

### 74F379SJ Information



For Reference Only

Part Number 74F379SJ

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Flip Flops

**Description** IC FF D-TYPE SNGL 4BIT 16SOP **Package** 16-SOIC (0.209", 5.30mm 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.









# 74F379SJ Specifications

Manufacturer Part Number	74F379SJ	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	Logic - Flip Flops	
Package	16-SOIC (0.209", 5.30mm Width)	
Series	74F	
Function	Standard	
Type	D-Type	
Output Type	Differential	
Number of Elements	1	
Number of Bits per Element	4	
Clock Frequency	140MHz	
Max Propagation Delay @ V, Max CL	6.5ns @ 5V, 50pF	
Trigger Type	Positive Edge	
Current - Output High, Low	1mA, 20mA	
Voltage - Supply	4.5 V ~ 5.5 V	
Current - Quiescent (Iq)	40mA	
Input Capacitance	-	
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	Surface Mount	
Package / Case	16-SOIC (0.209", 5.30mm Width)	
	Report erro	ors?

### 74F379SJ 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.

## 74F379SJ Payment Methods





















### 74F379SJ Shipping Methods













If you have any question about 74F379SJ, please do not hesitate to contact us!

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