

MAX1203AEAP

Quote

MAX1203AEAP Information

www.heisener.com		MAX1203AEAP Maxim Integrated Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters	
	Description Package	(ADC) IC ADC LP 12-BIT 8CHAN 20-SSOP 20-SSOP (0.209", 5.30mm Width)	
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.



MAX1203AEAP Specifications

Manufacturer Part Number	MAX1203AEAP	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	20-SSOP (0.209", 5.30mm Width)	
Series	-	
Number of Bits	12	
Sampling Rate (Per Second)	133k	
Number of Inputs	4, 8	
Input Type	Differential, 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	
Voltage - Supply, Analog	±5V, 5V	
Voltage - Supply, Digital	2.7 V ~ 5.25 V	
Features	-	
Operating Temperature	-40°C ~ 85°C	
Package / Case	20-SSOP (0.209", 5.30mm Width)	
Supplier Device Package	20-SSOP	
Mounting Type	-	
	Report errors?	

MAX1203AEAP 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 ELARANTEE

Service Guarantees

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

MAX1203AEAP Payment Methods



MAX1203AEAP Shipping Methods



If you have any question about MAX1203AEAP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com