

## 74AC521SC Information



For Reference Only

Part Number 74AC521SC

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Comparators

**Description** IC COMPARATOR IDENTITY 8B 20SOIC

**Package** 20-SOIC (0.295", 7.50mm 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.









## 74AC521SC Specifications

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Manufacturer Part Number	74AC521SC
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Comparators
Package	20-SOIC (0.295", 7.50mm Width)
Series	74AC
Type	Identity Comparator
Number of Bits	8
Output	Active Low
Output Function	A=B
Voltage - Supply	2 V ~ 6 V
Current - Output High, Low	24mA, 24mA
Max Propagation Delay @ V, Max CL	8.5ns @ 5V, 50pF
Current - Quiescent (Iq)	4μΑ
Operating Temperature	-40°C ~ 85°C
Package / Case	20-SOIC (0.295", 7.50mm Width)
Mounting Type	Surface Mount
	Report errors?

#### 74AC521SC 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.

## 74AC521SC Payment Methods





















## 74AC521SC Shipping Methods













If you have any question about 74AC521SC, please do not hesitate to contact us!

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