

MAX1305ECM+



Part Number: [MAX1305ECM+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 12BIT 4CH 680KSPS 48LQFP

Data sheet:  [MAX1304-14](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

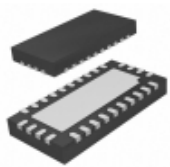
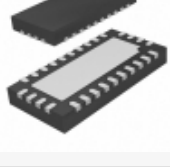
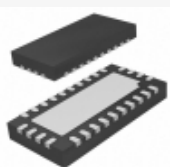
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MAX1305ECM+ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1305ECM+	Manufacturer	Maxim Integrated
Description	IC ADC 12BIT 4CH 680KSPS 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	10293 pcs	Data sheet	MAX1304-14 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)	680k
Reference Type	External, Internal	Ratio - S/H:ADC	4:1
Packaging	Tube	Package / Case	48-LQFP
Operating Temperature	-40°C ~ 85°C	Number of Inputs	4
Number of Bits	12	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Single Ended
Features	Simultaneous Sampling	Detailed Description	12 Bit Analog to Digital Converter 4 Input 1 SAR 48-LQFP/48-TQFP (7x7)
Data Interface	Parallel	Configuration	MUX-S/H-ADC
Base Part Number	MAX1305	Architecture	SAR

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 10293 pieces of Maxim Integrated MAX1305ECM+ 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#: MAX13080EESD+T Description: IC TXRX RS485/RS422 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13058EEWG+T Description: IC TRNLTR BIDIRECTIONAL 24WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1306ECM+T Description: IC ADC 12BIT 2CH 901KSPS 48LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13055EEWG+T Description: IC TRNLTR BIDIRECTIONAL 24WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13081EASA+ Description: IC TXRX RS485/RS422 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13054ASA+T Description: IC TRANSCEIVER CAN HS 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13080ECSD+T Description: IC TXRX RS485/RS422 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13080EASD+T Description: IC TXRX RS485/RS422 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13055EETI+ Description: IC TRNLTR BIDIRECTIONAL 28TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13055EETI+T Description: IC TRNLTR BIDIRECTIONAL 28TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13080EASD+ Description: IC TXRX RS485/422 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13080EESD+ Description: IC TXRX RS485/422 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13054ESA+T Description: IC TXRX CAN 1MBPS 8SO	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13054ESA-T Description: IC TRANSCEIVER CAN HS 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1306ECM+ Description: IC ADC 12BIT 2CH 901KSPS 48LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13058EETI+ Description: IC TRNLTR BIDIRECTIONAL 28TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13054ESA Description: IC TRANSCEIVER CAN HS 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13080ECSD+ Description: IC TXRX RS485/422 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13054ESA+ Description: IC TXRX CAN 1MBPS 8SO	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1305ECM+T Description: IC ADC 12BIT 4CH 680KSPS 48LQFP	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX1305ECM+

Maxim Integrated MAX1305ECM+	MAX1305ECM+ distributor	MAX1305ECM+ supplier	MAX1305ECM+ price
MAX1305ECM+ download datasheet	MAX1305ECM+ datasheet	MAX1305ECM+ stock	buy MAX1305ECM+
Maxim Integrated MAX1305ECM+			