

MAX1271ACAI

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MAX1271ACAI Information

	Part Number	MAX1271ACAI	
www.helsener.com	Manufacturer	Maxim Integrated	CEL YOUR
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 12-BIT MULTIRANGE 28-SSOP	- 334bia
	Package	28-SSOP (0.209", 5.30mm Width)	_ m344
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Qu

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.



MAX1271ACAI Specifications

Manufacturer Part Number	MAX1271ACAI		
Manufacturer	Maxim Integrated		
Category	Integrated Circuits (ICs)		
	Data Acquisition - Analog to Digital Converters (ADC)		
Package	28-SSOP (0.209", 5.30mm Width)		
Series	-		
Number of Bits	12		
Sampling Rate (Per Second)	110k		
Number of Inputs	8		
Input Type	Single Ended		
Data Interface	SPI		
Configuration	MUX-S/H-ADC		
Ratio - S/H:ADC	1:1		
Number of A/D Converters	1		
Architecture	SAR		
Reference Type	External, Internal		
Voltage - Supply, Analog	5V		
Voltage - Supply, Digital	5V		
Features	-		
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C}$		
Package / Case	28-SSOP (0.209", 5.30mm Width)		
Supplier Device Package	28-SSOP		
Mounting Type	-		
	Report errors?		

MAX1271ACAI 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.

MAX1271ACAI Payment Methods



MAX1271ACAI Shipping Methods



If you have any question about MAX1271ACAI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com