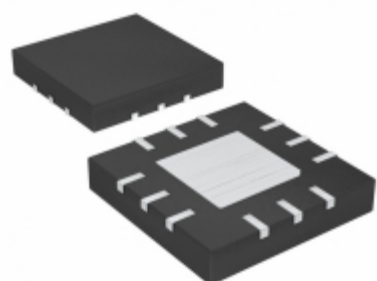


MAX1071CTC+T



Images are for reference only.
See Product Specifications for product details.
Buy MAX1071CTC+T with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MAX1071CTC+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 10BIT 1.5MSPS 12-TQFN

Data sheet:  [MAX1070,71](#)
 [Part Numbering System](#)

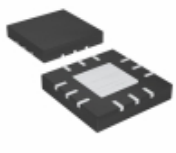
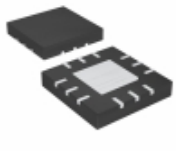
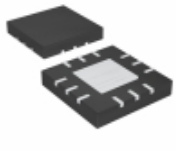
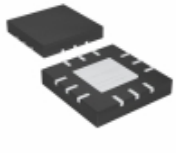
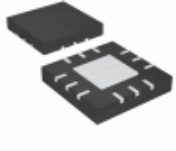
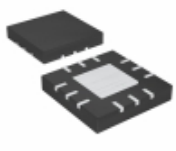
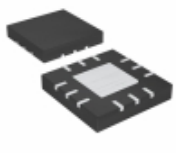
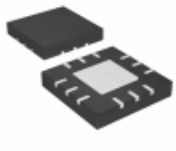
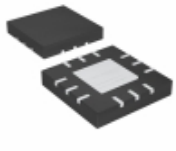
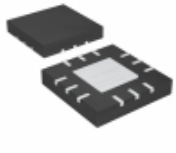
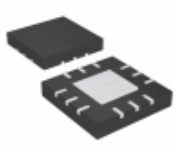
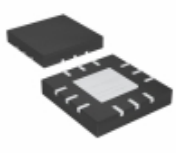
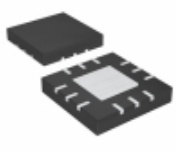
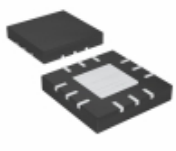
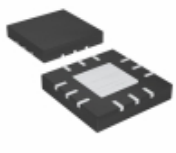
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1071CTC+T	Manufacturer	Maxim Integrated
Description	IC ADC 10BIT 1.5MSPS 12-TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5097 pcs	Data sheet	MAX1070,71 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.8 V ~ 3.6 V
Voltage - Supply, Analog	2.7 V ~ 3.6 V	Supplier Device Package	12-TQFN (4x4)
Series	-	Sampling Rate (Per Second)	1.5M
Reference Type	External	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	12-WQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C	Number of Inputs	1
Number of Bits	10	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential	Features	-
Detailed Description	10 Bit Analog to Digital Converter 1 Input 1 SAR 12-TQFN (4x4)	Data Interface	SPI
Configuration	S/H-ADC	Base Part Number	MAX1071
Architecture	SAR		
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	Part#: MAX106CHC-D Description: IC AMP TRACK/HOLD 600MSPS SBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1071ETC+ Description: IC ADC 10BIT 1.5MSPS 12-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1072ETC+ Description: IC ADC 10BIT 1.8MSPS 12-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1076CTC+T Description: IC ADC 10BIT 1.8MSPS 12-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1077ETC+ Description: IC ADC 10BIT 1.5MSPS 12-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1075CTC+ Description: IC ADC 10BIT 1.8MSPS 12-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX106K00B Description: RES 106K OHM 0.1% 1/5W RADIAL	Manufacturers: Vishay Precision Group	RFQ
	Part#: MAX1069BEUD+ Description: IC ADC 14BIT I2C 58KSPS 14-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1069AEUD+T Description: IC ADC 14BIT I2C 58KSPS 14-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1076ETC+T Description: IC ADC 10BIT 1.8MSPS 12-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1075CTC+T Description: IC ADC 10BIT 1.8MSPS 12-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1076ETC+ Description: IC ADC 10BIT 1.8MSPS 12-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1070CTC+ Description: IC ADC 10BIT 1.5MSPS 12-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1070ETC+ Description: IC ADC 10BIT 1.5MSPS 12-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX106EVKIT Description: EVAL BOARD FOR MAX106	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1070ETC+T Description: IC ADC 10BIT 1.5MSPS 12-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1071CTC+ Description: IC ADC 10BIT 1.5MSPS 12-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1076CTC+ Description: IC ADC 10BIT 1.8MSPS 12-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1072ETC+T Description: IC ADC 10BIT 1.8MSPS 12-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1070CTC+T Description: IC ADC 10BIT 1.5MSPS 12-TQFN	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX1071CTC+T

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