

# SN74LV174AD

## **SN74LV174AD Information**

	Part Number	SN74LV174AD
www.heisenes.com?	Manufacturer	Texas Instruments
	Category	Integrated Circuits (ICs) Logic - Flip Flops
	Description	IC D-TYPE POS TRG SNGL 16SOIC
	Package	16-SOIC (0.154", 3.90mm Width)
		For the pricing/inventory/lead time, please contact
		us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.



# **SN74LV174AD Specifications**

Manufacturer Part Number	SN74LV174AD
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	16-SOIC (0.154", 3.90mm Width)
Series	74LV
Function	Master Reset
Туре	D-Type
Output Type	Non-Inverted
Number of Elements	1
Number of Bits per Element	6
Clock Frequency	180MHz
Max Propagation Delay @ V, Max CL	9.2ns @ 5V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	12mA, 12mA
Voltage - Supply	2 V ~ 5.5 V
Current - Quiescent (Iq)	20μΑ
Input Capacitance	1.7pF
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
	Report errors?

### **SN74LV174AD 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.

### SN74LV174AD Payment Methods





If you have any question about SN74LV174AD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com