

MAX1421ECM+D



Part Number: [MAX1421ECM+D](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 12BIT 40MSPS 48LQFP

Data sheet:  [MAX1421](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

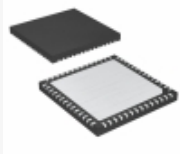
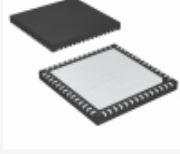
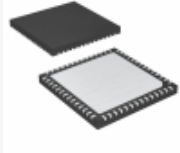
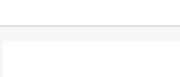
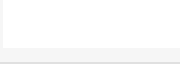
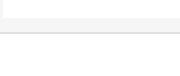
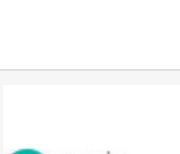
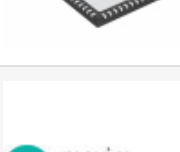
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1421ECM+D	Manufacturer	Maxim Integrated
Description	IC ADC 12BIT 40MSPS 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	10821 pcs	Data sheet	MAX1421 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 3.6 V
Voltage - Supply, Analog	3.135 V ~ 3.465 V	Supplier Device Package	48-LQFP/48-TQFP (7x7)
Series	-	Sampling Rate (Per Second)	40M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tray	Package / Case	48-LQFP
Other Names	MAX1421ECMD	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)
Manufacturer Standard Lead Time	6 Weeks	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	MAX1421
Architecture	Pipelined		

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