



MAX176AEWE+ Information



For Reference Only

Part Number MAX176AEWE+
Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 12BIT 250KSPS 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.









MAX176AEWE+ Specifications

	Report errors?
Mounting Type	-
Supplier Device Package	16-SOIC
Package / Case	16-SOIC (0.295", 7.50mm Width)
Operating Temperature	-40°C ~ 85°C
Features	-
Voltage - Supply, Digital	5V, -12 V ~ 15 V
Voltage - Supply, Analog	5V, -12 V ~ 15 V
Reference Type	Internal
Architecture	SAR
Number of A/D Converters	1
Ratio - S/H:ADC	1:1
Configuration	S/H-ADC
Data Interface	SPI
Input Type	Single Ended
Number of Inputs	1
Sampling Rate (Per Second)	250k
Number of Bits	12
Series	-
Package	16-SOIC (0.295", 7.50mm Width)
	Data Acquisition - Analog to Digital Converters (ADC)
Category	Integrated Circuits (ICs)
Manufacturer	Maxim Integrated
Manufacturer Part Number	MAX176AEWE+

MAX176AEWE+ 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.

MAX176AEWE+ Payment Methods



















MAX176AEWE+ Shipping Methods













If you have any question about MAX176AEWE+, please do not hesitate to contact us!

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