



ADI (Analog Devices, Inc.)

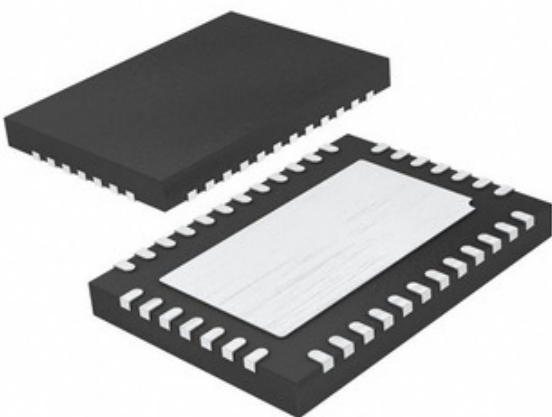


Image may be representation. See specifications for product details.

LTC2497CUHF#PBF

Part Number:

LTC2497CUHF#PBF

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC ADC 16BIT W/PGA 38-QFN

Datasheets:

 [LTC2497CUHF#PBF.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

16038 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

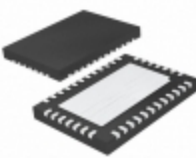
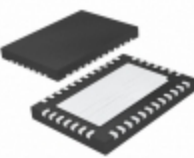
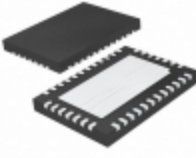
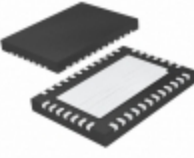
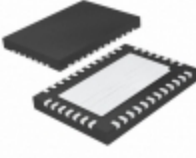
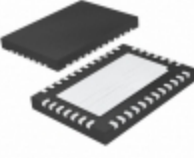
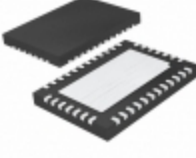
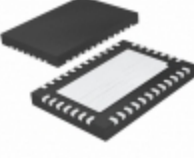
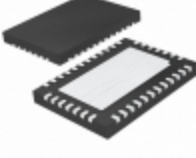
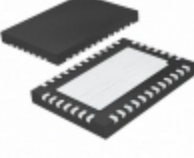
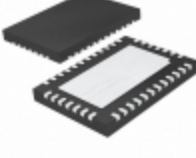
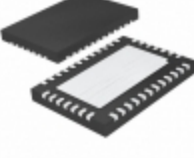
Specifications of LTC2497CUHF#PBF

PART NUMBER	LTC2497CUHF#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT W/PGA 38-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16038 pcs
DATA SHEET	 LTC2497CUHF#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	38-QFN (5x7)
SERIES	-
SAMPLING RATE (PER SECOND)	7.5
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	38-WFQFN Exposed Pad
OTHER NAMES	LTC2497CUHF#PBF
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	8, 16
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	PGA, Selectable Address
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 8, 16 Input 1 Sigma-Delta 38-QFN (5x7)
DATA INTERFACE	I ² C
CONFIGURATION	MUX-ADC
BASE PART NUMBER	LTC2497
ARCHITECTURE	Sigma-Delta

Related Tags

ADI (Analog Devices, Inc.) LTC2497CUHF#PBF	LTC2497CUHF#PBF Distributor	LTC2497CUHF#PBF Supplier
LTC2497CUHF#PBF Price	LTC2497CUHF#PBF Pictures	LTC2497CUHF#PBF Image
LTC2497CUHF#PBF PDF Datasheet	LTC2497CUHF#PBF Download Datasheet	LTC2497CUHF#PBF Datasheet
LTC2497CUHF#PBF Stock	Buy LTC2497CUHF#PBF	Buy ADI (Analog Devices, Inc.) LTC2497CUHF#PBF
ADI (Analog Devices, Inc.) LTC2497CUHF#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2497CUHF#PBF	AD LTC2497CUHF#PBF	ADI (Analog Devices, Inc.) LTC2497CUHF#PBF
Analog Devices Inc. LTC2497CUHF#PBF	Analog Devices, Inc. LTC2497CUHF#PBF	

Related Products

 LTC2497CUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/PGA 38-QFN In stock: 30343 pcs RFQ	 LTC2496IUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DELTA SIG 38-QFN In stock: 21289 pcs RFQ
 LTC2496IUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DELTA SIG 38-QFN In stock: 12774 pcs RFQ	 LTC2495IUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/PGA 38-QFN In stock: 22000 pcs RFQ
 LTC2498CUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 16CH 38-QFN In stock: 18737 pcs RFQ	 LTC2498HUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 16CH DELTA 38-QFN In stock: 7267 pcs RFQ
 LTC2497IUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/PGA 38-QFN In stock: 26454 pcs RFQ	 LTC2497IUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/PGA 38-QFN In stock: 15294 pcs RFQ
 LTC2498CUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 16CH 38-QFN In stock: 12446 pcs RFQ	 LTC2496CUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DELTA SIG 38-QFN In stock: 29757 pcs RFQ
 LTC2495IUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/PGA 38-QFN In stock: 11280 pcs RFQ	 LTC2496CUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DELTA SIG 38-QFN In stock: 18037 pcs RFQ