

# MAX172AMRG/883B

#### MAX172AMRG/883B Information

Heisener.com

For Reference Only

Part Number MAX172AMRG/883B
Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
Data Acquisition - Analog to Digital Converters

(ADC)

**Description** IC ADC 12BIT CMOS COTS **Package** 24-CDIP (0.300", 7.62mm)

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.









# MAX172AMRG/883B Specifications

Manufacturer Part Number	MAX172AMRG/883B
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	24-CDIP (0.300", 7.62mm)
Series	-
Number of Bits	12
Sampling Rate (Per Second)	100k
Number of Inputs	1
Input Type	Single Ended
Data Interface	Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	Internal
Voltage - Supply, Analog	5V, -12V, -15V
Voltage - Supply, Digital	5V, -12V, -15V
Features	-
Operating Temperature	-55°C ~ 125°C
Package / Case	24-CDIP (0.300", 7.62mm)
Supplier Device Package	24-CDIP
Mounting Type	-
	Report errors?

#### MAX172AMRG/883B 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.

### MAX172AMRG/883B Payment Methods



















# MAX172AMRG/883B Shipping Methods













If you have any question about MAX172AMRG/883B, please do not hesitate to contact us!

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