

SN74ALS576BNSR Information


For Reference Only

Part Number [SN74ALS576BNSR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Logic - Flip Flops](#)
Description IC D-TYPE POS TRG SNGL 20SO
Package 20-SOIC (0.209", 5.30mm Width)
 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.


SN74ALS576BNSR Specifications

Manufacturer Part Number	SN74ALS576BNSR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Logic - Flip Flops
Package	20-SOIC (0.209", 5.30mm Width)
Series	74ALS
Function	Standard
Type	D-Type
Output Type	Tri-State, Inverted
Number of Elements	1
Number of Bits per Element	8
Clock Frequency	30MHz
Max Propagation Delay @ V, Max CL	14ns @ 5V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	2.6mA, 24mA
Voltage - Supply	4.5 V ~ 5.5 V
Current - Quiescent (Iq)	18mA
Input Capacitance	-
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	20-SOIC (0.209", 5.30mm Width)

[Report errors?](#)

SN74ALS576BNSR 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.

SN74ALS576BNSR Payment Methods



SN74ALS576BNSR Shipping Methods



If you have any question about SN74ALS576BNSR, please do not hesitate to contact us!

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