

MAX1120ATI+ Information


For Reference Only

Part Number [MAX1120ATI+](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Data Acquisition - Analog to Digital Converters \(ADC\)](#)
Description IC ADC 8BIT SRL 1MSPS 28TQFN
Package 28-WFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


MAX1120ATI+ Specifications

Manufacturer Part Number	MAX1120ATI+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
Package	28-WFQFN Exposed Pad
Series	-
Number of Bits	8
Sampling Rate (Per Second)	1M
Number of Inputs	2, 4
Input Type	Differential, Pseudo-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	2.35 V ~ 3.6 V
Voltage - Supply, Digital	2.35 V ~ 3.6 V
Features	-
Operating Temperature	-40°C ~ 125°C
Package / Case	28-WFQFN Exposed Pad
Supplier Device Package	28-TQFN (5x5)
Mounting Type	-

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MAX11120ATI+ 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.

MAX11120ATI+ Payment Methods



MAX11120ATI+ Shipping Methods



If you have any question about MAX11120ATI+, please do not hesitate to contact us!

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