



ADI (Analog Devices, Inc.)

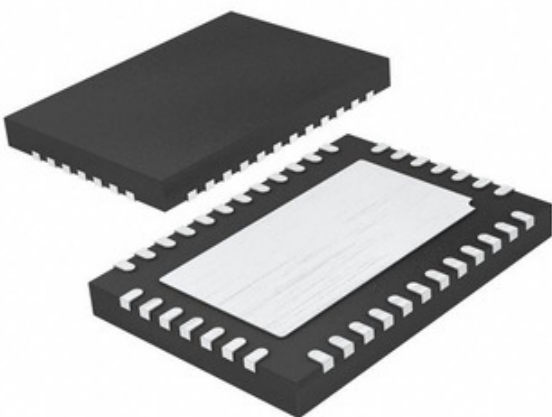


Image may be representation. See specifications for product details.

LTC2445CUHF#PBF

Part Number:	LTC2445CUHF#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 24BIT HI SPEED 38QFN
Datasheets:	 LTC2445CUHF#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

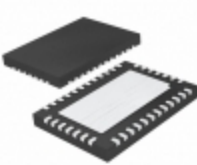
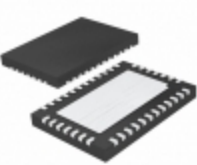
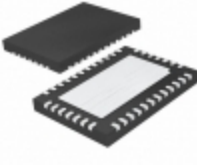
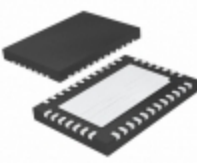
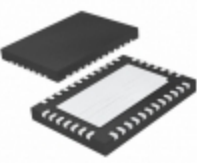
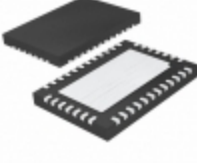
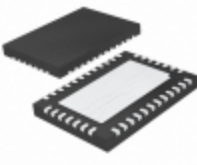
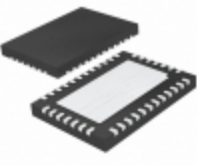
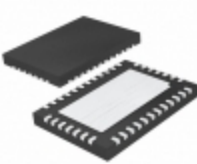
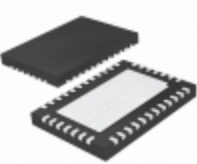
Specifications of LTC2445CUHF#PBF

PART NUMBER	LTC2445CUHF#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 24BIT HI SPEED 38QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2445CUHF#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	38-QFN (5x7)
SERIES	-
SAMPLING RATE (PER SECOND)	8k
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	38-WFQFN Exposed Pad
OTHER NAMES	LTC2445CUHFPBF
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	4, 8
NUMBER OF BITS	24
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, Single Ended
FEATURES	-
DETAILED DESCRIPTION	24 Bit Analog to Digital Converter 4, 8 Input 1 Sigma-Delta 38-QFN (5x7)
DATA INTERFACE	SPI
CONFIGURATION	MUX-ADC
BASE PART NUMBER	LTC2445
ARCHITECTURE	Sigma-Delta

Related Tags

ADI (Analog Devices, Inc.) LTC2445CUHF#PBF	LTC2445CUHF#PBF Distributor	LTC2445CUHF#PBF Supplier
LTC2445CUHF#PBF Price	LTC2445CUHF#PBF Pictures	LTC2445CUHF#PBF Image
LTC2445CUHF#PBF PDF Datasheet	LTC2445CUHF#PBF Download Datasheet	LTC2445CUHF#PBF Datasheet
LTC2445CUHF#PBF Stock	Buy LTC2445CUHF#PBF	Buy ADI (Analog Devices, Inc.) LTC2445CUHF#PBF
ADI (Analog Devices, Inc.) LTC2445CUHF#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2445CUHF#PBF	AD LTC2445CUHF#PBF	ADI (Analog Devices, Inc.) LTC2445CUHF#PBF
Analog Devices Inc. LTC2445CUHF#PBF	Analog Devices, Inc. LTC2445CUHF#PBF	

Related Products

 LTC2444IUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT HI SPEED 38QFN In stock: Out stock RFQ	 LTC2445CUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT HI SPEED 38QFN In stock: Out stock RFQ
 LTC2445IUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT HI SPEED 38QFN In stock: 163 pcs RFQ	 LTC2442IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 4CH 36-SSOP In stock: 184 pcs RFQ
 LTC2444IUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT HI SPEED 38QFN In stock: 759 pcs RFQ	 LTC2444CUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT HI SPEED 38QFN In stock: Out stock RFQ
 LTC2446CUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 8CH HI SPEED 38QFN In stock: 93 pcs RFQ	 LTC2442IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 250MSPS 36-SSOP In stock: Out stock RFQ
 LTC2444CUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT HI SPEED 38QFN In stock: Out stock RFQ	 LTC2446IUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 8CH HI SPEED 38QFN In stock: 235 pcs RFQ
 LTC2445IUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT HI SPEED 38QFN In stock: Out stock RFQ	 LTC2446CUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 8CH HI SPEED 38QFN In stock: Out stock RFQ