

# SN74ALS175NSR

a Quote

#### **SN74ALS175NSR Information**

about heit ther com	Part Number	SN74ALS175NSR	
	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) Logic - Flip Flops	- <u>1</u> -104 - 2006
	Description	IC D-TYPE POS TRG SNGL 16SO	1273
	Package	16-SOIC (0.209", 5.30mm Width)	ണം
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

## **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.



### SN74ALS175NSR Specifications

Manufacturer Part Number	SN74ALS175NSR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	16-SOIC (0.209", 5.30mm Width)
Series	74ALS
Function	Master Reset
Туре	D-Type
Output Type	Differential
Number of Elements	1
Number of Bits per Element	4
Clock Frequency	50MHz
Max Propagation Delay @ V, Max CL	17ns @ 5V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	400µA, 8mA
Voltage - Supply	4.5 V ~ 5.5 V
Current - Quiescent (Iq)	14mA
Input Capacitance	-
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.209", 5.30mm Width)
	Report errors?

#### SN74ALS175NSR 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## SN74ALS175NSR Payment Methods



If you have any question about SN74ALS175NSR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com