



# **MAX189BC/D Information**

Heisener.com

For Reference Only

Part Number MAX189BC/D
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

**Description** IC ADC 12BIT SERIAL LP

Package Die

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.









# MAX189BC/D Specifications

Manufacturer Part Number	MAX189BC/D
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	Die
Series	-
Number of Bits	12
Sampling Rate (Per Second)	75k
Number of Inputs	1
Input Type	Single Ended
Data Interface	SPI
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	External
Voltage - Supply, Analog	-
Voltage - Supply, Digital	4.75 V ~ 5.25 V
Features	-
Operating Temperature	0°C ~ 70°C
Package / Case	Die
Supplier Device Package	Die
Mounting Type	-
	Report errors?

#### MAX189BC/D 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.

### MAX189BC/D Payment Methods



















## MAX189BC/D Shipping Methods













If you have any question about MAX189BC/D, please do not hesitate to contact us!

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