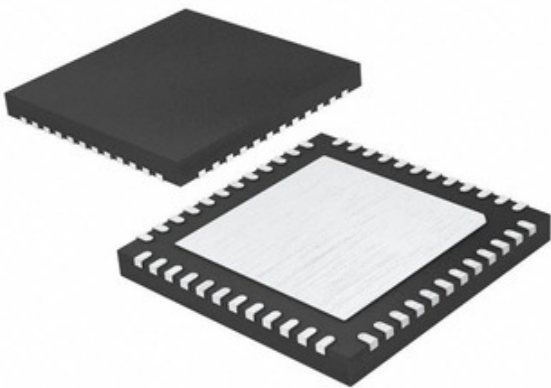




ADI (Analog Devices, Inc.)



LTC2204IUK#TRPBF

Part Number:	LTC2204IUK#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16-BIT 40MSPS 48-QFN
Datasheets:	 LTC2204IUK#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1901 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

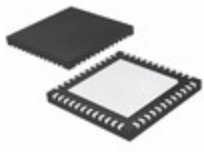
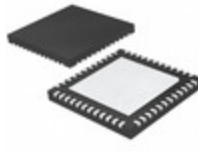
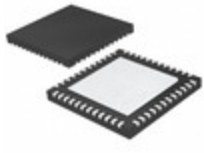
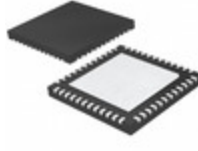
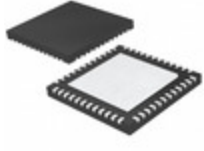
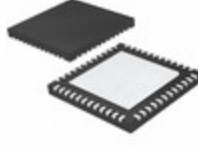
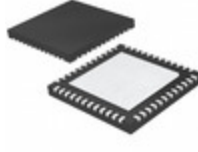
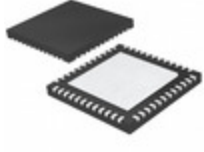
Specifications of LTC2204IUK#TRPBF

PART NUMBER	LTC2204IUK#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16-BIT 40MSPS 48-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1901 pcs
DATA SHEET	 LTC2204IUK#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	3.135 V ~ 3.465 V
VOLTAGE - SUPPLY, ANALOG	3.135 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	40M
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	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	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2204
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2204IUK#TRPBF	LTC2204IUK#TRPBF Distributor	LTC2204IUK#TRPBF Supplier
LTC2204IUK#TRPBF Price	LTC2204IUK#TRPBF Pictures	LTC2204IUK#TRPBF Image
LTC2204IUK#TRPBF PDF Datasheet	LTC2204IUK#TRPBF Download Datasheet	LTC2204IUK#TRPBF Datasheet
LTC2204IUK#TRPBF Stock	Buy LTC2204IUK#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2204IUK#TRPBF
ADI (Analog Devices, Inc.) LTC2204IUK#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2204IUK#TRPBF	AD LTC2204IUK#TRPBF	ADI (Analog Devices, Inc.) LTC2204IUK#TRPBF
Analog Devices Inc. LTC2204IUK#TRPBF	Analog Devices, Inc. LTC2204IUK#TRPBF	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 6719 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14-BIT 65MSPS 48-QFN In stock: 2901 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 65MSPS 48-QFN In stock: 1707 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 65MSPS 48-QFN In stock: 1592 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 40MSPS 48-QFN In stock: 1719 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 40MSPS 48-QFN In stock: 1464 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 40MSPS 48-QFN In stock: 2292 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 4959 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 2838 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 6870 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 65MSPS 48-QFN In stock: 2080 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 25MSPS 48-QFN In stock: 1955 pcs RFQ