiconductor
	Category	Integrated Circuits (ICs) Logic - Flip Flops
	Description	IC D-TYPE POS TRG DUAL 14TSSOP
	Package	14-TSSOP (0.173", 4.40mm Width)
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

### **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.



## 74VHC74MTC Specifications

Manufacturer Part Number	74VHC74MTC
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	14-TSSOP (0.173", 4.40mm Width)
Series	74VHC
Function	Set(Preset) and Reset
Туре	D-Type
Output Type	Differential
Number of Elements	2
Number of Bits per Element	1
Clock Frequency	115MHz
Max Propagation Delay @ V, Max CL	9.3ns @ 5V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	8mA, 8mA
Voltage - Supply	2 V ~ 5.5 V
Current - Quiescent (Iq)	2μΑ
Input Capacitance	4pF
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	14-TSSOP (0.173", 4.40mm Width)
	Report errors?

#### 74VHC74MTC 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.

### 74VHC74MTC Payment Methods



If you have any question about 74VHC74MTC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com