

MAX1318ECM+



Part Number: [MAX1318ECM+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 14BIT 2CH 455KSPS 48LQFP

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

RoHs Status: Lead free / RoHS Compliant

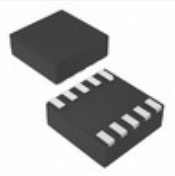
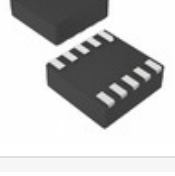
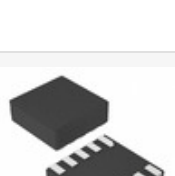
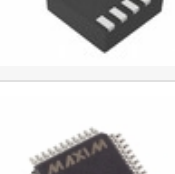
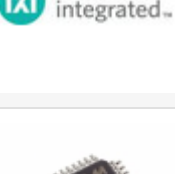
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PRODUCT PARAMETER			
Part Number	MAX1318ECM+	Manufacturer	Maxim Integrated
Description	IC ADC 14BIT 2CH 455KSPS 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18741 pcs	Data sheet	MAX1316-26 Part Numbering System
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)	455k
Reference Type	External, Internal	Ratio - S/H:ADC	2:1
Packaging	Tube	Package / Case	48-LQFP
Operating Temperature	-40°C ~ 85°C	Number of Inputs	2
Number of Bits	14	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	14 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	MAX1318
Architecture	SAR		
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	Part#: MAX13183EELB+T Description: IC TXRX RS-485 +5.0V ESD 10UDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1318ECM+T Description: IC ADC 14BIT 2CH 455KSPS 48LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13184EESD+ Description: IC TXRX RS-485 +5.0V ESD 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX131ACQH+D Description: IC ADC 3 1/2 DIGIT W/REF PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1317ECM+T Description: IC ADC 14BIT 4CH 357KSPS 48LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13182EELB+T Description: IC TXRX RS-485 +5.0V ESD 10UDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX131ACQH+ Description: IC ADC CONVERTER	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX13184EESD+T Description: IC TXRX RS-485 +5.0V ESD 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX131CMH+T Description: IC ADC 3 1/2 DIGIT W/REF 44-MQFP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX131CMH+ Description: IC ADC 3 1/2 DIGIT W/REF 44-MQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1319ECM+T Description: IC ADC 14BIT 526KSPS 48LQFP	Manufacturers: Maxim Integrated	RFQ

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