



#### 74VCX162374MTDX Information



For Reference Only

Part Number 74VCX162374MTDX

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Flip Flops

**Description** IC FF D-TYPE DUAL 8BIT 48TSSOP **Package** 48-TFSOP (0.240", 6.10mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **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 Number	74VCX162374MTDX
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	48-TFSOP (0.240", 6.10mm Width)
Series	74VCX
Function	Standard
Туре	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 CL	3.4ns @ 3.3V, 30pF
Trigger Type	Positive Edge
Current - Output High, Low	12mA, 12mA
Voltage - Supply	1.4 V ~ 3.6 V
Current - Quiescent (Iq)	20μΑ
Input Capacitance	6pF
Operating Temperature	-40°C ~ 85°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



















# 74VCX162374MTDX Shipping 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