



#### **MAX530BEWG Information**



For Reference Only

Part Number MAX530BEWG
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC LP +5V V-OUT 12BIT 24SOIC

**Package** 24-SOIC (0.295", 7.50mm 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.









# **MAX530BEWG Specifications**

Manufacturer Part Number  Maxim Integrated  Category  Integrated Circuits (ICs)  Data Acquisition - Digital to Analog Converters (DAC)  Package  24-SOIC (0.295", 7.50mm Width)  Series  -	
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-	
Series -	
Number of Bits 12	
Number of D/A Converters 1	
Settling Time 25µs (Typ)	
Output Type Voltage - Buffered	
Differential Output No	
Data Interface Parallel	
Reference Type External, Internal	
Voltage - Supply, Analog ±5V	
Voltage - Supply, Digital 5V	
INL/DNL (LSB) $\pm 1.5$ (Max), $\pm 1$ (Max)	
Architecture R-2R	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Package / Case 24-SOIC (0.295", 7.50mm Width)	
Supplier Device Package 24-SOIC	
Mounting Type -	
	Report errors?

#### **MAX530BEWG 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.

# **MAX530BEWG Payment Methods**





















### **MAX530BEWG Shipping Methods**













If you have any question about MAX530BEWG, please do not hesitate to contact us!

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