

**MAX11254ATJ/V+T Information**


For Reference Only

**Part Number** MAX11254ATJ/V+T  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
 Data Acquisition - Analog to Digital Converters (ADC)  
**Description** IC ADC 24BIT SIGMA-DELTA 32TQFN  
**Package** 32-WFQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MAX11254ATJ/V+T Specifications**

Manufacturer Part Number	MAX11254ATJ/V+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
Package	32-WFQFN Exposed Pad
Series	-
Number of Bits	24
Sampling Rate (Per Second)	64k
Number of Inputs	6
Input Type	Differential
Data Interface	SPI
Configuration	MUX-PGA-ADC
Ratio - S/H:ADC	0:1
Number of A/D Converters	1
Architecture	Sigma-Delta
Reference Type	External
Voltage - Supply, Analog	±1.8V, 2.7V ~ 3.6V
Voltage - Supply, Digital	1.7V ~ 3.6V
Features	PGA
Operating Temperature	-40°C ~ 125°C
Package / Case	32-WFQFN Exposed Pad
Supplier Device Package	32-TQFN-EP (5x5)
Mounting Type	Surface Mount

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## MAX11254ATJ/V+T 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.

## MAX11254ATJ/V+T Payment Methods



## MAX11254ATJ/V+T Shipping Methods



If you have any question about MAX11254ATJ/V+T, please do not hesitate to contact us!

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