

**ADI (Analog Devices, Inc.)**



LTC2107IUK#TRPBF

Part Number: LTC2107IUK#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC ADC 16BIT 210MSPS SPI 48-QFN

Datasheets:  LTC2107IUK#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 717 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

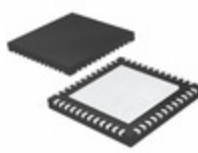
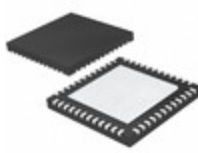
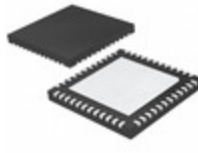
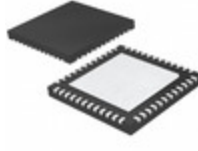
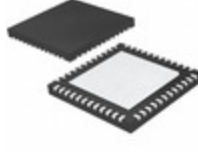
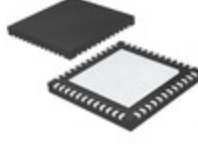
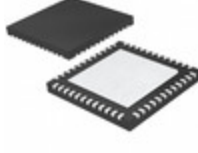
Specifications of LTC2107IUK#TRPBF

PART NUMBER	LTC2107IUK#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 210MSPS SPI 48-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	717 pcs
DATA SHEET	 LTC2107IUK#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.375 V ~ 2.625 V
VOLTAGE - SUPPLY, ANALOG	2.375 V ~ 2.625 V
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	210M
REFERENCE TYPE	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	1
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	PGA
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-QFN (7x7)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2107
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2107IUK#TRPBF	LTC2107IUK#TRPBF Distributor	LTC2107IUK#TRPBF Supplier
LTC2107IUK#TRPBF Price	LTC2107IUK#TRPBF Pictures	LTC2107IUK#TRPBF Image
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Analog Devices Inc. LTC2107IUK#TRPBF	Analog Devices, Inc. LTC2107IUK#TRPBF	

Related Products

 LTC2122IUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 170MSPS 48QFN In stock: 1077 pcs RFQ	 LTC2122CUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 170MSPS 48QFN In stock: 1069 pcs RFQ
 LTC2107IUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 210MSPS SPI 48-QFN In stock: 570 pcs RFQ	 LTC2122CUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 6495 pcs RFQ
 LTC2107CUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 210MSPS SPI 48-QFN In stock: 737 pcs RFQ	 LTC2122IUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 4522 pcs RFQ
 LTC2122CUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 170MSPS 48QFN In stock: 1030 pcs RFQ	 LTC2067IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 10A SUPPLY, LOW IBIAS CURRENT, Z In stock: 60171 pcs RFQ
 LTC2107CUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 210MSPS SPI 48-QFN In stock: 737 pcs RFQ	 LTC2122IUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 170MSPS 48QFN In stock: 986 pcs RFQ
 LTC2107IUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 6038 pcs RFQ	 LTC2107CUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 5217 pcs RFQ