

# DM74ALS109AM

### **DM74ALS109AM Information**

		DM74ALS109AM ON Semiconductor	erai
www.helsene.com	Category	Integrated Circuits (ICs) Logic - Flip Flops	
23996	Description	IC FF JK TYPE DUAL 1BIT 16SOIC	- 332643921
- 8 -	Package	16-SOIC (0.154", 3.90mm Width)	THE REAL PROPERTY OF A
		For the pricing/inventory/lead time, please contact us	ELC694279
For Reference Only		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.



### **DM74ALS109AM Specifications**

Manufacturer Part Number	DM74ALS109AM
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	16-SOIC (0.154", 3.90mm Width)
Series	74ALS
Function	Set(Preset) and Reset
Туре	ЈК Туре
Output Type	Differential
Number of Elements	2
Number of Bits per Element	1
Clock Frequency	34MHz
Max Propagation Delay @ V, Max CL	18ns @ 5V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	400µA, 8mA
Voltage - Supply	4.5 V ~ 5.5 V
Current - Quiescent (Iq)	4mA
Input Capacitance	-
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
	Report errors?

### **DM74ALS109AM 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.

#### **DM74ALS109AM Payment Methods**





If you have any question about DM74ALS109AM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com