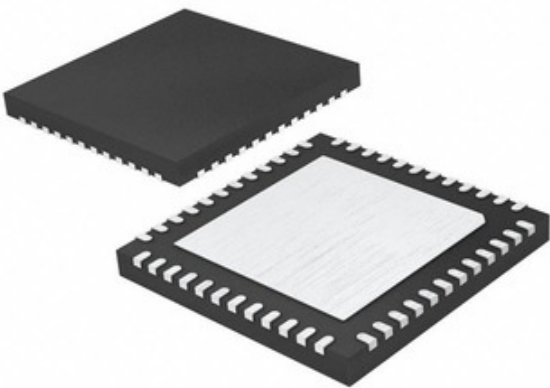


**ADI (Analog Devices, Inc.)**



LTC2123IUK#TRPBF

Part Number:	LTC2123IUK#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT 250MSPS 48QFN
Datasheets:	 LTC2123IUK#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.

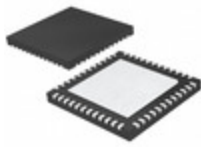
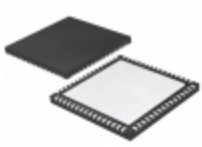
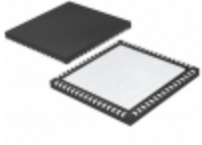
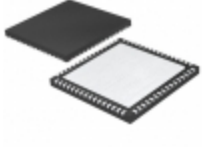
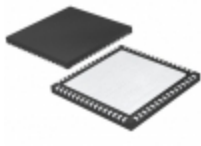
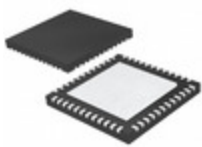
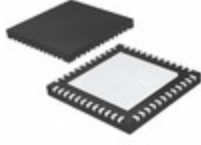
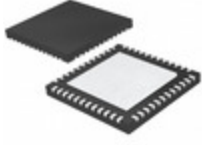
Specifications of LTC2123IUK#TRPBF

PART NUMBER	LTC2123IUK#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 250MSPS 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2123IUK#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	250M
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	2
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 2 Input 2 Pipelined 48-QFN (7x7)
DATA INTERFACE	JESD204B
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2123
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2123IUK#TRPBF	LTC2123IUK#TRPBF Distributor	LTC2123IUK#TRPBF Supplier
LTC2123IUK#TRPBF Price	LTC2123IUK#TRPBF Pictures	LTC2123IUK#TRPBF Image
LTC2123IUK#TRPBF PDF Datasheet	LTC2123IUK#TRPBF Download Datasheet	LTC2123IUK#TRPBF Datasheet
LTC2123IUK#TRPBF Stock	Buy LTC2123IUK#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2123IUK#TRPBF
ADI (Analog Devices, Inc.) LTC2123IUK#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC2123IUK#TRPBF	Analog Devices, Inc. LTC2123IUK#TRPBF	

Related Products

 LTC2123CUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 250MSPS 48QFN In stock: 32 pcs RFQ	 LTC2140CUP-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 25MSPS 64-QFN In stock: 19 pcs RFQ
 LTC2140CUP-14 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2140CUP-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 25 MSPS 64-QFN In stock: Out stock RFQ
 LTC2140CUP-12 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2140CUP-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 25 MSPS 64-QFN In stock: 450 pcs RFQ
 LTC2123CUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2123IUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ
 LTC2140CUP-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SPI 25MSPS DL 64QFN In stock: Out stock RFQ	 LTC2123CUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 250MSPS 48QFN In stock: Out stock RFQ
 LTC2123IUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 250MSPS 48QFN In stock: 82 pcs RFQ	 LTC2122IUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 170MSPS 48QFN In stock: Out stock RFQ