



### SI8920AD-IS Information



For Reference Only

Part Number SI8920AD-IS Manufacturer Silicon Labs

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OP AMP ISOLATION 16-SOIC **Package** 16-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.









# **SI8920AD-IS Specifications**

Manufacturer Part Number  Manufacturer  Silicon Labs  Category  Integrated Circuits (ICs)  Linear - Amplifiers - Instrumentation, (Package  16-SOIC (0.295", 7.50mm Width)  Series  Automotive, AEC-Q100	OD Amno Buffor Amno
Category  Integrated Circuits (ICs)  Linear - Amplifiers - Instrumentation, (Package 16-SOIC (0.295", 7.50mm Width)	OR Arms Buffer Arms
Package Linear - Amplifiers - Instrumentation, C 16-SOIC (0.295", 7.50mm Width)	OD Amno Buffor Amno
Package 16-SOIC (0.295", 7.50mm Width)	OD Amns Buffer Amns
-	or Amps, butter Amps
Series Automotive, AEC-0100	
710000000000000000000000000000000000000	
Amplifier Type Isolation	
Number of Circuits 1	
Output Type Differential	
Slew Rate -	
Gain Bandwidth Product 750kHz	
-3db Bandwidth -	
Current - Input Bias -	
Voltage - Input Offset 200µV	
Current - Supply 4.2mA	
Current - Output / Channel 3.2mA	
Voltage - Supply, Single/Dual ( $\pm$ ) 3 V ~ 5.5 V	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Mounting Type Surface Mount	
Package / Case 16-SOIC (0.295", 7.50mm Width)	
Supplier Device Package 16-SOIC	
	Report errors?

### **SI8920AD-IS 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.

## **SI8920AD-IS Payment Methods**

































If you have any question about SI8920AD-IS, please do not hesitate to contact us!

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