

# MAX1071ETC+

### **MAX1071ETC+ Information**

Wanted Selfs Con		MAX1071ETC+ Maxim Integrated	(m) : =0 (m)
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	「日気液」
	Description	IC ADC 10BIT 1.5MSPS 12-TQFN	
	Package	12-WQFN Exposed Pad	「同じる重要で
For Reference Only		For the pricing/inventory/lead time, please contact us 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.



# **MAX1071ETC+** Specifications

Manufacturer Part Number	MAX1071ETC+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	12-WQFN Exposed Pad
Series	-
Number of Bits	10
Sampling Rate (Per Second)	1.5M
Number of Inputs	1
Input Type	Differential
Data Interface	SPI
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	External
Voltage - Supply, Analog	2.7 V ~ 3.6 V
Voltage - Supply, Digital	1.8 V ~ 3.6 V
Features	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	12-WQFN Exposed Pad
Supplier Device Package	12-TQFN (4x4)
Mounting Type	-
	Report errors?

#### **MAX1071ETC+ 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.

#### **MAX1071ETC+ Payment Methods**



# **MAX1071ETC+ Shipping Methods**



If you have any question about MAX1071ETC+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com