



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2320CUKG-16#PBF

Part Number:	LTC2320CUKG-16#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 1.5MSPS SAR 52QFN
Datasheets:	 LTC2320CUKG-16#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3097 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

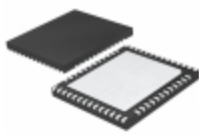
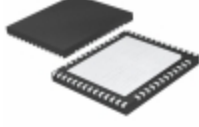
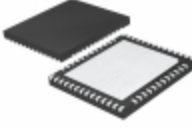
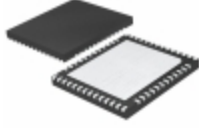
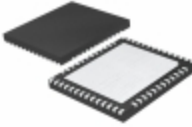
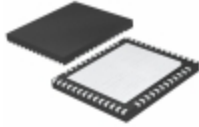
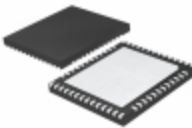
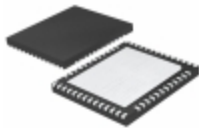
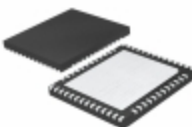
Specifications of LTC2320CUKG-16#PBF

PART NUMBER	LTC2320CUKG-16#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 1.5MSPS SAR 52QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3097 pcs
DATA SHEET	 LTC2320CUKG-16#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	0°C ~ 70°C
NUMBER OF INPUTS	8
NUMBER OF BITS	16
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	16 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.) LTC2320CUKG-16#PBF	LTC2320CUKG-16#PBF Distributor	LTC2320CUKG-16#PBF Supplier
LTC2320CUKG-16#PBF Price	LTC2320CUKG-16#PBF Pictures	LTC2320CUKG-16#PBF Image
LTC2320CUKG-16#PBF PDF Datasheet	LTC2320CUKG-16#PBF Download Datasheet	LTC2320CUKG-16#PBF Datasheet
LTC2320CUKG-16#PBF Stock	Buy LTC2320CUKG-16#PBF	Buy ADI (Analog Devices, Inc.) LTC2320CUKG-16#PBF
ADI (Analog Devices, Inc.) LTC2320CUKG-16#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2320CUKG-16#PBF	AD LTC2320CUKG-16#PBF	ADI (Analog Devices, Inc.) LTC2320CUKG-16#PBF
Analog Devices Inc. LTC2320CUKG-16#PBF	Analog Devices, Inc. LTC2320CUKG-16#PBF	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3041 pcs RFQ LTC2320HUKG-16	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1.5MSPS SAR 52QFN In stock: 3511 pcs RFQ LTC2320HUKG-14#PBF
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 5MSPS TSOT23-8 In stock: 14689 pcs RFQ LTC2315ITS8-12#TRPBF	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1.5MSPS SAR 52QFN In stock: 8057 pcs RFQ LTC2320CUKG-12#TRPBF
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1.5MSPS SAR 52QFN In stock: 5592 pcs RFQ LTC2320CUKG-14#TRPBF	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1.5MSPS SAR 52QFN In stock: 5252 pcs RFQ LTC2320HUKG-12#PBF
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1.5MSPS SAR 52QFN In stock: 5096 pcs RFQ LTC2320HUKG-14#TRPBF	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1.5MSPS SAR 52QFN In stock: 5912 pcs RFQ LTC2320CUKG-12#PBF
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.5MSPS SAR 52QFN In stock: 5076 pcs RFQ LTC2320CUKG-16#TRPBF	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1.5MSPS SAR 52QFN In stock: 5795 pcs RFQ LTC2320HUKG-12#TRPBF
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1.5MSPS SAR 52QFN In stock: 3921 pcs RFQ LTC2320CUKG-14#PBF	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 6941 pcs RFQ LTC2320CUKG-16