




ADI (Analog Devices, Inc.)

LTC2224IUK#TRPBF

Part Number:	LTC2224IUK#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC ADC 12BIT 135MSPS SAMPL 48QFN
Datasheets:	PDF LTC2224IUK#TRPBF.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

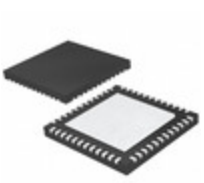
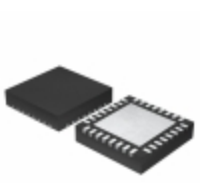
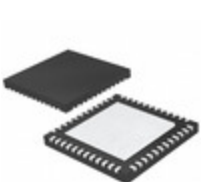
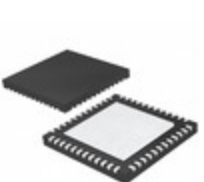
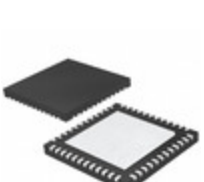
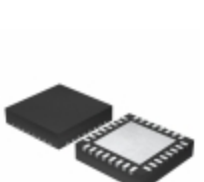
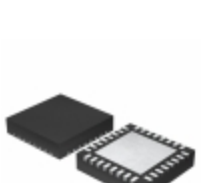
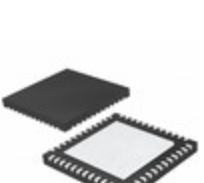
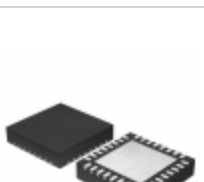



Specifications of LTC2224IUK#TRPBF

PART NUMBER	LTC2224IUK#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 135MSPS SAMPL 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC2224IUK#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	3.1 V ~ 3.5 V
VOLTAGE - SUPPLY, ANALOG	3.1 V ~ 3.5 V
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	135M
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	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-QFN (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2224
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2224IUK#TRPBF	LTC2224IUK#TRPBF Distributor	LTC2224IUK#TRPBF Supplier
LTC2224IUK#TRPBF Price	LTC2224IUK#TRPBF Pictures	LTC2224IUK#TRPBF Image
LTC2224IUK#TRPBF PDF Datasheet	LTC2224IUK#TRPBF Download Datasheet	LTC2224IUK#TRPBF Datasheet
LTC2224IUK#TRPBF Stock	Buy LTC2224IUK#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2224IUK#TRPBF
ADI (Analog Devices, Inc.) LTC2224IUK#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Related Products

 <p>LTC2224CUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 135MSPS SAMPL 48QFN In stock: 11 pcs RFQ</p>	 <p>LTC2225CUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 10MSPS 3V 32-QFN In stock: 111 pcs RFQ</p>
 <p>LTC2223IUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 80MSPS SAMPLE 48QFN In stock: Out stock RFQ</p>	 <p>LTC2223IUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 80MSPS SAMPLE 48QFN In stock: Out stock RFQ</p>
 <p>LTC2223CUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 80MSPS SAMPLE 48QFN In stock: Out stock RFQ</p>	 <p>LTC2225IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 10MSPS 3V 32-QFN In stock: Out stock RFQ</p>
 <p>LTC2225IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 10MSPS 3V 32-QFN In stock: 146 pcs RFQ</p>	 <p>LTC2224CUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 135MSPS SAMPL 48QFN In stock: Out stock RFQ</p>
 <p>LTC2226CUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 25MSPS SAMPL 32-QFN In stock: Out stock RFQ</p>	 <p>LTC2224IUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 135MSPS SAMPL 48QFN In stock: 33 pcs RFQ</p>
 <p>LTC2226CUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 25MSPS SAMPL 32-QFN In stock: Out stock RFQ</p>	 <p>LTC2225CUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 10MSPS 3V 32-QFN In stock: Out stock RFQ</p>