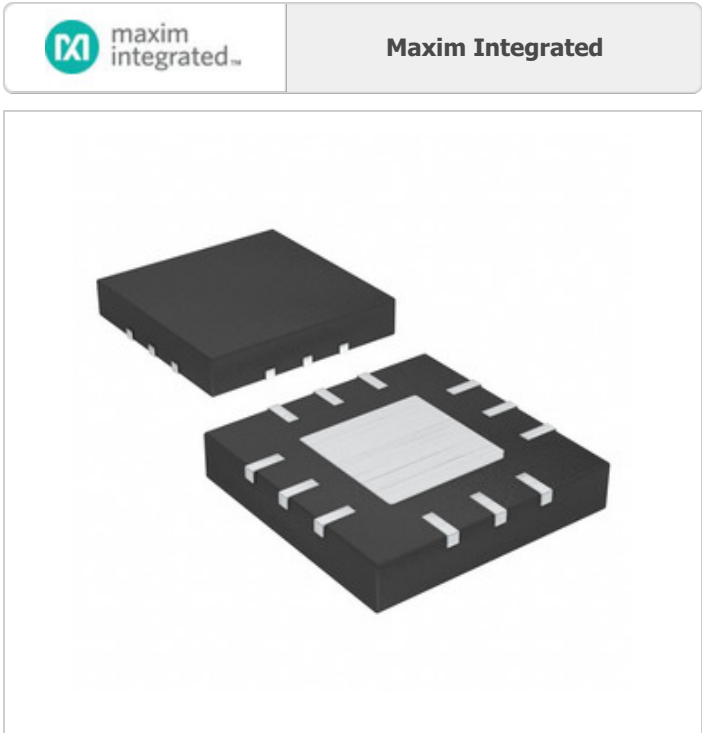




MAX1277BCTC+T

Part Number:	MAX1277BCTC+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 1.5MSPS 12-TQFN
Datasheets:	1.MAX1277BCTC+T.pdf 2.MAX1277BCTC+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

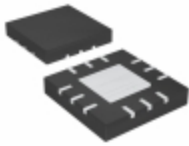
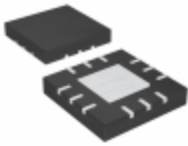
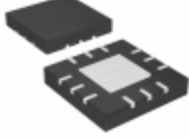
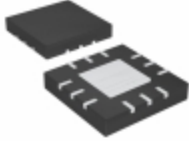
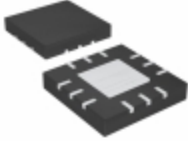
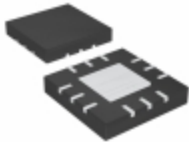
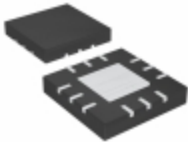
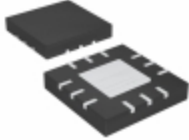
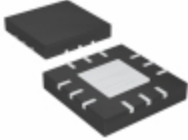
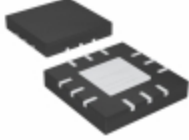
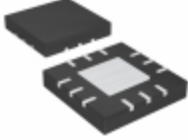
Specifications of MAX1277BCTC+T

PART NUMBER	MAX1277BCTC+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 1.5MSPS 12-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1277BCTC+T.pdf 2.MAX1277BCTC+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	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WQFN Exposed Pad
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
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	12 Bit Analog to Digital Converter 1 Input 1 SAR 12-TQFN (4x4)
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1277
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1277BCTC+T	MAX1277BCTC+T Distributor	MAX1277BCTC+T Supplier
MAX1277BCTC+T Price	MAX1277BCTC+T Pictures	MAX1277BCTC+T Image
MAX1277BCTC+T PDF Datasheet	MAX1277BCTC+T Download Datasheet	MAX1277BCTC+T Datasheet
MAX1277BCTC+T Stock	Buy MAX1277BCTC+T	Buy Maxim Integrated MAX1277BCTC+T
Maxim Integrated MAX1277BCTC+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1277BCTC+T		

Related Products

 MAX1277AETC+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: 35 pcs RFQ	 MAX1278CTC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: Out stock RFQ
 MAX1279BCTC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: Out stock RFQ	 MAX1276CTC+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: Out stock RFQ
 MAX1279ACTC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: Out stock RFQ	 MAX1277ACTC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: Out stock RFQ
 MAX1276ETC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: Out stock RFQ	 MAX1278ETC+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: 14 pcs RFQ
 MAX1278ETC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: Out stock RFQ	 MAX1276ETC+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: 32 pcs RFQ
 MAX1276CTC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: Out stock RFQ	 MAX1278CTC+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: Out stock RFQ