



MAX1278CTC+

Part Number:	MAX1278CTC+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 1.8MSPS 12-TQFN
Datasheets:	1.MAX1278CTC+.pdf 2.MAX1278CTC+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5701 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

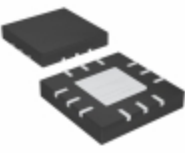
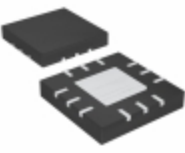
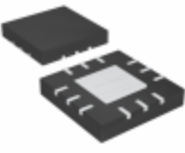
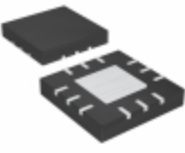
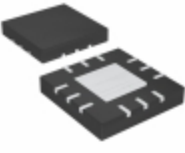
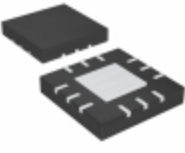
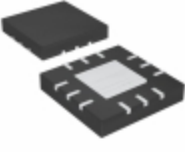
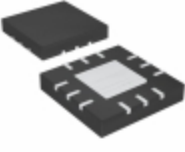
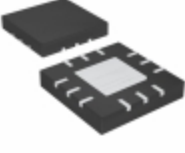
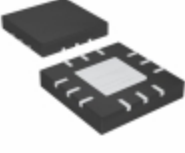
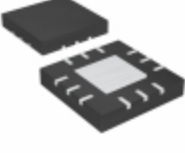
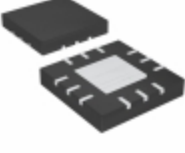
Specifications of MAX1278CTC+

PART NUMBER	MAX1278CTC+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 1.8MSPS 12-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5701 pcs
DATA SHEET	1.MAX1278CTC+.pdf 2.MAX1278CTC+.pdf
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	12-TQFN (4x4)
SERIES	-
SAMPLING RATE (PER SECOND)	1.8M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
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	MAX1278
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1278CTC+	MAX1278CTC+ Distributor	MAX1278CTC+ Supplier
MAX1278CTC+ Price	MAX1278CTC+ Pictures	MAX1278CTC+ Image
MAX1278CTC+ PDF Datasheet	MAX1278CTC+ Download Datasheet	MAX1278CTC+ Datasheet
MAX1278CTC+ Stock	Buy MAX1278CTC+	Buy Maxim Integrated MAX1278CTC+
Maxim Integrated MAX1278CTC+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1278CTC+		

Related Products

 MAX1278ETC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: 19174 pcs RFQ	 MAX1277ACTC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: 3489 pcs RFQ
 MAX1276ETC+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: 9378 pcs RFQ	 MAX1277AETC+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: 9429 pcs RFQ
 MAX1279ACTC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: 4087 pcs RFQ	 MAX1276CTC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: 3624 pcs RFQ
 MAX1278CTC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: 6517 pcs RFQ	 MAX1279BETC+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: 16956 pcs RFQ
 MAX1276ETC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: 17789 pcs RFQ	 MAX1278ETC+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: 9707 pcs RFQ
 MAX1277BCTC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: 6458 pcs RFQ	 MAX1279BCTC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: 4064 pcs RFQ