

# MAX11327ATJ+

## MAX11327ATJ+ Information

		Part Number	MAX11327ATJ+	
		Manufacturer	Maxim Integrated	
	WITH A REAL PROPERTY AND A	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Empl	Description	IC ADC 10BIT 1MSPS 32TQFN	HERE G
		Package	32-WFQFN Exposed Pad	
	For Reference Only		For the pricing/inventory/lead time, please contact us	Company of
			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.



## MAX11327ATJ+ Specifications

Manufacturer Part Number	MAX11327ATJ+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	32-WFQFN Exposed Pad
Series	-
Number of Bits	10
Sampling Rate (Per Second)	1M
Number of Inputs	8, 15, 16
Input Type	Differential, Pseudo-Differential, Single Ended
Data Interface	SPI, DSP
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	$-40^{\circ}C \sim 125^{\circ}C$
Package / Case	32-WFQFN Exposed Pad
Supplier Device Package	32-TQFN-EP (5x5)
Mounting Type	-
	Report errors?

#### MAX11327ATJ+ 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.

### MAX11327ATJ+ Payment Methods



## MAX11327ATJ+ Shipping Methods



If you have any question about MAX11327ATJ+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com