



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2234IUK#PBF

Part Number:	LTC2234IUK#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 10BIT 135MSPS SAMPL 48QFN
Datasheets:	 LTC2234IUK#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

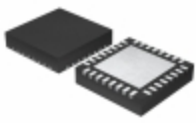
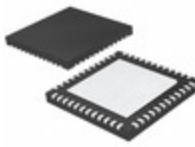
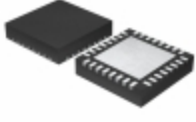
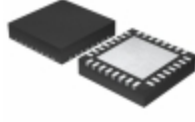
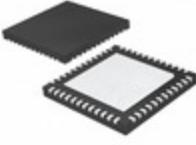
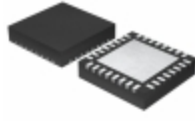
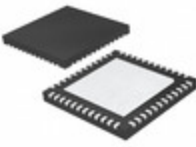
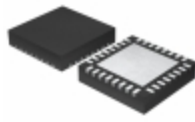
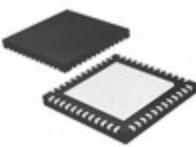
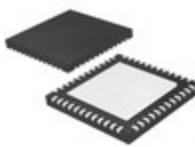
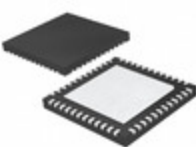
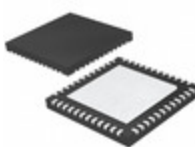
Specifications of LTC2234IUK#PBF

PART NUMBER	LTC2234IUK#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 10BIT 135MSPS SAMPL 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2234IUK#PBF.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	Tube
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	LTC2234
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2234IUK#PBF	LTC2234IUK#PBF Distributor	LTC2234IUK#PBF Supplier
LTC2234IUK#PBF Price	LTC2234IUK#PBF Pictures	LTC2234IUK#PBF Image
LTC2234IUK#PBF PDF Datasheet	LTC2234IUK#PBF Download Datasheet	LTC2234IUK#PBF Datasheet
LTC2234IUK#PBF Stock	Buy LTC2234IUK#PBF	Buy ADI (Analog Devices, Inc.) LTC2234IUK#PBF
ADI (Analog Devices, Inc.) LTC2234IUK#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2234IUK#PBF	AD LTC2234IUK#PBF	ADI (Analog Devices, Inc.) LTC2234IUK#PBF
Analog Devices Inc. LTC2234IUK#PBF	Analog Devices, Inc. LTC2234IUK#PBF	

Related Products

 LTC2236CUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 25MSPS 3V 32-QFN In stock: Out stock RFQ	 LTC2233CUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 80MSPS SAMPLE 48QFN In stock: 48 pcs RFQ
 LTC2237CUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10-BIT 40MSPS 3V 32-QFN In stock: Out stock RFQ	 LTC2236CUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10-BIT 25MSPS 3V 32-QFN In stock: 215 pcs RFQ
 LTC2234CUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 135MSPS SAMPL 48QFN In stock: Out stock RFQ	 LTC2236IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 25MSPS 3V 32-QFN In stock: Out stock RFQ
 LTC2233IUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 80MSPS SAMPL 48QFN In stock: Out stock RFQ	 LTC2236IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10-BIT 25MSPS 3V 32-QFN In stock: 949 pcs RFQ
 LTC2233CUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 80MSPS SAMPL 48QFN In stock: Out stock RFQ	 LTC2234CUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 135MSPS SAMPL 48QFN In stock: Out stock RFQ
 LTC2233IUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 80MSPS SAMPLE 48QFN In stock: Out stock RFQ	 LTC2234IUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 135MSPS SAMPL 48QFN In stock: Out stock RFQ