



### MAX1270ACAI+T Information



For Reference Only

Part Number MAX1270ACAI+T
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Data Acquisition - ADCs/DACs - Special Purpose

**Description** IC ADC 12BIT SERIAL 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



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.









# **MAX1270ACAI+T Specifications**

Manufacturer Part Number	MAX1270ACAI+T
Manufacturer 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	MICROWIRE?, QSPI?, Serial, SPI?
Voltage Supply Source	Single Supply
Voltage - Supply	4.75 V ~ 5.25 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	28-SSOP (0.209", 5.30mm Width)
Supplier Device Package	28-SSOP
	Report errors?

#### **MAX1270ACAI+T 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.

## **MAX1270ACAI+T Payment Methods**

































If you have any question about MAX1270ACAI+T, please do not hesitate to contact us!

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