

# MAX536ACWE

### **MAX536ACWE Information**

AND		MAX536ACWE Maxim Integrated Integrated Circuits (ICs)	
	Description	Data Acquisition - Digital to Analog Converters (DAC) IC DAC QUAD CALBRTD 12BIT 16SOIC	
	Package	16-SOIC (0.295", 7.50mm Width)	前で記録
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.



# **MAX536ACWE Specifications**

Manufacturer Part Number	MAX536ACWE
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	12
Number of D/A Converters	4
Settling Time	3μs (Typ)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI
Reference Type	External
Voltage - Supply, Analog	10.8 V ~ 13.2 V, -5V
Voltage - Supply, Digital	-
INL/DNL (LSB)	$\pm 0.15, \pm 1$ (Max)
Architecture	R-2R
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
Mounting Type	-
	Report errors?

#### **MAX536ACWE** 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

#### **Service Guarantees**

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

# **MAX536ACWE Payment Methods**



# MAX536ACWE Shipping Methods



If you have any question about MAX536ACWE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com