



ADI (Analog Devices, Inc.)



LTC2232IUK#TRPBF

Part Number:LTC2232IUK#TRPBF

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

Product description:IC ADC 10BIT 105MSPS SAMPL 48QFN

Datasheets:LTC2232IUK#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.

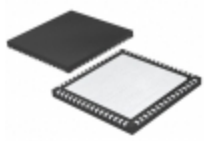
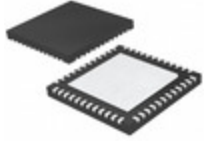
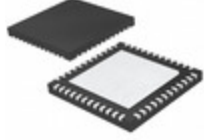
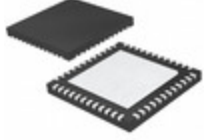
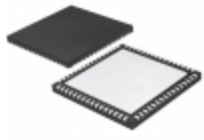
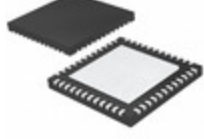
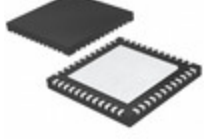
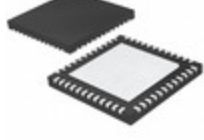
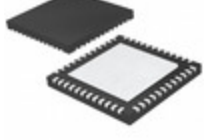
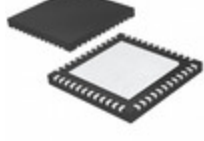
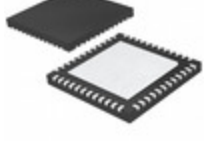
Specifications of LTC2232IUK#TRPBF

PART NUMBER	LTC2232IUK#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 10BIT 105MSPS SAMPL 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2232IUK#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)	105M
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	10
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-QFN (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2232
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2232IUK#TRPBF	LTC2232IUK#TRPBF Distributor	LTC2232IUK#TRPBF Supplier
LTC2232IUK#TRPBF Price	LTC2232IUK#TRPBF Pictures	LTC2232IUK#TRPBF Image
LTC2232IUK#TRPBF PDF Datasheet	LTC2232IUK#TRPBF Download Datasheet	LTC2232IUK#TRPBF Datasheet
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Analog Devices Inc. LTC2232IUK#TRPBF	Analog Devices, Inc. LTC2232IUK#TRPBF	

Related Products

 LTC2231IUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 135MSPS 64-QFN In stock: Out stock RFQ	 LTC2234CUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 135MSPS SAMPL 48QFN In stock: Out stock RFQ
 LTC2233CUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 80MSPS SAMPLE 48QFN In stock: 48 pcs RFQ	 LTC2232IUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 105MSPS SAMPL 48QFN In stock: Out stock RFQ
 LTC2231IUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 135MSPS 64-QFN In stock: Out stock RFQ	 LTC2231IUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ
 LTC2233IUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 80MSPS SAMPLE 48QFN In stock: Out stock RFQ	 LTC2234CUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 135MSPS SAMPL 48QFN In stock: Out stock RFQ
 LTC2232CUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 105MSPS SAMPL 48QFN In stock: Out stock RFQ	 LTC2232CUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 105MSPS SAMPL 48QFN In stock: Out stock RFQ
 LTC2233CUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 80MSPS SAMPL 48QFN In stock: Out stock RFQ	 LTC2233IUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 80MSPS SAMPL 48QFN In stock: Out stock RFQ