

### 74F524SC Information



For Reference Only

Part Number 74F524SC

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Comparators

**Description** IC COMPARATOR 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.









# 74F524SC Specifications

Manufacturer Part Number	74F524SC
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Comparators
Package	20-SOIC (0.295", 7.50mm Width)
Series	74F
Туре	Magnitude Comparator
Number of Bits	8
Output	Active High
Output Function	A <b, a="">B</b,>
Voltage - Supply	4.5 V ~ 5.5 V
Current - Output High, Low	3mA, 24mA
Max Propagation Delay @ V, Max CL	25ns @ 5V, 50pF
Current - Quiescent (Iq)	-
Operating Temperature	0°C ~ 70°C
Package / Case	20-SOIC (0.295", 7.50mm Width)
Mounting Type	Surface Mount
	Report errors?

### 74F524SC 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.

### 74F524SC Payment Methods



















# 74F524SC Shipping Methods













If you have any question about 74F524SC, please do not hesitate to contact us!

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