



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2345HUK-16#PBF

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

LTC2345HUK-16#PBF

ADI (Analog Devices, Inc.)

IC ADC 16BIT 8CH 200KSPS 48QFN

 LTC2345HUK-16#PBF.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

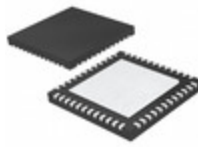
Specifications of LTC2345HUK-16#PBF

PART NUMBER	LTC2345HUK-16#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 8CH 200KSPS 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2345HUK-16#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
SERIES	SoftSpan™
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	8:1
PACKAGING	Tube
PACKAGE / CASE	48-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	8
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
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	16 Bit Analog to Digital Converter 8 Input 1 SAR 48-QFN (7x7)
DATA INTERFACE	LVDS - Serial, SPI
CONFIGURATION	S/H-MUX-ADC
BASE PART NUMBER	LTC2345
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2345HUK-16#PBF	LTC2345HUK-16#PBF Distributor	LTC2345HUK-16#PBF Supplier
LTC2345HUK-16#PBF Price	LTC2345HUK-16#PBF Pictures	LTC2345HUK-16#PBF Image
LTC2345HUK-16#PBF PDF Datasheet	LTC2345HUK-16#PBF Download Datasheet	LTC2345HUK-16#PBF Datasheet
LTC2345HUK-16#PBF Stock	Buy LTC2345HUK-16#PBF	Buy ADI (Analog Devices, Inc.) LTC2345HUK-16#PBF
ADI (Analog Devices, Inc.) LTC2345HUK-16#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC2345HUK-16#PBF	Analog Devices, Inc. LTC2345HUK-16#PBF	

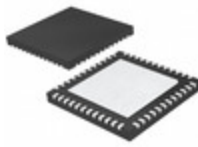
Related Products



LTC2345HUK-18#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: OCTAL, 18-BIT, 200KSPS DIFFERENT
In stock: 60 pcs

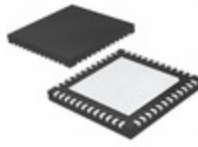
RFQ



LTC2345HUK-18#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: OCTAL, 18-BIT, 200KSPS DIFFERENT
In stock: Out stock

RFQ



LTC2345IUK-16#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 16BIT 8CH 200KSPS 48QFN
In stock: 20 pcs

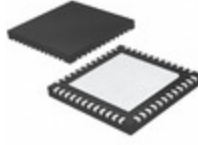
RFQ



LTC2345CUK-18

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC
In stock: Out stock

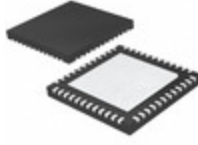
RFQ



LTC2345HUK-16#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 16BIT 200KSPS SAR 48QFN
In stock: Out stock

RFQ



LTC2345CUK-16#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 16BIT 200KSPS SAR 48QFN
In stock: Out stock

RFQ



LTC2345HUK-16

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC
In stock: Out stock

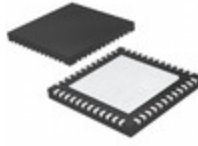
RFQ



LTC2345HUK-18

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC
In stock: Out stock

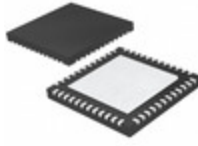
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LTC2345CUK-18#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: OCTAL, 18-BIT, 200KSPS DIFFERENT
In stock: 352 pcs

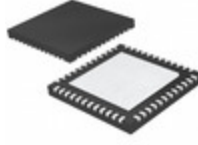
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LTC2345CUK-16#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 16BIT 8CH 200KSPS 48QFN
In stock: 30 pcs

RFQ



LTC2345CUK-18#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: OCTAL, 18-BIT, 200KSPS DIFFERENT
In stock: Out stock

RFQ



LTC2345IUK-16

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC
In stock: Out stock

RFQ