



### **MAX538BEPA Information**



For Reference Only

Part Number MAX538BEPA

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC SERIAL +5V LP 12BIT 8-DIP

**Package** 8-DIP (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.









## **MAX538BEPA Specifications**

Manufacturer Part Number	MAX538BEPA	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Digital to Analog Converters (DAC)	
Package	8-DIP (0.300", 7.62mm)	
Series	-	
Number of Bits	12	
Number of D/A Converters	1	
Settling Time	25μs (Typ)	
Output Type	Voltage - Buffered	
Differential Output	No	
Data Interface	SPI	
Reference Type	External	
Voltage - Supply, Analog	5V	
Voltage - Supply, Digital	5V	
INL/DNL (LSB)	$\pm 1$ (Max), $\pm 1$ (Max)	
Architecture	R-2R	
Operating Temperature	-40°C ~ 85°C	
Package / Case	8-DIP (0.300", 7.62mm)	
Supplier Device Package	8-PDIP	
Mounting Type	-	
	Report error	s?

#### **MAX538BEPA 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.

# **MAX538BEPA Payment Methods**



















## **MAX538BEPA Shipping Methods**













If you have any question about MAX538BEPA, please do not hesitate to contact us!

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