

MAX1296ACEG

Quote

MAX1296ACEG Information

atalata	Part Number	MAX1296ACEG	
	Manufacturer	Maxim Integrated	EI 2756
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	2004 2004
	Description	IC ADC 12-BIT 420KSPS 24-QSOP	6.42.5
	Package	24-SSOP (0.154", 3.90mm Width)	- m5a
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



MAX1296ACEG Specifications

Manufacturer Part Number	MAX1296ACEG	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	24-SSOP (0.154", 3.90mm Width)	
Series	-	
Number of Bits	12	
Sampling Rate (Per Second)	420k	
Number of Inputs	1, 2	
Input Type	Pseudo-Differential, Single Ended	
Data Interface	Parallel	
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	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$	
Package / Case	24-SSOP (0.154", 3.90mm Width)	
Supplier Device Package	24-QSOP	
Mounting Type	-	
	Report errors?	

MAX1296ACEG 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 BUARANTEE

Service Guarantees

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

MAX1296ACEG Payment Methods



MAX1296ACEG Shipping Methods



If you have any question about MAX1296ACEG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com