

MAX189CEWE

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MAX189CEWE Information

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	Manufacturer	Maxim Integrated	TELSING I
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC LP 5V 12-BIT SRL 16-SOIC	
	Package	16-SOIC (0.295", 7.50mm Width)	_ ⊡ 234
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quo

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.



MAX189CEWE Specifications

Manufacturer Part Number	MAX189CEWE		
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)	75k		
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	External		
Voltage - Supply, Analog	5V		
Voltage - Supply, Digital	5V		
Features	-		
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$		
Package / Case	16-SOIC (0.295", 7.50mm Width)		
Supplier Device Package	16-SOIC		
Mounting Type	-		
	Report errors?		

MAX189CEWE 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.

MAX189CEWE Payment Methods



MAX189CEWE Shipping Methods



If you have any question about MAX189CEWE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com