

MAX508BEWP

MAX508BEWP Information

www.beisener.com	Part Number Manufacturer Category	MAX508BEWP Maxim Integrated Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
	Description	IC DAC V-OUT 12BIT W/REF 20-SOIC	1000
	Package	20-SOIC (0.295", 7.50mm Width)	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.com

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 Specifications

Manufacturer Part Number	MAX508BEWP
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
0.1	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)	± 1 (Max), ± 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 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX508BEWP Payment Methods



MAX508BEWP Shipping Methods



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