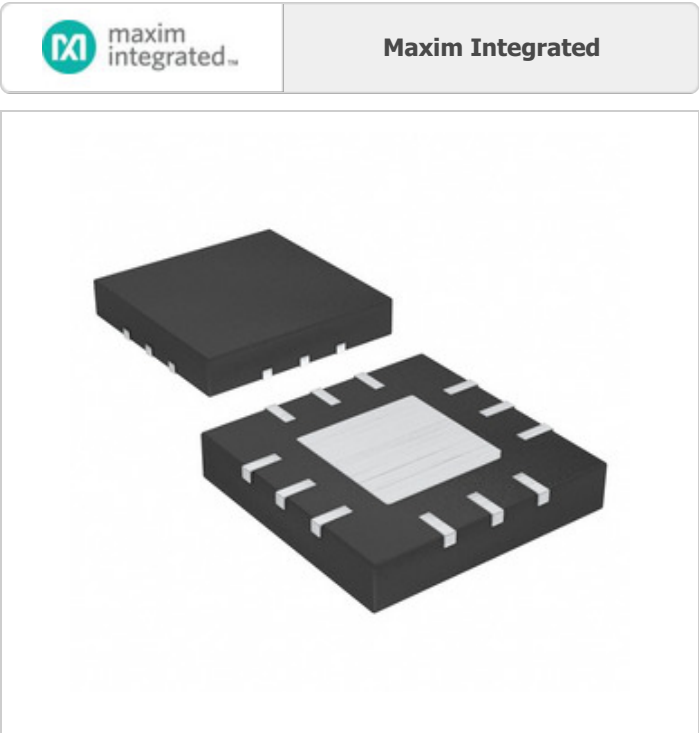




MAX1224ETC+

Part Number:	MAX1224ETC+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 1.5MSPS 12-TQFN
Datasheets:	1.MAX1224ETC+.pdf 2.MAX1224ETC+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

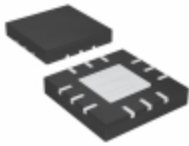
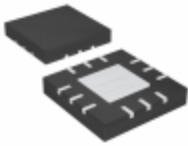
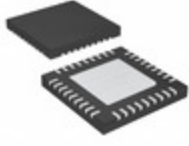
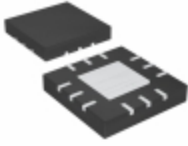
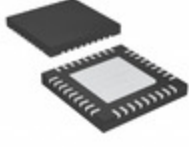
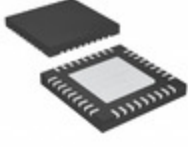
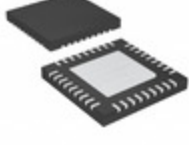
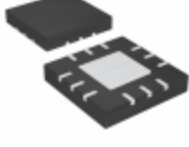
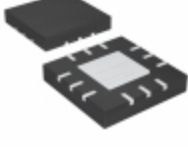
Specifications of MAX1224ETC+

PART NUMBER	MAX1224ETC+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 1.5MSPS 12-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1224ETC+.pdf 2.MAX1224ETC+.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	Tube
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	MAX1224
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1224ETC+	MAX1224ETC+ Distributor	MAX1224ETC+ Supplier
MAX1224ETC+ Price	MAX1224ETC+ Pictures	MAX1224ETC+ Image
MAX1224ETC+ PDF Datasheet	MAX1224ETC+ Download Datasheet	MAX1224ETC+ Datasheet
MAX1224ETC+ Stock	Buy MAX1224ETC+	Buy Maxim Integrated MAX1224ETC+
Maxim Integrated MAX1224ETC+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1224ETC+		

Related Products

 MAX1225CTC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: Out stock RFQ	 MAX1225CTC+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: Out stock RFQ
 MAX1221BETX+ Manufacturers: Maxim Integrated Description: IC ADC/DAC 12BIT W/FIFO 36TQFN In stock: 99 pcs RFQ	 MAX1224CTC+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: Out stock RFQ
 MAX1220BETX+ Manufacturers: Maxim Integrated Description: IC ADC/DAC 12BIT 36-TQFN In stock: 172 pcs RFQ	 MAX1223BETX+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT QFN In stock: 42 pcs RFQ
 MAX1226BCEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 16-QSOP In stock: Out stock RFQ	 MAX1226BCEE+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 300KSPS 16-QSOP In stock: 135 pcs RFQ
 MAX1223BETX+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT QFN In stock: Out stock RFQ	 MAX1226BEEE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 16-QSOP In stock: 44 pcs RFQ
 MAX1224CTC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: Out stock RFQ	 MAX1225ETC+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: Out stock RFQ