



#### **SN74ALS518NSR Information**

www.helsener.com

For Reference Only

Part Number SN74ALS518NSR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Logic - Comparators

**Description** IC COMPARATOR IDENTITY 8B 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.









### **SN74ALS518NSR Specifications**

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Manufacturer Part Number	SN74ALS518NSR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Comparators
Package	20-SOIC (0.209", 5.30mm Width)
Series	74ALS
Type	Identity Comparator
Number of Bits	8
Output	Active High
Output Function	A=B
Voltage - Supply	4.5 V ~ 5.5 V
Current - Output High, Low	100μA, 24mA
Max Propagation Delay @ V, Max CL	33ns @ 5V, 50pF
Current - Quiescent (Iq)	-
Operating Temperature	0°C ~ 70°C
Package / Case	20-SOIC (0.209", 5.30mm Width)
Mounting Type	Surface Mount
	Report errors?

#### **SN74ALS518NSR 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.

# **SN74ALS518NSR Payment Methods**



















## **SN74ALS518NSR Shipping Methods**













If you have any question about SN74ALS518NSR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com