

MAX1314ECM+T



Part Number: [MAX1314ECM+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 12BIT 2CH 901KSPS 48LQFP

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

RoHs Status: Lead free / RoHS Compliant

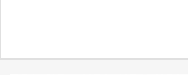
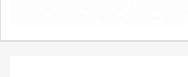
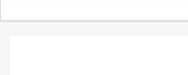
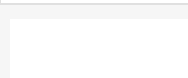
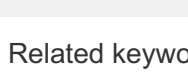
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1314ECM+T	Manufacturer	Maxim Integrated
Description	IC ADC 12BIT 2CH 901KSPS 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5422 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)	901k
Reference Type	External, Internal	Ratio - S/H:ADC	2:1
Packaging	Tape & Reel (TR)	Package / Case	48-LQFP
Operating Temperature	-40°C ~ 85°C	Number of Inputs	2
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	Single Ended	Features	Simultaneous Sampling
Detailed Description	12 Bit Analog to Digital Converter 2 Input 1 SAR 48-LQFP/48-TQFP (7x7)	Data Interface	Parallel
Configuration	MUX-S/H-ADC	Base Part Number	MAX1314
Architecture	SAR		
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RELATED PRODUCTS			
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	Part#: MAX1311ECM+T Description: IC ADC 12BIT 1075KSPS 48LQFP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX13172EEVKIT+ Description: EVAL KIT MAX13172E	Manufacturers: Maxim Integrated	RFQ
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