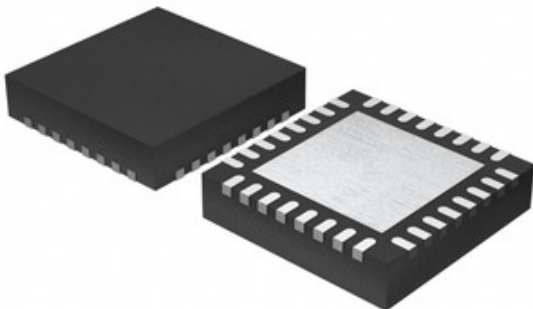


**ADI (Analog Devices, Inc.)**



Part Number:	LTC2344MPUH-16#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	QUAD, 16-BIT, 400KSPS DIFFERENTI
Datasheets:	 LTC2344MPUH-16#PBF.pdf
RoHs Status	 RoHS Compliant
Stock Condition	1270 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

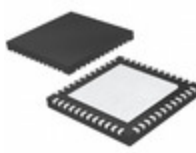
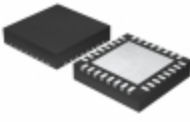
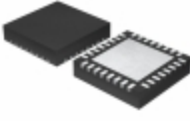
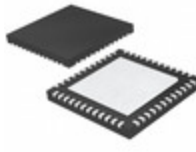
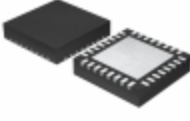
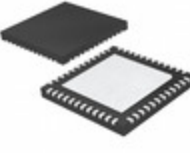
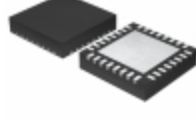
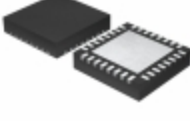
Specifications of LTC2344MPUH-16#PBF

PART NUMBER	LTC2344MPUH-16#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	QUAD, 16-BIT, 400KSPS DIFFERENTI
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
QUANTITY AVAILABLE	1270 pcs
DATA SHEET	 LTC2344MPUH-16#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	SoftSpan™
SAMPLING RATE (PER SECOND)	400k
ROHS STATUS	RoHS Compliant
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGE / CASE	32-WFQFN Exposed Pad
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF INPUTS	4
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2344MPUH-16#PBF	LTC2344MPUH-16#PBF Distributor	LTC2344MPUH-16#PBF Supplier
LTC2344MPUH-16#PBF Price	LTC2344MPUH-16#PBF Pictures	LTC2344MPUH-16#PBF Image
LTC2344MPUH-16#PBF PDF Datasheet	LTC2344MPUH-16#PBF Download Datasheet	LTC2344MPUH-16#PBF Datasheet
LTC2344MPUH-16#PBF Stock	Buy LTC2344MPUH-16#PBF	Buy ADI (Analog Devices, Inc.) LTC2344MPUH-16#PBF
ADI (Analog Devices, Inc.) LTC2344MPUH-16#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2344MPUH-16#PBF	AD LTC2344MPUH-16#PBF	ADI (Analog Devices, Inc.) LTC2344MPUH-16#PBF
Analog Devices Inc. LTC2344MPUH-16#PBF	Analog Devices, Inc. LTC2344MPUH-16#PBF	

Related Products

 LTC2345CUK-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 8CH 200KSPS 48QFN In stock: 3991 pcs RFQ	 LTC2345CUK-18 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 5552 pcs RFQ
 LTC2344IUH-18 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3194 pcs RFQ	 LTC2344IUH-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC QUAD 18-BIT 32QFN In stock: 5592 pcs RFQ
 LTC2344IUH-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3062 pcs RFQ	 LTC2344MPUH-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: QUAD, 16-BIT, 400KSPS DIFFERENTI In stock: 1592 pcs RFQ
 LTC2345CUK-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: OCTAL, 18-BIT, 200KSPS DIFFERENT In stock: 2949 pcs RFQ	 LTC2344IUH-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC QUAD 16-BIT 32QFN In stock: 3560 pcs RFQ
 LTC2345CUK-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 5148 pcs RFQ	 LTC2345CUK-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS SAR 48QFN In stock: 5132 pcs RFQ
 LTC2344IUH-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC QUAD 16-BIT 32QFN In stock: 5780 pcs RFQ	 LTC2344IUH-18#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC QUAD 18-BIT 32QFN In stock: 3999 pcs RFQ