

SN74ALS109AD

SN74ALS109AD Information

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		Part Number	SN74ALS109AD	
	-	Manufacturer	Texas Instruments	
	www.heisener.com	Category	Integrated Circuits (ICs) Logic - Flip Flops	
	22261	Description	IC JK TYPE POS TRG DUAL 16SOIC	- 2224235-3
	-8 -	Package	16-SOIC (0.154", 3.90mm Width)	
			For the pricing/inventory/lead time, please contact	_ Ⅲ /2 4 774
			us	
	For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



SN74ALS109AD Specifications

Manufacturer Part Number	SN74ALS109AD
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	16-SOIC (0.154", 3.90mm Width)
Series	74ALS
Function	Set(Preset) and Reset
Туре	JK Type
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?

SN74ALS109AD 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.

SN74ALS109AD Payment Methods





If you have any question about SN74ALS109AD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com