



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: LTC2320HUKG-14#PBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC ADC 14BIT 1.5MSPS SAR 52QFN

Datasheets: [PDF LTC2320HUKG-14#PBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 3511 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

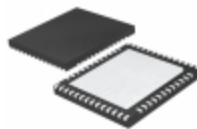
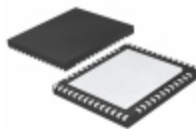
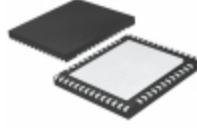
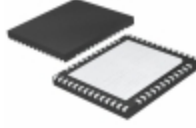
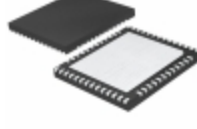
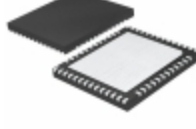
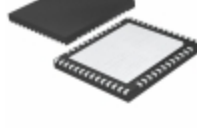
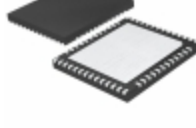
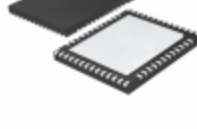
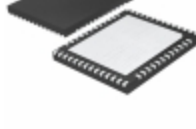
Specifications of LTC2320HUKG-14#PBF

PART NUMBER	LTC2320HUKG-14#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 1.5MSPS SAR 52QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3511 pcs
DATA SHEET	 LTC2320HUKG-14#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	3.13 V ~ 3.47 V, 5V
VOLTAGE - SUPPLY, ANALOG	3.13 V ~ 3.47 V, 5V
SUPPLIER DEVICE PACKAGE	52-QFN (7x8)
SERIES	-
SAMPLING RATE (PER SECOND)	1.5M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	2:1
PACKAGING	Tube
PACKAGE / CASE	52-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	8
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 8 Input 4 SAR 52-QFN (7x8)
DATA INTERFACE	LVDS - Parallel, SPI
CONFIGURATION	S/H-MUX-ADC
BASE PART NUMBER	LTC2320
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2320HUKG-14#PBF	LTC2320HUKG-14#PBF Distributor	LTC2320HUKG-14#PBF Supplier
LTC2320HUKG-14#PBF Price	LTC2320HUKG-14#PBF Pictures	LTC2320HUKG-14#PBF Image
LTC2320HUKG-14#PBF PDF Datasheet	LTC2320HUKG-14#PBF Download Datasheet	LTC2320HUKG-14#PBF Datasheet
LTC2320HUKG-14#PBF Stock	Buy LTC2320HUKG-14#PBF	Buy ADI (Analog Devices, Inc.) LTC2320HUKG-14#PBF
ADI (Analog Devices, Inc.) LTC2320HUKG-14#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2320HUKG-14#PBF	AD LTC2320HUKG-14#PBF	ADI (Analog Devices, Inc.) LTC2320HUKG-14#PBF
Analog Devices Inc. LTC2320HUKG-14#PBF	Analog Devices, Inc. LTC2320HUKG-14#PBF	

Related Products

 LTC2320CUKG-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 6941 pcs RFQ	 LTC2320HUKG-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3041 pcs RFQ
 LTC2320HUKG-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.5MSPS SAR 52QFN In stock: 3081 pcs RFQ	 LTC2320HUKG-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1.5MSPS SAR 52QFN In stock: 5795 pcs RFQ
 LTC2320HUKG-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1.5MSPS SAR 52QFN In stock: 5096 pcs RFQ	 LTC2320IUKG-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1.5MSPS SAR 52QFN In stock: 6915 pcs RFQ
 LTC2320IUKG-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1.5MSPS SAR 52QFN In stock: 4445 pcs RFQ	 LTC2320CUKG-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.5MSPS SAR 52QFN In stock: 5076 pcs RFQ
 LTC2320HUKG-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.5MSPS SAR 52QFN In stock: 4397 pcs RFQ	 LTC2320CUKG-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.5MSPS SAR 52QFN In stock: 3097 pcs RFQ
 LTC2320HUKG-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1.5MSPS SAR 52QFN In stock: 5252 pcs RFQ	 LTC2320CUKG-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1.5MSPS SAR 52QFN In stock: 5592 pcs RFQ