



### **MAX1271AEAI+ Information**



For Reference Only

Part Number MAX1271AEAI+
Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

Data Acquisition - ADCs/DACs - Special Purpose

**Description** IC ADC 12BIT 8CH 28-SSOP **Package** 28-SSOP (0.209", 5.30mm Width)

For the pricing/inventory/lead time, please contact

us

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



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# **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.









## **MAX1271AEAI+ Specifications**

Manufacturer Part Number	MAX1271AEAI+	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Data Acquisition - ADCs/DACs - Special Purpose	
Package	28-SSOP (0.209", 5.30mm Width)	
Series	-	
Туре	Data Acquisition System (DAS), ADC	
Number of Channels	-	
Resolution (Bits)	12 b	
Sampling Rate (Per Second)	110k	
Data Interface	Serial	
Voltage Supply Source	Single Supply	
Voltage - Supply	4.75 V ~ 5.25 V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	28-SSOP (0.209", 5.30mm Width)	
Supplier Device Package	28-SSOP	
	I	Report errors?

#### **MAX1271AEAI+ 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.

## **MAX1271AEAI+ Payment Methods**



















## **MAX1271AEAI+ Shipping Methods**













If you have any question about MAX1271AEAI+, please do not hesitate to contact us!

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