



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2122IUK#TRPBF

Part Number:	LTC2122IUK#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT 170MSPS 48QFN
Datasheets:	 LTC2122IUK#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1077 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

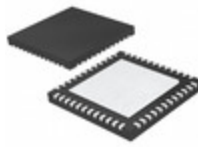
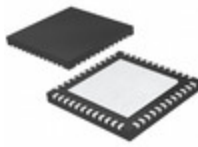
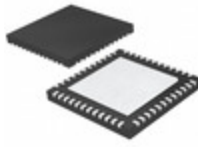
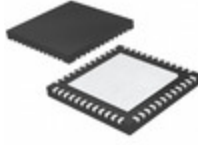
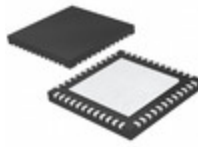
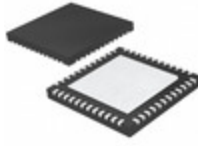
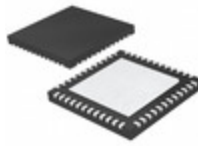
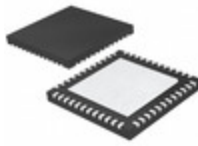
Specifications of LTC2122IUK#TRPBF

PART NUMBER	LTC2122IUK#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 170MSPS 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1077 pcs
DATA SHEET	 LTC2122IUK#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	170M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	2
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 2 Input 2 Pipelined 48-QFN (7x7)
DATA INTERFACE	JESD204B
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2122
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2122IUK#TRPBF	LTC2122IUK#TRPBF Distributor	LTC2122IUK#TRPBF Supplier
LTC2122IUK#TRPBF Price	LTC2122IUK#TRPBF Pictures	LTC2122IUK#TRPBF Image
LTC2122IUK#TRPBF PDF Datasheet	LTC2122IUK#TRPBF Download Datasheet	LTC2122IUK#TRPBF Datasheet
LTC2122IUK#TRPBF Stock	Buy LTC2122IUK#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2122IUK#TRPBF
ADI (Analog Devices, Inc.) LTC2122IUK#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2122IUK#TRPBF	AD LTC2122IUK#TRPBF	ADI (Analog Devices, Inc.) LTC2122IUK#TRPBF
Analog Devices Inc. LTC2122IUK#TRPBF	Analog Devices, Inc. LTC2122IUK#TRPBF	

Related Products

 LTC2123CUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 250MSPS 48QFN In stock: 740 pcs RFQ	 LTC2123IUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 250MSPS 48QFN In stock: 607 pcs RFQ
 LTC2123CUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3425 pcs RFQ	 LTC2122CUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 170MSPS 48QFN In stock: 1030 pcs RFQ
 LTC2122IUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 4522 pcs RFQ	 LTC2107IUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 210MSPS SPI 48-QFN In stock: 717 pcs RFQ
 LTC2122IUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 170MSPS 48QFN In stock: 986 pcs RFQ	 LTC2122CUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 6495 pcs RFQ
 LTC2123IUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 4098 pcs RFQ	 LTC2122CUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 170MSPS 48QFN In stock: 1069 pcs RFQ
 LTC2123IUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 250MSPS 48QFN In stock: 617 pcs RFQ	 LTC2123CUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 250MSPS 48QFN In stock: 659 pcs RFQ