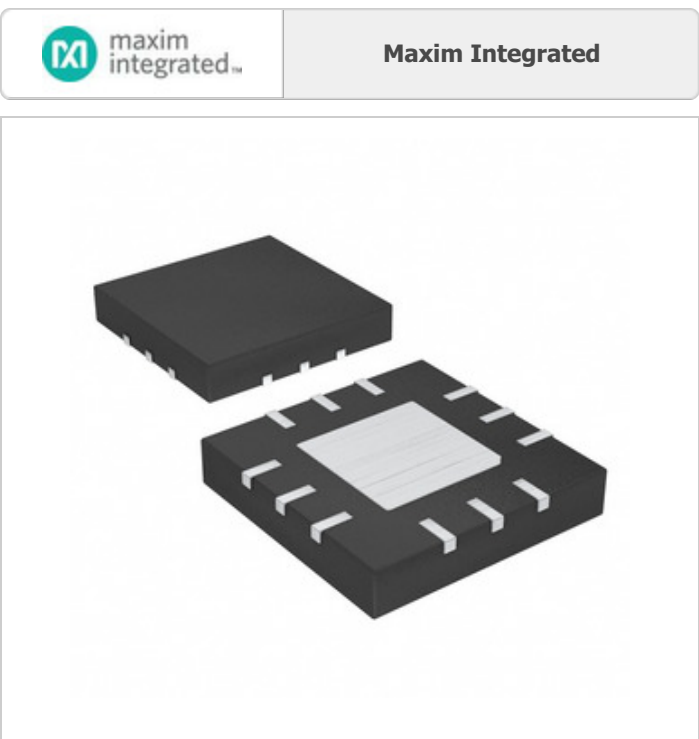




MAX1070CTC+

Part Number:	MAX1070CTC+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT 1.5MSPS 12-TQFN
Datasheets:	1.MAX1070CTC+.pdf 2.MAX1070CTC+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6892 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

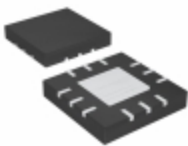
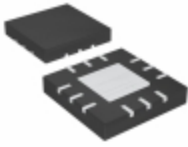
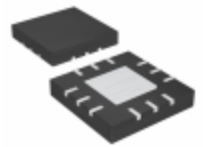
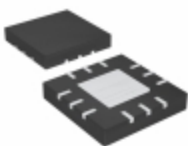
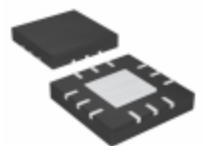
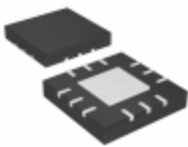
Specifications of MAX1070CTC+

PART NUMBER	MAX1070CTC+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT 1.5MSPS 12-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6892 pcs
DATA SHEET	1.MAX1070CTC+.pdf 2.MAX1070CTC+.pdf
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	Tube
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	MAX1070
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1070CTC+	MAX1070CTC+ Distributor	MAX1070CTC+ Supplier
MAX1070CTC+ Price	MAX1070CTC+ Pictures	MAX1070CTC+ Image
MAX1070CTC+ PDF Datasheet	MAX1070CTC+ Download Datasheet	MAX1070CTC+ Datasheet
MAX1070CTC+ Stock	Buy MAX1070CTC+	Buy Maxim Integrated MAX1070CTC+
Maxim Integrated MAX1070CTC+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1070CTC+		

Related Products

 MAX1071ETC+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.5MSPS 12-TQFN In stock: 22973 pcs RFQ	 MAX106CHC-D Manufacturers: Maxim Integrated Description: IC AMP TRACK/HOLD 600MSPS SBGA In stock: 5080 pcs RFQ
 MAX1069AEUD+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT I2C 58KSPS 14-TSSOP In stock: 3926 pcs RFQ	 MAX106EVKIT Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX106 In stock: 6066 pcs RFQ
 MAX1070ETC+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.5MSPS 12-TQFN In stock: 19312 pcs RFQ	 MAX1069AEUD+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT I2C 58KSPS 14-TSSOP In stock: 4653 pcs RFQ
 MAX1069BEUD+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT I2C 58KSPS 14-TSSOP In stock: 6885 pcs RFQ	 MAX1070ETC+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.5MSPS 12-TQFN In stock: 6718 pcs RFQ
 MAX1071CTC+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.5MSPS 12-TQFN In stock: 3063 pcs RFQ	 MAX1070CTC+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.5MSPS 12-TQFN In stock: 5329 pcs RFQ
 MAX1071CTC+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.5MSPS 12-TQFN In stock: 5782 pcs RFQ	 MAX106K00B Manufacturers: Vishay Precision Group Description: RES 106K OHM 0.1% 1/5W RADIAL In stock: 5507 pcs RFQ