

# MAX11169EUB+

### **MAX11169EUB+ Information**

www.helsener.com	Manufacturer Category	MAX11169EUB+ Maxim Integrated Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 16BIT SAR 250KSPS 10UMAX	<u>- 2000</u> 004510
	Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only		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.



# **MAX11169EUB+ Specifications**

Manufacturer Part Number	MAX11169EUB+	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Series	-	
Number of Bits	16	
Sampling Rate (Per Second)	250k	
Number of Inputs	1	
Input Type	Pseudo-Differential	
Data Interface	SPI, DSP	
Configuration	S/H-ADC	
Ratio - S/H:ADC	1:1	
Number of A/D Converters	1	
Architecture	SAR	
Reference Type	Internal	
Voltage - Supply, Analog	5V	
Voltage - Supply, Digital	2.3 V ~ 5 V	
Features	-	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	10-uMAX	
Mounting Type	-	
	Report errors?	

#### MAX11169EUB+ 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 BUARANTEE

#### **Service Guarantees**

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

#### MAX11169EUB+ Payment Methods



## MAX11169EUB+ Shipping Methods



If you have any question about MAX11169EUB+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com