



MAX1071CTC+T

Part Number:	MAX1071CTC+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT 1.5MSPS 12-TQFN
Datasheets:	1.MAX1071CTC+T.pdf 2.MAX1071CTC+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3063 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

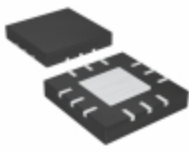
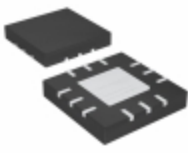
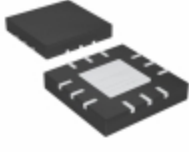
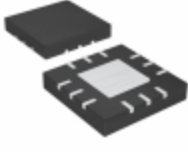
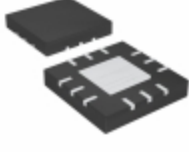
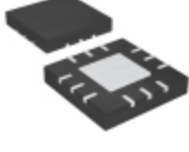
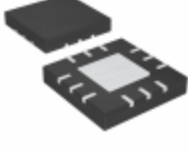
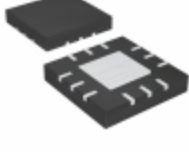
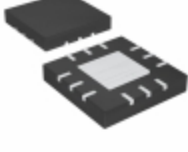
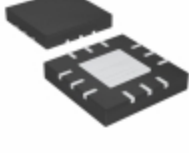
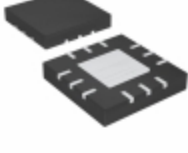
Specifications of MAX1071CTC+T

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	3063 pcs
DATA SHEET	1.MAX1071CTC+T.pdf 2.MAX1071CTC+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	MAX1071
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1071CTC+T	MAX1071CTC+T Distributor	MAX1071CTC+T Supplier
MAX1071CTC+T Price	MAX1071CTC+T Pictures	MAX1071CTC+T Image
MAX1071CTC+T PDF Datasheet	MAX1071CTC+T Download Datasheet	MAX1071CTC+T Datasheet
MAX1071CTC+T Stock	Buy MAX1071CTC+T	Buy Maxim Integrated MAX1071CTC+T
Maxim Integrated MAX1071CTC+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1071CTC+T		

Related Products

 MAX1070CTC+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.5MSPS 12-TQFN In stock: 6892 pcs RFQ	 MAX1072ETC+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.8MSPS 12-TQFN In stock: 22752 pcs RFQ
 MAX1075CTC+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.8MSPS 12-TQFN In stock: 2847 pcs RFQ	 MAX1070CTC+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.5MSPS 12-TQFN In stock: 5329 pcs RFQ
 MAX1070ETC+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.5MSPS 12-TQFN In stock: 6718 pcs RFQ	 MAX106K00B Manufacturers: Vishay Precision Group Description: RES 106K OHM 0.1% 1/5W RADIAL In stock: 5507 pcs RFQ
 MAX1075CTC+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.8MSPS 12-TQFN In stock: 4164 pcs RFQ	 MAX1076CTC+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.8MSPS 12-TQFN In stock: 2724 pcs RFQ
 MAX1072ETC+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.8MSPS 12-TQFN In stock: 17422 pcs RFQ	 MAX1071ETC+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.5MSPS 12-TQFN In stock: 22973 pcs RFQ
 MAX1071CTC+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.5MSPS 12-TQFN In stock: 5782 pcs RFQ	 MAX1070ETC+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.5MSPS 12-TQFN In stock: 19312 pcs RFQ