

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



LTC2107CUK#PBF

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

LTC2107CUK#PBF
ADI (Analog Devices, Inc.)
IC ADC 16BIT 210MSPS SPI 48-QFN
 LTC2107CUK#PBF.pdf
 Lead free / RoHS Compliant
737 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

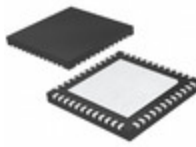
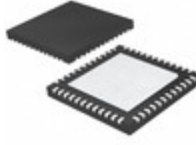
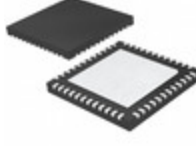
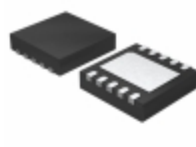
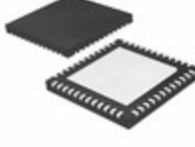
Specifications of LTC2107CUK#PBF

PART NUMBER	LTC2107CUK#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 210MSPS SPI 48-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	737 pcs
DATA SHEET	 LTC2107CUK#PBF.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	Tube
PACKAGE / CASE	48-WFQFN Exposed Pad
OPERATING TEMPERATURE	0°C ~ 70°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.) LTC2107CUK#PBF	LTC2107CUK#PBF Distributor	LTC2107CUK#PBF Supplier
LTC2107CUK#PBF Price	LTC2107CUK#PBF Pictures	LTC2107CUK#PBF Image
LTC2107CUK#PBF PDF Datasheet	LTC2107CUK#PBF Download Datasheet	LTC2107CUK#PBF Datasheet
LTC2107CUK#PBF Stock	Buy LTC2107CUK#PBF	Buy ADI (Analog Devices, Inc.) LTC2107CUK#PBF
ADI (Analog Devices, Inc.) LTC2107CUK#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2107CUK#PBF	AD LTC2107CUK#PBF	ADI (Analog Devices, Inc.) LTC2107CUK#PBF
Analog Devices Inc. LTC2107CUK#PBF	Analog Devices, Inc. LTC2107CUK#PBF	

Related Products

 LTC2107IUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 210MSPS SPI 48-QFN In stock: 717 pcs RFQ	 LTC2122CUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 6495 pcs RFQ
 LTC2107CUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 5217 pcs RFQ	 LTC2107IUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 6038 pcs RFQ
 LTC2122CUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 170MSPS 48QFN In stock: 1030 pcs RFQ	 LTC2067IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 10A SUPPLY, LOW IBIAS CURRENT, Z In stock: 44317 pcs RFQ
 LTC2067IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 10 A SUPPLY, LOW IBIAS CURRENT, In stock: 28731 pcs RFQ	 LTC2067IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 10A SUPPLY, LOW IBIAS CURRENT, Z In stock: 60171 pcs RFQ
 LTC2107CUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 210MSPS SPI 48-QFN In stock: 737 pcs RFQ	 LTC2067HMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 10A SUPPLY, LOW IBIAS CURRENT, Z In stock: 45280 pcs RFQ
 LTC2067IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 10 A SUPPLY, LOW IBIAS CURRENT, In stock: 27349 pcs RFQ	 LTC2107IUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 210MSPS SPI 48-QFN In stock: 570 pcs RFQ