

# MAX1090BEEI+

### **MAX1090BEEI+ Information**

www.ushtener.com		MAX1090BEEI+ Maxim Integrated Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) IC ADC 10BIT 400KSPS 28-QSOP	
	Package	28-SSOP (0.154", 3.90mm Width)	国際の構成
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



# **MAX1090BEEI+ Specifications**

Manufacturer Part Number	MAX1090BEEI+	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	28-SSOP (0.154", 3.90mm Width)	
Series	-	
Number of Bits	10	
Sampling Rate (Per Second)	400k	
Number of Inputs	4, 8	
Input Type	Pseudo-Differential, Single Ended	
Data Interface	Parallel	
Configuration	MUX-S/H-ADC	
Ratio - S/H:ADC	1:1	
Number of A/D Converters	1	
Architecture	SAR	
Reference Type	External, Internal	
Voltage - Supply, Analog	5V	
Voltage - Supply, Digital	2.7 V ~ 5.5 V	
Features	-	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Package / Case	28-SSOP (0.154", 3.90mm Width)	
Supplier Device Package	28-QSOP	
Mounting Type	-	
	Report errors?	

#### **MAX1090BEEI+ 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 EUARANTEE

#### **Service Guarantees**

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

#### **MAX1090BEEI+** Payment Methods



## **MAX1090BEEI+ Shipping Methods**



If you have any question about MAX1090BEEI+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com