

# MAX1030BEEG+T

Quote

## **MAX1030BEEG+T Information**

	Part Number	MAX1030BEEG+T	
elsener car	Manufacturer	Maxim Integrated	<b>121940</b>
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 10BIT 300KSPS 24-QSOP	- 20 Le
	Package	24-SSOP (0.154", 3.90mm Width)	_ ത്രാങ്
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

# **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.



# **MAX1030BEEG+T Specifications**

Manufacturer Part Number	MAX1030BEEG+T	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	24-SSOP (0.154", 3.90mm Width)	
Series	-	
Number of Bits	10	
Sampling Rate (Per Second)	300k	
Number of Inputs	8, 16	
Input Type	Differential, Single Ended	
Data Interface	SPI	
Configuration	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	5V	
Features	Temperature Sensor	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Package / Case	24-SSOP (0.154", 3.90mm Width)	
Supplier Device Package	24-QSOP	
Mounting Type	-	
	Report errors?	

### **MAX1030BEEG+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 BUARANTEE

#### **Service Guarantees**

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

# MAX1030BEEG+T Payment Methods



# MAX1030BEEG+T Shipping Methods



If you have any question about MAX1030BEEG+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com