



ADI (Analog Devices, Inc.)

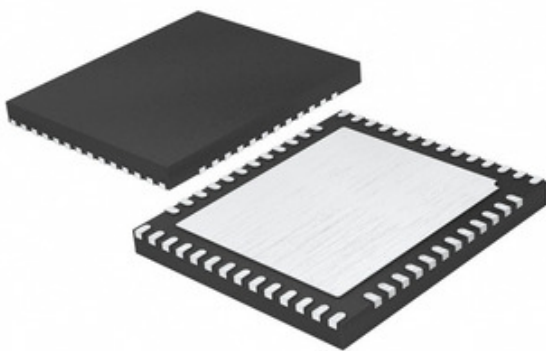


Image may be representation. See specifications for product details.

LTC2175CUKG-14#TRPBF

Part Number:	LTC2175CUKG-14#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT 125MSPS QUAD 52QFN
Datasheets:	 LTC2175CUKG-14#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	614 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

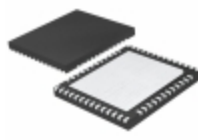
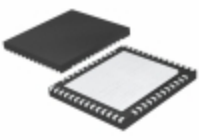
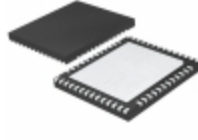
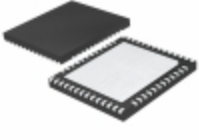
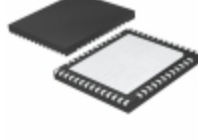
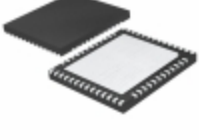
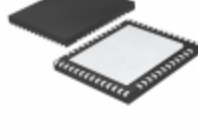
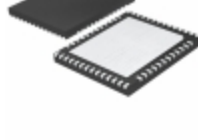
Specifications of LTC2175CUKG-14#TRPBF

PART NUMBER	LTC2175CUKG-14#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 125MSPS QUAD 52QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	614 pcs
DATA SHEET	 LTC2175CUKG-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)	125M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	52-WFQFN Exposed Pad
OPERATING TEMPERATURE	0°C ~ 70°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	LTC2175
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2175CUKG-14#TRPBF	LTC2175CUKG-14#TRPBF Distributor	LTC2175CUKG-14#TRPBF Supplier
LTC2175CUKG-14#TRPBF Price	LTC2175CUKG-14#TRPBF Pictures	LTC2175CUKG-14#TRPBF Image
LTC2175CUKG-14#TRPBF PDF Datasheet	LTC2175CUKG-14#TRPBF Download Datasheet	LTC2175CUKG-14#TRPBF Datasheet
LTC2175CUKG-14#TRPBF Stock	Buy LTC2175CUKG-14#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2175CUKG-14#TRPBF
ADI (Analog Devices, Inc.) LTC2175CUKG-14#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2175CUKG-14#TRPBF	AD LTC2175CUKG-14#TRPBF	ADI (Analog Devices, Inc.) LTC2175CUKG-14#TRPBF
Analog Devices Inc. LTC2175CUKG-14#TRPBF	Analog Devices, Inc. LTC2175CUKG-14#TRPBF	

Related Products

 LTC2175IUKG-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 125MSPS QUAD 52QFN In stock: 540 pcs RFQ	 LTC2175CUKG-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SER 125MSPS 52-QFN In stock: 614 pcs RFQ
 LTC2175IUKG-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SER 125MSPS 52-QFN In stock: 843 pcs RFQ	 LTC2175CUKG-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SER 125MSPS 52-QFN In stock: 1043 pcs RFQ
 LTC2175CUKG-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 125MSPS QUAD 52QFN In stock: 962 pcs RFQ	 LTC2175IUKG-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 125MSPS QUAD 52QFN In stock: 902 pcs RFQ
 LTC2174IUKG-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 105MSPS QUAD 52QFN In stock: 642 pcs RFQ	 LTC2175IUKG-14 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 5842 pcs RFQ
 LTC2175IUKG-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SER 125MSPS 52-QFN In stock: 464 pcs RFQ	 LTC2175IUKG-12 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 6294 pcs RFQ
 LTC2175CUKG-12 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 6416 pcs RFQ	 LTC2175CUKG-14 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3262 pcs RFQ