



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2344HUH-18#PBF

Part Number: LTC2344HUH-18#PBF

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

Product description: IC ADC QUAD 18-BIT 32QFN

Datasheets: [LTC2344HUH-18#PBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC2344HUH-18#PBF

PART NUMBER	LTC2344HUH-18#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC QUAD 18-BIT 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LTC2344HUH-18#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	SoftSpan™
SAMPLING RATE (PER SECOND)	400k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	32-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	4
NUMBER OF BITS	18
NUMBER OF A/D CONVERTERS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 4 Input 4 SAR 32-QFN (5x5)
DATA INTERFACE	LVDS - Serial, SPI
CONFIGURATION	S/H-MUX-ADC
BASE PART NUMBER	LTC2344
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2344HUH-18#PBF	LTC2344HUH-18#PBF Distributor	LTC2344HUH-18#PBF Supplier
LTC2344HUH-18#PBF Price	LTC2344HUH-18#PBF Pictures	LTC2344HUH-18#PBF Image
LTC2344HUH-18#PBF PDF Datasheet	LTC2344HUH-18#PBF Download Datasheet	LTC2344HUH-18#PBF Datasheet
LTC2344HUH-18#PBF Stock	Buy LTC2344HUH-18#PBF	Buy ADI (Analog Devices, Inc.) LTC2344HUH-18#PBF
ADI (Analog Devices, Inc.) LTC2344HUH-18#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2344HUH-18#PBF	AD LTC2344HUH-18#PBF	ADI (Analog Devices, Inc.) LTC2344HUH-18#PBF
Analog Devices Inc. LTC2344HUH-18#PBF	Analog Devices, Inc. LTC2344HUH-18#PBF	

Related Products



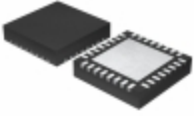
LTC2344IUH-18

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC

In stock: Out stock

RFQ



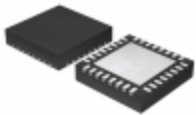
LTC2344IUH-16#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC QUAD 16-BIT 32QFN

In stock: Out stock

RFQ



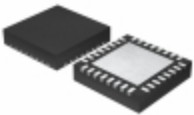
LTC2344HUH-16#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC QUAD 16-BIT 32QFN

In stock: Out stock

RFQ



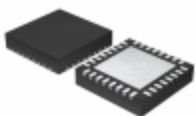
LTC2344IUH-16#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC QUAD 16-BIT 32QFN

In stock: 289 pcs

RFQ



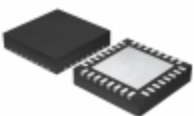
LTC2344CUH-18#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC QUAD 18-BIT 32QFN

In stock: Out stock

RFQ



LTC2344HUH-16#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC QUAD 16-BIT 32QFN

In stock: Out stock

RFQ



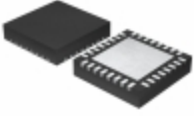
LTC2344HUH-16

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC

In stock: Out stock

RFQ



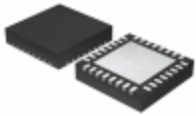
LTC2344CUH-18#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC QUAD 18-BIT 32QFN

In stock: 219 pcs

RFQ



LTC2344IUH-18#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC QUAD 18-BIT 32QFN

In stock: 106 pcs

RFQ



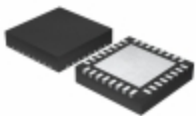
LTC2344IUH-16

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC

In stock: Out stock

RFQ



LTC2344HUH-18#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC QUAD 18-BIT 32QFN

In stock: Out stock

RFQ



LTC2344HUH-18

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC

In stock: Out stock

RFQ