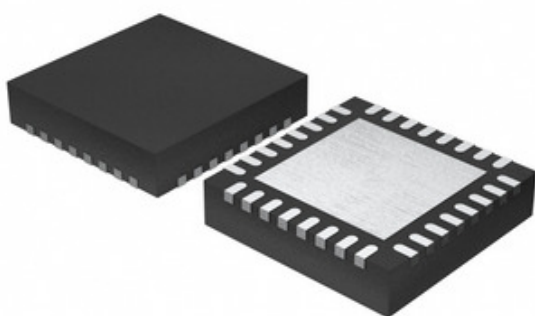


**ADI (Analog Devices, Inc.)**



LTC2248CUH#PBF

Part Number:

ADI (Analog Devices, Inc.)

Manufacturer/Brand:

IC ADC 14-BIT 65MSPS 3V 32-QFN

Product description

 [LTC2248CUH#PBF.pdf](#)

Datasheets:

 Lead free / RoHS Compliant

RoHs Status

2571 pcs stock

Stock Condition

Hong Kong

Ship From

DHL/Fedex/TNT/UPS/EMS

Shipment Way

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

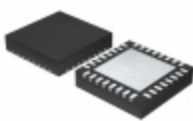
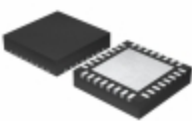
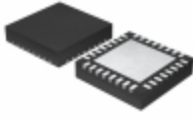
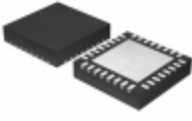
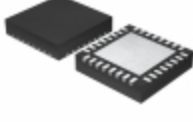
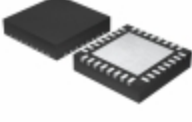
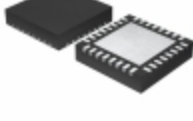
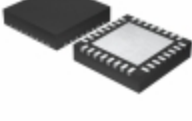
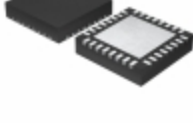
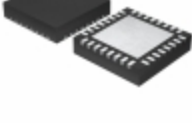
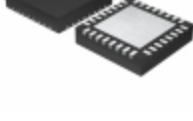
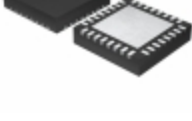
Specifications of LTC2248CUH#PBF

PART NUMBER	LTC2248CUH#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14-BIT 65MSPS 3V 32-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2571 pcs
DATA SHEET	 LTC2248CUH#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.4 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.4 V
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	65M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	32-WFQFN Exposed Pad
OTHER NAMES	LTC2248CUHPBF
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1
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	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 32-QFN (5x5)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2248
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2248CUH#PBF	LTC2248CUH#PBF Distributor	LTC2248CUH#PBF Supplier
LTC2248CUH#PBF Price	LTC2248CUH#PBF Pictures	LTC2248CUH#PBF Image
LTC2248CUH#PBF PDF Datasheet	LTC2248CUH#PBF Download Datasheet	LTC2248CUH#PBF Datasheet
LTC2248CUH#PBF Stock	Buy LTC2248CUH#PBF	Buy ADI (Analog Devices, Inc.) LTC2248CUH#PBF
ADI (Analog Devices, Inc.) LTC2248CUH#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2248CUH#PBF	AD LTC2248CUH#PBF	ADI (Analog Devices, Inc.) LTC2248CUH#PBF
Analog Devices Inc. LTC2248CUH#PBF	Analog Devices, Inc. LTC2248CUH#PBF	

Related Products

 LTC2246IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 25MSPS SAMPL 32-QFN In stock: 3809 pcs RFQ	 LTC2247IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 40MSPS SAMPL 32-QFN In stock: 3549 pcs RFQ
 LTC2248CUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 65MSPS 3V 32-QFN In stock: 3465 pcs RFQ	 LTC2248IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 65MSPS SAMPL 32-QFN In stock: 2453 pcs RFQ
 LTC2249CUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS LP 32-QFN In stock: 3613 pcs RFQ	 LTC2246IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 25MSPS SAMPL 32-QFN In stock: 5680 pcs RFQ
 LTC2248IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 65MSPS SAMPL 32-QFN In stock: 2260 pcs RFQ	 LTC2249IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS LP 32-QFN In stock: 2162 pcs RFQ
 LTC2247CUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 40MSPS SAMPL 32-QFN In stock: 3420 pcs RFQ	 LTC2247IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 40MSPS SAMPL 32-QFN In stock: 2651 pcs RFQ
 LTC2249CUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS LP 32-QFN In stock: 2372 pcs RFQ	 LTC2247CUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 40MSPS SAMPL 32-QFN In stock: 4547 pcs RFQ