

74F825SCX Information



For Reference Only

Part Number 74F825SCX

Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

Logic - Flip Flops

Description IC FF D-TYPE SNGL 8BIT 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.









74F825SCX Specifications

Manufacturer Part Number	74F825SCX	
Manufacturer	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	8	
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)	90mA	
Input Capacitance	-	
Operating Temperature	0°C ~ 70°C (TA)	
Mounting Type	Surface Mount	
Package / Case	24-SOIC (0.295", 7.50mm Width)	
		Report errors?

74F825SCX 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.

74F825SCX Payment Methods



















74F825SCX Shipping Methods













If you have any question about 74F825SCX, please do not hesitate to contact us!

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