



#### MAX1284BCSA+ Information



For Reference Only

Part Number MAX1284BCSA+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

**Description** IC ADC 12BIT 400KSPS 8-SOIC **Package** 8-SOIC (0.154", 3.90mm 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.









# **MAX1284BCSA+ Specifications**

	Report errors?
Mounting Type	-
Supplier Device Package	8-SOIC
Package / Case	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	0°C ~ 70°C
Features	-
Voltage - Supply, Digital	5V
Voltage - Supply, Analog	5V
Reference Type	Internal
Architecture	SAR
Number of A/D Converters	1
Ratio - S/H:ADC	1:1
Configuration	S/H-ADC
Data Interface	SPI
Input Type	Single Ended
Number of Inputs	1
Sampling Rate (Per Second)	400k
Number of Bits	12
Series	-
Package	8-SOIC (0.154", 3.90mm Width)
	Data Acquisition - Analog to Digital Converters (ADC)
Category	Integrated Circuits (ICs)
Manufacturer	Maxim Integrated
Manufacturer Part Number	MAX1284BCSA+

#### **MAX1284BCSA+ 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.

### **MAX1284BCSA+ Payment Methods**



















### **MAX1284BCSA+ Shipping Methods**













If you have any question about MAX1284BCSA+, please do not hesitate to contact us!

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