

# 74F74SJX

### 74F74SJX Information

www.heisener.com		Integrated Circuits (ICs) Logic - Flip Flops IC FF D-TYPE DUAL 1BIT 14SOP 14-SOIC (0.209", 5.30mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
	For Reference Only	Category Description Package	For Reference Only Manufacturer ON Semiconductor   Manufacturer ON Semiconductor   Category Integrated Circuits (ICs)   Logic - Flip Flops Logic - Flip Flops   Description IC FF D-TYPE DUAL 1BIT 14SOP   Package 14-SOIC (0.209", 5.30mm Width)   For Reference Only Website: https://www.heisener.com

# **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.



## 74F74SJX Specifications

Manufacturer Part Number	74F74SJX
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	14-SOIC (0.209", 5.30mm Width)
Series	74F
Function	Set(Preset) and Reset
Туре	D-Type
Output Type	Differential
Number of Elements	2
Number of Bits per Element	1
Clock Frequency	125MHz
Max Propagation Delay @ V, Max CL	6.8ns @ 5V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	1mA, 20mA
Voltage - Supply	4.5 V ~ 5.5 V
Current - Quiescent (Iq)	16mA
Input Capacitance	-
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.209", 5.30mm Width)
	Report errors?

#### 74F74SJX 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.



If you have any question about 74F74SJX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com