



ADI (Analog Devices, Inc.)

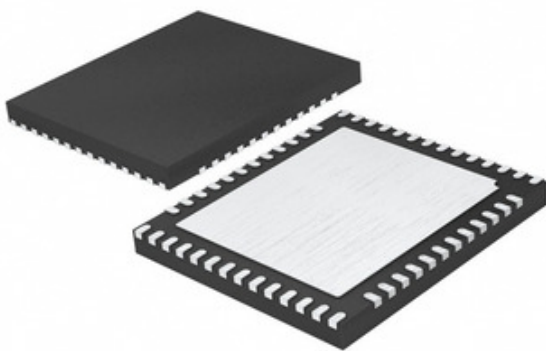


Image may be representation. See specifications for product details.

LTC2320CUKG-16#TRPBF

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

REQUEST FOR QUOTATION

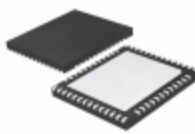
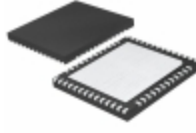
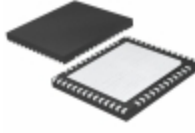
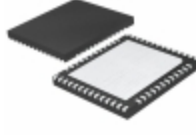
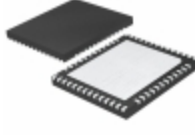
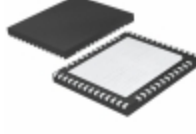
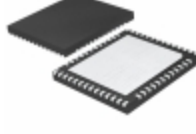
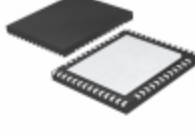
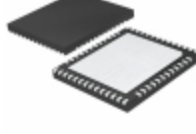
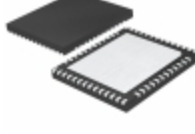
Specifications of LTC2320CUKG-16#TRPBF

PART NUMBER	LTC2320CUKG-16#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 1.5MSPS SAR 52QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2320CUKG-16#TRPBF.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	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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#TRPBF	LTC2320CUKG-16#TRPBF Distributor	LTC2320CUKG-16#TRPBF Supplier
LTC2320CUKG-16#TRPBF Price	LTC2320CUKG-16#TRPBF Pictures	LTC2320CUKG-16#TRPBF Image
LTC2320CUKG-16#TRPBF PDF Datasheet	LTC2320CUKG-16#TRPBF Download Datasheet	LTC2320CUKG-16#TRPBF Datasheet
LTC2320CUKG-16#TRPBF Stock	Buy LTC2320CUKG-16#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2320CUKG-16#TRPBF
ADI (Analog Devices, Inc.) LTC2320CUKG-16#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2320CUKG-16#TRPBF	AD LTC2320CUKG-16#TRPBF	ADI (Analog Devices, Inc.) LTC2320CUKG-16#TRPBF
Analog Devices Inc. LTC2320CUKG-16#TRPBF	Analog Devices, Inc. LTC2320CUKG-16#TRPBF	

Related Products

 LTC2320HUKG-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2320CUKG-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1.5MSPS SAR 52QFN In stock: 65 pcs RFQ
 LTC2320HUKG-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1.5MSPS SAR 52QFN In stock: Out stock RFQ	 LTC2320CUKG-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1.5MSPS SAR 52QFN In stock: Out stock RFQ
 LTC2320CUKG-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1.5MSPS SAR 52QFN In stock: Out stock RFQ	 LTC2320HUKG-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1.5MSPS SAR 52QFN In stock: Out stock RFQ
 LTC2320CUKG-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1.5MSPS SAR 52QFN In stock: 38 pcs RFQ	 LTC2320CUKG-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ
 LTC2320HUKG-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1.5MSPS SAR 52QFN In stock: 82 pcs RFQ	 LTC2320CUKG-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.5MSPS SAR 52QFN In stock: Out stock RFQ
 LTC2320HUKG-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1.5MSPS SAR 52QFN In stock: 405 pcs RFQ	 LTC2320HUKG-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.5MSPS SAR 52QFN In stock: 206 pcs RFQ