



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2497IUHF#PBF

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Ship From:

Shipment Way:

LTC2497IUHF#PBF

ADI (Analog Devices, Inc.)

IC ADC 16BIT W/PGA 38-QFN

 LTC2497IUHF#PBF.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

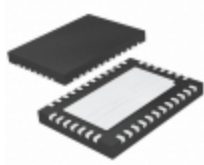
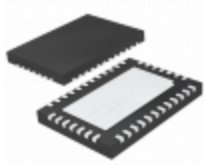
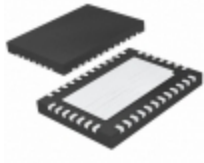
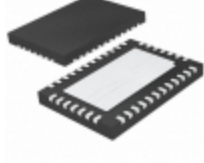
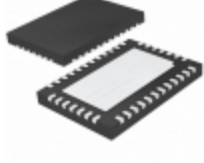
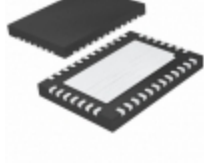
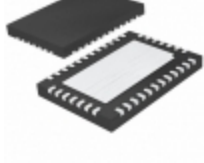
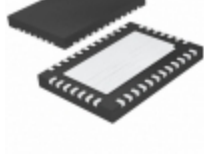
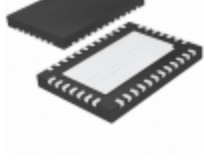
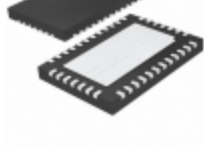
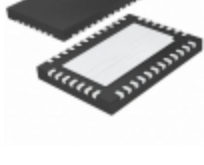
Specifications of LTC2497IUHF#PBF

PART NUMBER	LTC2497IUHF#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT W/PGA 38-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2497IUHF#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
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8, 16
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, 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	I²C
CONFIGURATION	MUX-ADC
BASE PART NUMBER	LTC2497
ARCHITECTURE	Sigma-Delta

Related Tags

ADI (Analog Devices, Inc.) LTC2497IUHF#PBF	LTC2497IUHF#PBF Distributor	LTC2497IUHF#PBF Supplier
LTC2497IUHF#PBF Price	LTC2497IUHF#PBF Pictures	LTC2497IUHF#PBF Image
LTC2497IUHF#PBF PDF Datasheet	LTC2497IUHF#PBF Download Datasheet	LTC2497IUHF#PBF Datasheet
LTC2497IUHF#PBF Stock	Buy LTC2497IUHF#PBF	Buy ADI (Analog Devices, Inc.) LTC2497IUHF#PBF
ADI (Analog Devices, Inc.) LTC2497IUHF#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC2497IUHF#PBF	Analog Devices, Inc. LTC2497IUHF#PBF	

Related Products

 LTC2497IUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/PGA 38-QFN In stock: Out stock RFQ	 LTC2497CUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/PGA 38-QFN In stock: 32 pcs RFQ
 LTC2498IUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 16CH 38-QFN In stock: 455 pcs RFQ	 LTC2496IUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DELTA SIG 38-QFN In stock: 208 pcs RFQ
 LTC2498HUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 16CH DELTA 38-QFN In stock: 173 pcs RFQ	 LTC2496CUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DELTA SIG 38-QFN In stock: 237 pcs RFQ
 LTC2498HUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 16CH DELTA 38-QFN In stock: Out stock RFQ	 LTC2498CUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 16CH 38-QFN In stock: 87 pcs RFQ
 LTC2496IUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DELTA SIG 38-QFN In stock: Out stock RFQ	 LTC2497CUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/PGA 38-QFN In stock: Out stock RFQ
 LTC2498CUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 16CH 38-QFN In stock: Out stock RFQ	 LTC2496CUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DELTA SIG 38-QFN In stock: Out stock RFQ