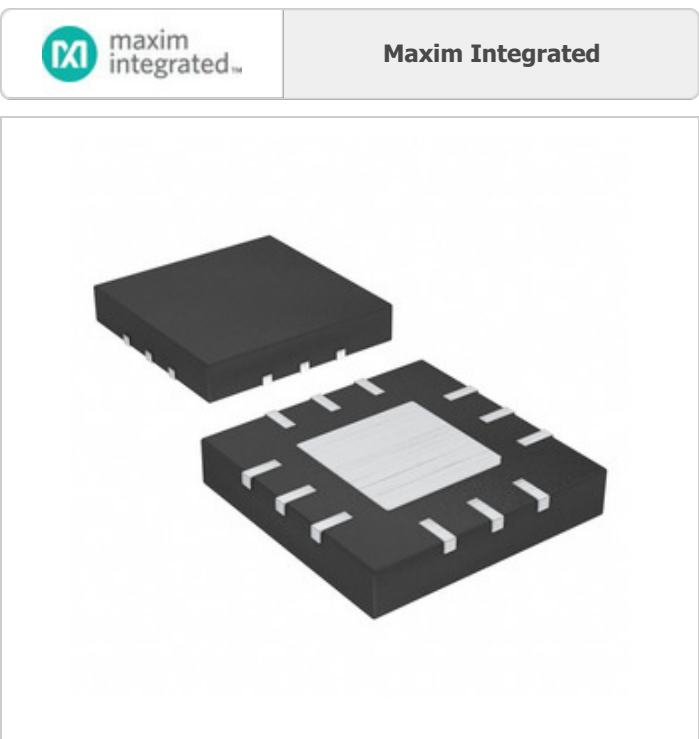




MAX1278ETC+T

Part Number:	MAX1278ETC+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 1.8MSPS 12-TQFN
Datasheets:	PDF 1.MAX1278ETC+T.pdf PDF 2.MAX1278ETC+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	19174 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1278ETC+T

PART NUMBER	MAX1278ETC+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 1.8MSPS 12-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19174 pcs
DATA SHEET	PDF 1.MAX1278ETC+T.pdf PDF 2.MAX1278ETC+T.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	Tape & Reel (TR)
PACKAGE / CASE	12-WQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°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 MAX1278ETC+T	MAX1278ETC+T Distributor	MAX1278ETC+T Supplier
MAX1278ETC+T Price	MAX1278ETC+T Pictures	MAX1278ETC+T Image
MAX1278ETC+T PDF Datasheet	MAX1278ETC+T Download Datasheet	MAX1278ETC+T Datasheet
MAX1278ETC+T Stock	Buy MAX1278ETC+T	Buy Maxim Integrated MAX1278ETC+T
Maxim Integrated MAX1278ETC+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1278ETC+T		

Related Products

MAX1277BCTC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: 6458 pcs RFQ	MAX1277AETC+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: 9429 pcs RFQ
MAX1278ETC+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: 9707 pcs RFQ	MAX127ACAI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 2-WIRE 28-SSOP In stock: 4678 pcs RFQ
MAX1277ACTC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: 3489 pcs RFQ	MAX1279BETC+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: 16956 pcs RFQ
MAX1279ACTC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: 4087 pcs RFQ	MAX1278CTC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: 6517 pcs RFQ
MAX1278CTC+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.8MSPS 12-TQFN In stock: 5701 pcs RFQ	MAX127ACAI Manufacturers: Maxim Integrated Description: IC DAS 12BIT W/2WIREINTFC 28SSOP In stock: 5185 pcs RFQ
MAX1279BCTC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: 4064 pcs RFQ	MAX127ACAI+T Manufacturers: Maxim Integrated Description: IC DAS 12BIT 2-WIRE 28-SSOP In stock: 6036 pcs RFQ