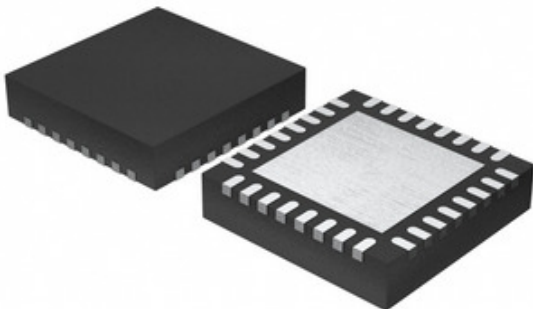


**ADI (Analog Devices, Inc.)**



Part Number:	LTC2344MPUH-16#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	QUAD, 16-BIT, 400KSPS DIFFERENTI
Datasheets:	 LTC2344MPUH-16#TRPBF.pdf
RoHs Status	 RoHS Compliant
Stock Condition	1592 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

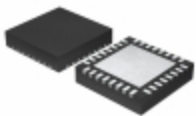
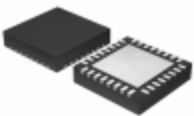
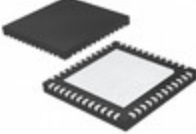
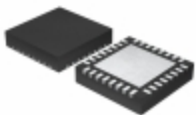
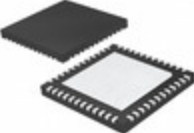
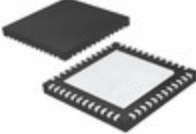
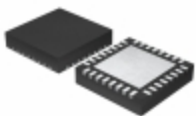
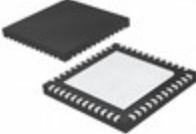
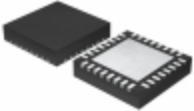
Specifications of LTC2344MPUH-16#TRPBF

PART NUMBER	LTC2344MPUH-16#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	QUAD, 16-BIT, 400KSPS DIFFERENTI
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
QUANTITY AVAILABLE	1592 pcs
DATA SHEET	 LTC2344MPUH-16#TRPBF.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#TRPBF	LTC2344MPUH-16#TRPBF Distributor	LTC2344MPUH-16#TRPBF Supplier
LTC2344MPUH-16#TRPBF Price	LTC2344MPUH-16#TRPBF Pictures	LTC2344MPUH-16#TRPBF Image
LTC2344MPUH-16#TRPBF PDF Datasheet	LTC2344MPUH-16#TRPBF Download Datasheet	LTC2344MPUH-16#TRPBF Datasheet
LTC2344MPUH-16#TRPBF Stock	Buy LTC2344MPUH-16#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2344MPUH-16#TRPBF
ADI (Analog Devices, Inc.) LTC2344MPUH-16#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2344MPUH-16#TRPBF	AD LTC2344MPUH-16#TRPBF	ADI (Analog Devices, Inc.) LTC2344MPUH-16#TRPBF
Analog Devices Inc. LTC2344MPUH-16#TRPBF	Analog Devices, Inc. LTC2344MPUH-16#TRPBF	

Related Products

 LTC2344IUH-18#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC QUAD 18-BIT 32QFN In stock: 3999 pcs RFQ	 LTC2344IUH-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC QUAD 18-BIT 32QFN In stock: 2592 pcs RFQ
 LTC2345CUK-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: OCTAL, 18-BIT, 200KSPS DIFFERENT In stock: 2949 pcs RFQ	 LTC2344IUH-18 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 2592 pcs RFQ
 LTC2344IUH-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC QUAD 16-BIT 32QFN In stock: 3560 pcs RFQ	 LTC2345CUK-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS SAR 48QFN In stock: 5132 pcs RFQ
 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-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC QUAD 16-BIT 32QFN In stock: 5780 pcs RFQ	 LTC2345CUK-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 5148 pcs RFQ
 LTC2345CUK-18#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: OCTAL, 18-BIT, 200KSPS DIFFERENT In stock: 3841 pcs RFQ	 LTC2344MPUH-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: QUAD, 16-BIT, 400KSPS DIFFERENTI In stock: 1270 pcs RFQ