

# SN74S175NSRE4

a Quote

#### SN74S175NSRE4 Information

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	Manufacturer	Texas Instruments	一回入了
	Category	Integrated Circuits (ICs) Logic - Flip Flops	
	Description	IC D-TYPE POS TRG SNGL 16SO	1.518
	Package	16-SOIC (0.209", 5.30mm Width)	
		For the pricing/inventory/lead time, please contact us	leisi
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.



## SN74S175NSRE4 Specifications

Manufacturer Part Number	SN74S175NSRE4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	16-SOIC (0.209", 5.30mm Width)
Series	74S
Function	Master Reset
Туре	D-Type
Output Type	Differential
Number of Elements	1
Number of Bits per Element	4
Clock Frequency	110MHz
Max Propagation Delay @ V, Max CL	12ns @ 5V, 15pF
Trigger Type	Positive Edge
Current - Output High, Low	1mA, 20mA
Voltage - Supply	4.75 V ~ 5.25 V
Current - Quiescent (Iq)	96mA
Input Capacitance	-
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.209", 5.30mm Width)
	Report errors?

#### SN74S175NSRE4 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.

## SN74S175NSRE4 Payment Methods



If you have any question about SN74S175NSRE4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com