



ADI (Analog Devices, Inc.)

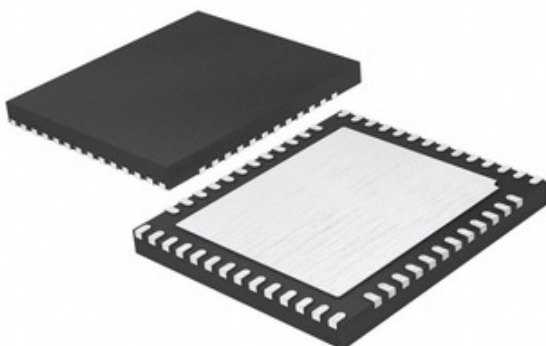


Image may be representation. See specifications for product details.

LTC2171IUKG-14#TRPBF

Part Number:	LTC2171IUKG-14#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT SER/PAR 40M 52-QFN
Datasheets:	 LTC2171IUKG-14#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1686 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

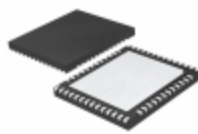
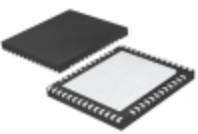
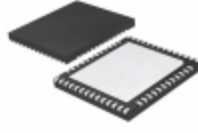
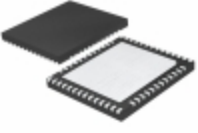
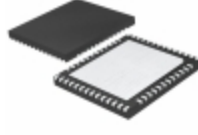
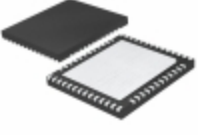
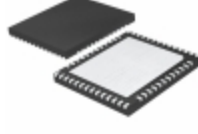
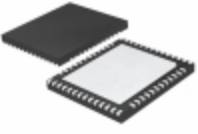
Specifications of LTC2171IUKG-14#TRPBF

PART NUMBER	LTC2171IUKG-14#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT SER/PAR 40M 52-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1686 pcs
DATA SHEET	 LTC2171IUKG-14#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	52-QFN (7x8)
SERIES	-
SAMPLING RATE (PER SECOND)	40M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	52-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
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 4 Input 4 Pipelined 52-QFN (7x8)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2171
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2171IUKG-14#TRPBF	LTC2171IUKG-14#TRPBF Distributor	LTC2171IUKG-14#TRPBF Supplier
LTC2171IUKG-14#TRPBF Price	LTC2171IUKG-14#TRPBF Pictures	LTC2171IUKG-14#TRPBF Image
LTC2171IUKG-14#TRPBF PDF Datasheet	LTC2171IUKG-14#TRPBF Download Datasheet	LTC2171IUKG-14#TRPBF Datasheet
LTC2171IUKG-14#TRPBF Stock	Buy LTC2171IUKG-14#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2171IUKG-14#TRPBF
ADI (Analog Devices, Inc.) LTC2171IUKG-14#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2171IUKG-14#TRPBF	AD LTC2171IUKG-14#TRPBF	ADI (Analog Devices, Inc.) LTC2171IUKG-14#TRPBF
Analog Devices Inc. LTC2171IUKG-14#TRPBF	Analog Devices, Inc. LTC2171IUKG-14#TRPBF	

Related Products

 LTC2171IUKG-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SER/PAR 40M 52-QFN In stock: 2149 pcs RFQ	 LTC2171IUKG-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SER/PAR 40M 52-QFN In stock: 3423 pcs RFQ
 LTC2171IUKG-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SER/PAR 40M 52-QFN In stock: 1245 pcs RFQ	 LTC2172CUKG-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SER/PAR 65M 52-QFN In stock: 1515 pcs RFQ
 LTC2172CUKG-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SER/PAR 65M 52-QFN In stock: 1056 pcs RFQ	 LTC2172CUKG-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SER/PAR 65M 52-QFN In stock: 2293 pcs RFQ
 LTC2171CUKG-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SER/PAR 40M 52-QFN In stock: 2006 pcs RFQ	 LTC2171IUKG-14 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 5929 pcs RFQ
 LTC2172CUKG-14 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 5014 pcs RFQ	 LTC2171IUKG-12 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3834 pcs RFQ
 LTC2172CUKG-12 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 4442 pcs RFQ	 LTC2172CUKG-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SER/PAR 65M 52-QFN In stock: 1692 pcs RFQ