

MAX1422ECM+TD



Part Number: [MAX1422ECM+TD](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 12BIT 20MSPS 48LQFP

Data sheet:  [MAX1422](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

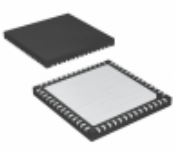
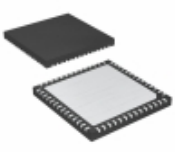
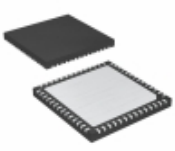
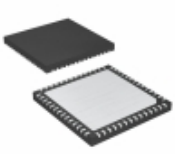
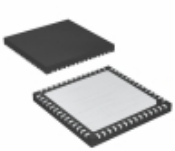
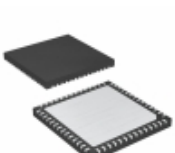
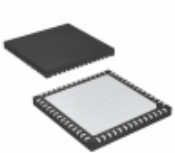
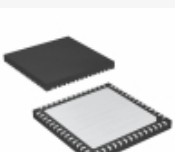
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MAX1422ECM+TD with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1422ECM+TD	Manufacturer	Maxim Integrated
Description	IC ADC 12BIT 20MSPS 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5986 pcs	Data sheet	MAX1422 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 3.63 V
Voltage - Supply, Analog	3.138 V ~ 3.465 V	Supplier Device Package	48-LQFP/48-TQFP (7x7)
Series	-	Sampling Rate (Per Second)	20M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	48-LQFP
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, Single Ended	Features	-
Detailed Description	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-LQFP/48-TQFP (7x7)	Data Interface	Parallel
Configuration	S/H-ADC	Base Part Number	MAX1422
Architecture	Pipelined		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 5986 pieces of Maxim Integrated MAX1422ECM+TD in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MAX1421ECM+TD Description: IC ADC 12BIT 40MSPS 48LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1429ETN+D Description: IC ADC 15BIT 100MSPS 56-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1422CCM+D Description: IC ADC 12BIT 20MSPS 48LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1422CCM+TD Description: IC ADC 12BIT 20MSPS 48LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1420EVKIT Description: EVAL KIT FOR MAX1420	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1420ECM+TD Description: IC ADC 12BIT 60MSPS 48LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1428ETN+TD Description: IC ADC 15BIT 80MSPS 56-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1427EVKIT Description: EVAL KIT FOR MAX1427	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1426EAI+ Description: IC ADC 10BITS 10MSPS 28SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1429ETN+TD Description: IC ADC 15BIT 100MSPS 56-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1421CCM+D Description: IC ADC 12BIT 40MSPS 48LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1420ECM+D Description: IC ADC 12BIT 60MSPS 48LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1427ETN+D Description: IC ADC 15BIT 80MSPS 56-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1422ECM+D Description: IC ADC 12BIT 20MSPS 48LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1420ECM+T Description: IC ADC 12BIT 60MSPS 48LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1427ETN+TD Description: IC ADC 15BIT 80MSPS 56-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1430ETN+D Description: IC ADC 15BIT 100MSPS 56-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1421ECM+D Description: IC ADC 12BIT 40MSPS 48LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1428ETN+D Description: IC ADC 15BIT 80MSPS 56-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1430ETN+TD Description: IC ADC 15BIT 100MSPS 56-TQFN	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX1422ECM+TD

Maxim Integrated MAX1422ECM+TD	MAX1422ECM+TD distributor	MAX1422ECM+TD supplier	MAX1422ECM+TD price
MAX1422ECM+TD download datasheet	MAX1422ECM+TD datasheet	MAX1422ECM+TD stock	buy MAX1422ECM+TD
Maxim Integrated MAX1422ECM+TD			