



SN74S175NG4 Information



For Reference Only

Part Number SN74S175NG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Logic - Flip Flops

Description IC D-TYPE POS TRG SNGL 16DIP

Package 16-DIP (0.300", 7.62mm)

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.









SN74S175NG4 Specifications

Manufacturer Part Number	SN74S175NG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	16-DIP (0.300", 7.62mm)
Series	74S
Function	Master Reset
Type	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	Through Hole
Package / Case	16-DIP (0.300", 7.62mm)
	Report errors?

SN74S175NG4 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.

SN74S175NG4 Payment Methods



















SN74S175NG4 Shipping Methods













If you have any question about SN74S175NG4, please do not hesitate to contact us!

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