



MAX1070CTC+T

Part Number:	MAX1070CTC+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT 1.5MSPS 12-TQFN
Datasheets:	PDF 1.MAX1070CTC+T.pdf PDF 2.MAX1070CTC+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5329 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

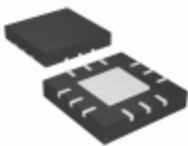
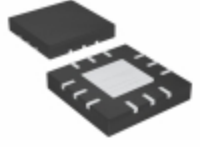
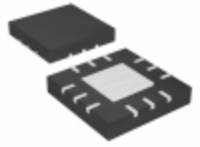
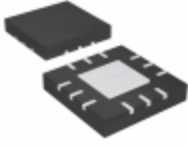
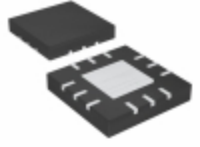
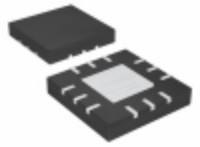
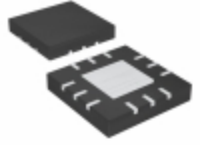
Specifications of MAX1070CTC+T

PART NUMBER	MAX1070CTC+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT 1.5MSPS 12-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5329 pcs
DATA SHEET	PDF 1.MAX1070CTC+T.pdf PDF 2.MAX1070CTC+T.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	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	MAX1070
ARCHITECTURE	SAR

Related Tags

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

 MAX1072ETC+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.8MSPS 12-TQFN In stock: 17422 pcs RFQ	 MAX106CHC-D Manufacturers: Maxim Integrated Description: IC AMP TRACK/HOLD 600MSPS SBGA In stock: 5080 pcs RFQ
 MAX1069AEUD+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT I2C 58KSPS 14-TSSOP In stock: 4653 pcs RFQ	 MAX1071ETC+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.5MSPS 12-TQFN In stock: 22973 pcs RFQ
 MAX106K00B Manufacturers: Vishay Precision Group Description: RES 106K OHM 0.1% 1/5W RADIAL In stock: 5507 pcs RFQ	 MAX1070ETC+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.5MSPS 12-TQFN In stock: 19312 pcs RFQ
 MAX1071CTC+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.5MSPS 12-TQFN In stock: 5782 pcs RFQ	 MAX1071CTC+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.5MSPS 12-TQFN In stock: 3063 pcs RFQ
 MAX1069BEUD+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT I2C 58KSPS 14-TSSOP In stock: 6885 pcs RFQ	 MAX1070CTC+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.5MSPS 12-TQFN In stock: 6892 pcs RFQ
 MAX106EVKIT Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX106 In stock: 6066 pcs RFQ	 MAX1070ETC+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.5MSPS 12-TQFN In stock: 6718 pcs RFQ