

# 74VCX162374MTDX

## 74VCX162374MTDX Information



E-mail: salesdept@heisener.com

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.



# 74VCX162374MTDX Specifications

Manufacturer Part Number74VCX162374MTDXManufacturerFairchild/ON SemiconductorCategoryIntegrated Circuits (ICs)Logic - Flip FlopsLogic - Flip FlopsPackage48-TFSOP (0.240", 6.10mm Width)Series74VCX	
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Package48-TFSOP (0.240", 6.10mm Width)Series74VCX	
Series 74VCX	
Function Standard	
Type D-Type	
Output Type Tri-State, Non-Inverted	
Number of Elements 2	
Number of Bits per Element 8	
Clock Frequency 250MHz	
Max Propagation Delay @ V, Max CL3.4ns @ 3.3V, 30pF	
Trigger Type Positive Edge	
Current - Output High, Low 12mA, 12mA	
Voltage - Supply1.4 V ~ 3.6 V	
Current - Quiescent (Iq) 20µA	
Input Capacitance 6pF	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)	
Mounting Type Surface Mount	
Package / Case 48-TFSOP (0.240", 6.10mm Width)	
	Report errors?

#### 74VCX162374MTDX 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.

## 74VCX162374MTDX Payment Methods





If you have any question about 74VCX162374MTDX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com