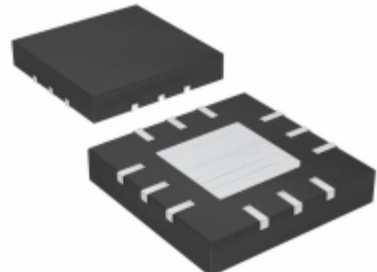


MAX1224CTC+



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MAX1224CTC+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 12BIT 1.5MSPS 12-TQFN

Data sheet:  [MAX1224,25](#)
 [Part Numbering System](#)

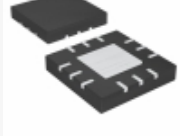
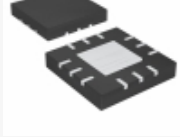
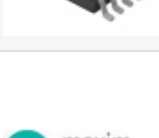
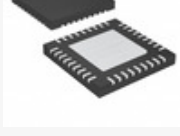
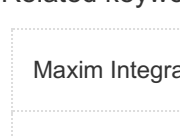
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1224CTC+	Manufacturer	Maxim Integrated
Description	IC ADC 12BIT 1.5MSPS 12-TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5309 pcs	Data sheet	MAX1224,25 Part Numbering System
Category	Integrated Circuits (ICs)	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		
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	Part#: MAX1226BEEE+ Description: IC ADC 12BIT 300KSPS 16-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1225CTC+ Description: IC ADC 12BIT 1.5MSPS 12-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX121CWE+T Description: IC ADC 14BIT 308KSPS 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1224ETC+ Description: IC ADC 12BIT 1.5MSPS 12-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1223BETX+T Description: IC ADC 12BIT QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1220BETX+ Description: IC ADC/DAC 12BIT 36-TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1225CTC+T Description: IC ADC 12BIT 1.5MSPS 12-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1227BCEE+T Description: IC ADC 12BIT 300KSPS 16-QSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1225ETC+ Description: IC ADC 12BIT 1.5MSPS 12-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1221BETX+ Description: IC ADC/DAC 12BIT W/FIFO 36TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1226BCEE+ Description: IC ADC 12-BIT 300KSPS 16-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX121EWE+ Description: IC ADC 14BIT 308KSPS 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1227BCEE+ Description: IC ADC 12-BIT 300KSPS 16-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX121EAP+ Description: IC ADC 14BIT 308KSPS 20SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1223BETX+ Description: IC ADC 12BIT QFN	Manufacturers: Maxim Integrated	RFQ

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