



MAX11131AUI+ Information



For Reference Only

Part Number MAX11131AUI+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 12BIT SRL 3MSPS 28TSSOP

Package 28-TSSOP (0.173", 4.40mm Width) Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.









MAX11131AUI+ Specifications

Manufacturer Part Number	MAX11131AUI+	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	28-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Series	-	
Number of Bits	12	
Sampling Rate (Per Second)	3M	
Number of Inputs	8, 15, 16	
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-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Supplier Device Package	28-TSSOP-EP	
Mounting Type	-	
	Report error	ors?

MAX11131AUI+ 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.

MAX11131AUI+ Payment Methods



















MAX11131AUI+ Shipping Methods













If you have any question about MAX11131AUI+, please do not hesitate to contact us!

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