

MAX1324ECM+



Part Number: [MAX1324ECM+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 14BIT 8CH 250KSPS 48LQFP

Data sheet:  [MAX1316-26](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

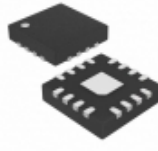
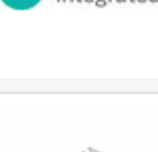
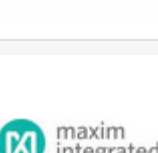
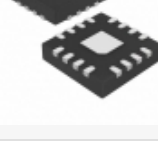
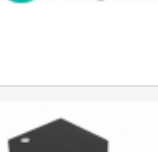
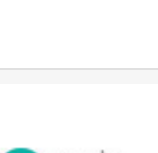
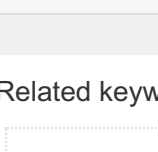
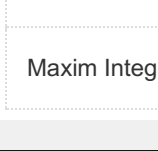
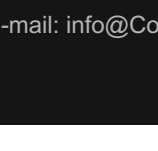
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MAX1324ECM+ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1324ECM+	Manufacturer	Maxim Integrated
Description	IC ADC 14BIT 8CH 250KSPS 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3754 pcs	Data sheet	MAX1316-26 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 5.25 V
Voltage - Supply, Analog	5V	Supplier Device Package	48-LQFP/48-TQFP (7x7)
Series	-	Sampling Rate (Per Second)	250k
Reference Type	External, Internal	Ratio - S/H:ADC	8:1
Packaging	Tray	Package / Case	48-LQFP
Operating Temperature	-40°C ~ 85°C	Number of Inputs	8
Number of Bits	14	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Single Ended
Features	Simultaneous Sampling	Detailed Description	14 Bit Analog to Digital Converter 8 Input 1 SAR 48-LQFP/48-TQFP (7x7)
Data Interface	Parallel	Configuration	MUX-S/H-ADC
Base Part Number	MAX1324	Architecture	SAR

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 3754 pieces of Maxim Integrated MAX1324ECM+ 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#: MAX13237EETE+ Description: IC TXRX RS232 3MBPS 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1323ECM+T Description: IC ADC 14BIT 526KSPS 48LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13237EETE+T Description: IC TXRX RS232 3MBPS 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13253EVKIT# Description: EVAL KIT FOR MAX13253	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13235EIUP+ Description: IC TXRX RS232 3MBPS 20TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1323ECM+ Description: IC ADC 14BIT 526KSPS 48LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1327ECM+ Description: IC ADC 14BIT 526KSPS 48LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13236EETE+ Description: IC TXRX RS232 250KBPS 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1325ECM+T Description: IC ADC 14BIT 4CH 526KSPS 48LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13236EETE+GH7 Description: IC TXRX RS232 250KBPS 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1326ECM+T Description: IC ADC 14BIT 2CH 455KSPS 48LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1326ECM+ Description: IC ADC 14BIT 2CH 455KSPS 48LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13253ATB+T Description: IC TRANSFORMER HBRIDGE 10TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13236EETE+T Description: IC TXRX RS232 250KBPS 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13236EETE+TG7 Description: IC TXRX RS232 250KBPS 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13256EVKIT# Description: KIT EVAL FOR MAX13256	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13235EEUP+T Description: IC TXRX RS232 3MBPS 20TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1325ECM+ Description: IC ADC 14BIT 4CH 526KSPS 48LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1324ECM+T Description: IC ADC 14BIT 8CH 250KSPS 48LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13256ATB+T Description: IC TRANSFORMER HBRIDGE 10TDFN	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX1324ECM+

Maxim Integrated MAX1324ECM+	MAX1324ECM+ distributor	MAX1324ECM+ supplier	MAX1324ECM+ price
MAX1324ECM+ download datasheet	MAX1324ECM+ datasheet	MAX1324ECM+ stock	buy MAX1324ECM+
Maxim Integrated MAX1324ECM+			