



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: LTC2344HUH-16#PBF

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

Product description: IC ADC QUAD 16-BIT 32QFN

Datasheets:  LTC2344HUH-16#PBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 3354 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

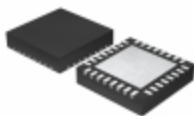
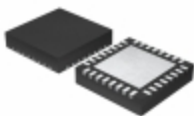
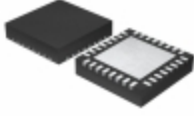
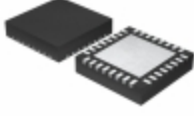
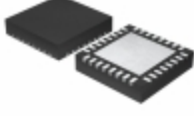
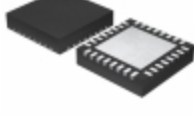
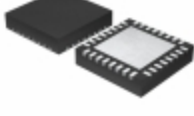
Specifications of LTC2344HUH-16#PBF

PART NUMBER	LTC2344HUH-16#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC QUAD 16-BIT 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3354 pcs
DATA SHEET	 LTC2344HUH-16#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	16
NUMBER OF A/D CONVERTERS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	16 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-16#PBF	LTC2344HUH-16#PBF Distributor	LTC2344HUH-16#PBF Supplier
LTC2344HUH-16#PBF Price	LTC2344HUH-16#PBF Pictures	LTC2344HUH-16#PBF Image
LTC2344HUH-16#PBF PDF Datasheet	LTC2344HUH-16#PBF Download Datasheet	LTC2344HUH-16#PBF Datasheet
LTC2344HUH-16#PBF Stock	Buy LTC2344HUH-16#PBF	Buy ADI (Analog Devices, Inc.) LTC2344HUH-16#PBF
ADI (Analog Devices, Inc.) LTC2344HUH-16#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC2344HUH-16#PBF	Analog Devices, Inc. LTC2344HUH-16#PBF	

Related Products

 LTC2344CUH-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC QUAD 16-BIT 32QFN In stock: 5332 pcs RFQ	 LTC2344HUH-18#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC QUAD 18-BIT 32QFN In stock: 3622 pcs RFQ
 LTC2344CUH-18 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3830 pcs RFQ	 LTC2344CUH-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC QUAD 16-BIT 32QFN In stock: 4334 pcs RFQ
 LTC2344HUH-18 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3030 pcs RFQ	 LTC2344CUH-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC QUAD 18-BIT 32QFN In stock: 3584 pcs RFQ
 LTC2344HUH-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 2728 pcs RFQ	 LTC2344CUH-18#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC QUAD 18-BIT 32QFN In stock: 3968 pcs RFQ
 LTC2344HUH-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC QUAD 18-BIT 32QFN In stock: 2774 pcs RFQ	 LTC2344IUH-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3062 pcs RFQ
 LTC2344IUH-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC QUAD 16-BIT 32QFN In stock: 3560 pcs RFQ	 LTC2344HUH-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC QUAD 16-BIT 32QFN In stock: 4733 pcs RFQ