



MAX510AEWE Information



For Reference Only

Part Number MAX510AEWE
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC QUAD SERIAL 8BIT 16-SOIC

Package 16-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.









MAX510AEWE Specifications

Manufacturer Part Number	MAX510AEWE	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Digital to Analog Converters (DAC)	
Package	16-SOIC (0.295", 7.50mm Width)	
Series	-	
Number of Bits	8	
Number of D/A Converters	4	
Settling Time	бµѕ (Тур)	
Output Type	Voltage - Buffered	
Differential Output	No	
Data Interface	SPI	
Reference Type	External	
Voltage - Supply, Analog	±5V	
Voltage - Supply, Digital	5V	
INL/DNL (LSB)	$-, \pm 1 \text{ (Max)}$	
Architecture	R-2R	
Operating Temperature	-40°C ~ 85°C	
Package / Case	16-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	16-SOIC	
Mounting Type	-	
	Report error	s?

MAX510AEWE 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.

MAX510AEWE Payment Methods



















MAX510AEWE Shipping Methods













If you have any question about MAX510AEWE, please do not hesitate to contact us!

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