

MAX176AEWE

MAX176AEWE Information

www.company		MAX176AEWE Maxim Integrated	in and a state
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	- 19 19
	Description	IC ADC 12-BIT 250KSPS T/H 16SOIC	P1636-16-1
	Package	16-SOIC (0.295", 7.50mm Width)	in Salay
For Reference Only		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

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

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 EUARANTEE

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