



74AC109SC Information

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For Reference Only

Part Number 74AC109SC

Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)

Logic - Flip Flops

Description IC JK TYPE POS TRG DUAL 16SOIC **Package** 16-SOIC (0.154", 3.90mm 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.









74AC109SC Specifications

Manufacturer Part Number	74AC109SC	
Manufacturer	Fairchild/ON Semiconductor	
Category	Integrated Circuits (ICs)	
	Logic - Flip Flops	
Package	16-SOIC (0.154", 3.90mm Width)	
Series	74AC	
Function	Set(Preset) and Reset	
Туре	JK Type	
Output Type	Differential	
Number of Elements	2	
Number of Bits per Element	1	
Clock Frequency	175MHz	
Max Propagation Delay @ V, Max CL	10ns @ 5V, 50pF	
Trigger Type	Positive Edge	
Current - Output High, Low	24mA, 24mA	
Voltage - Supply	2 V ~ 6 V	
Current - Quiescent (Iq)	2μΑ	
Input Capacitance	4.5pF	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	16-SOIC (0.154", 3.90mm Width)	
	Report e	rrors?

74AC109SC 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.

74AC109SC Payment Methods



















74AC109SC Shipping Methods













If you have any question about 74AC109SC, please do not hesitate to contact us!

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