

## 74F823SCX Information



For Reference Only

Part Number 74F823SCX

Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)

Logic - Flip Flops

**Description** IC D-TYPE POS TRG SNGL 24SOIC **Package** 24-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



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.









# 74F823SCX Specifications

Manufacturer Part Number	74F823SCX	
Manufacturer	Fairchild/ON Semiconductor	
Category	Integrated Circuits (ICs)	
	Logic - Flip Flops	
Package	24-SOIC (0.295", 7.50mm Width)	
Series	74F	
Function	Master Reset	
Type	D-Type	
Output Type	Tri-State, Non-Inverted	
Number of Elements	1	
Number of Bits per Element	9	
Clock Frequency	160MHz	
Max Propagation Delay @ V, Max CL	9.5ns @ 5V, 50pF	
Trigger Type	Positive Edge	
Current - Output High, Low	3mA, 24mA	
Voltage - Supply	4.5 V ~ 5.5 V	
Current - Quiescent (Iq)	100mA	
Input Capacitance	-	
Operating Temperature	0°C ~ 70°C (TA)	
Mounting Type	Surface Mount	
Package / Case	24-SOIC (0.295", 7.50mm Width)	
	Report err	rors?

#### 74F823SCX 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.

## 74F823SCX Payment Methods





















### 74F823SCX Shipping Methods













If you have any question about 74F823SCX, please do not hesitate to contact us!

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