

# MAX508BEWP+T

Quote

### **MAX508BEWP+T Information**

www.belsener.com		MAX508BEWP+T Maxim Integrated Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters	
	Description Package	(DAC) IC DAC 12BIT W/REF 20-SOIC 20-SOIC (0.295", 7.50mm Width)	- 225
For Reference Only	I ackage	For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

## **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.



## **MAX508BEWP+T Specifications**

Manufacturer Part Number	MAX508BEWP+T		
Manufacturer	Maxim Integrated		
Category	Integrated Circuits (ICs)		
	Data Acquisition - Digital to Analog Converters (DAC)		
Package	20-SOIC (0.295", 7.50mm Width)		
Series	-		
Number of Bits	12		
Number of D/A Converters	1		
Settling Time	5µs		
Output Type	Voltage - Buffered		
Differential Output	No		
Data Interface	Parallel		
Reference Type	Internal		
Voltage - Supply, Analog	±11.4 V ~ 15.75 V		
Voltage - Supply, Digital	11.4 V ~ 15.75 V		
INL/DNL (LSB)	$\pm 1$ (Max), $\pm 1$ (Max)		
Architecture	R-2R		
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$		
Package / Case	20-SOIC (0.295", 7.50mm Width)		
Supplier Device Package	20-SOIC		
Mounting Type	-		
	Report errors?		

#### **MAX508BEWP+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.

#### MAX508BEWP+T Payment Methods



## MAX508BEWP+T Shipping Methods



If you have any question about MAX508BEWP+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com