



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2385CUH-16#PBF

Part Number:	LTC2385CUH-16#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 1CH 5MSPS 32QFN
	 1.LTC2385CUH-16#PBF.pdf
	 2.LTC2385CUH-16#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

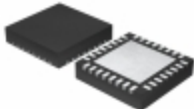
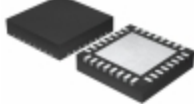
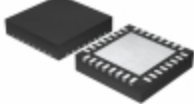
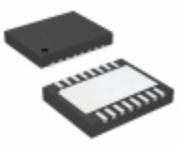
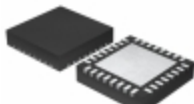
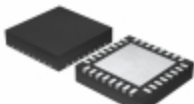
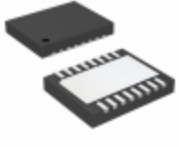
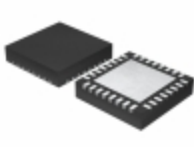
Specifications of LTC2385CUH-16#PBF

PART NUMBER	LTC2385CUH-16#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 1CH 5MSPS 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LTC2385CUH-16#PBF.pdf  2.LTC2385CUH-16#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.375 V ~ 2.625 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	5M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	32-WFQFN Exposed Pad
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1
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	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 SAR 32-QFN (5x5)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2385
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2385CUH-16#PBF	LTC2385CUH-16#PBF Distributor	LTC2385CUH-16#PBF Supplier
LTC2385CUH-16#PBF Price	LTC2385CUH-16#PBF Pictures	LTC2385CUH-16#PBF Image
LTC2385CUH-16#PBF PDF Datasheet	LTC2385CUH-16#PBF Download Datasheet	LTC2385CUH-16#PBF Datasheet
LTC2385CUH-16#PBF Stock	Buy LTC2385CUH-16#PBF	Buy ADI (Analog Devices, Inc.) LTC2385CUH-16#PBF
ADI (Analog Devices, Inc.) LTC2385CUH-16#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2385CUH-16#PBF	AD LTC2385CUH-16#PBF	ADI (Analog Devices, Inc.) LTC2385CUH-16#PBF
Analog Devices Inc. LTC2385CUH-16#PBF	Analog Devices, Inc. LTC2385CUH-16#PBF	

Related Products

 LTC2383HMS-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1CH 1MSPS 16-MSOP In stock: Out stock RFQ	 LTC2385IUH-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1CH 5MSPS 32QFN In stock: 108 pcs RFQ
 LTC2385IUH-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 5MSPS SAR 32QFN In stock: Out stock RFQ	 LTC2385CUH-18#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 5MSPS SAR 32QFN In stock: Out stock RFQ
 LTC2383IMS-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1CH 1MSPS 16-MSOP In stock: Out stock RFQ	 LTC2383IMS-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1CH 1MSPS 16-MSOP In stock: Out stock RFQ
 LTC2383HMS-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1CH 1MSPS 16-MSOP In stock: Out stock RFQ	 LTC2383IDE-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1CH 1MSPS 16-DFN In stock: Out stock RFQ
 LTC2385CUH-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 5MSPS SAR 32QFN In stock: Out stock RFQ	 LTC2385CUH-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1CH 5MSPS 32QFN In stock: 72 pcs RFQ
 LTC2383IDE-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1CH 1MSPS 16-DFN In stock: Out stock RFQ	 LTC2385IUH-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1CH 5MSPS 32QFN In stock: 82 pcs RFQ