



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2495CUHF#PBF

Part Number:	LTC2495CUHF#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT W/PGA 38-QFN
Datasheets:	 LTC2495CUHF#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

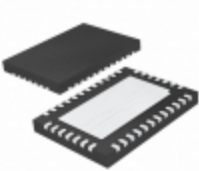
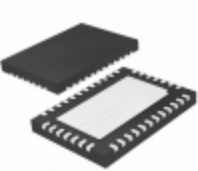
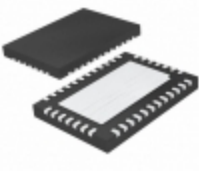
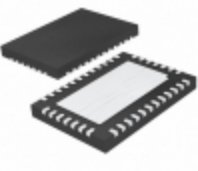
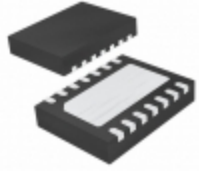
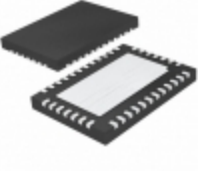
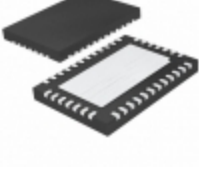
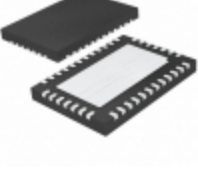
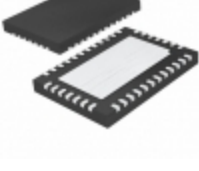
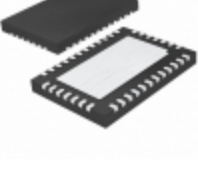
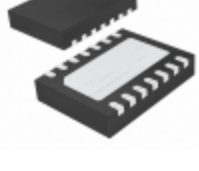
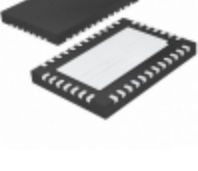
Specifications of LTC2495CUHF#PBF

PART NUMBER	LTC2495CUHF#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	 LTC2495CUHF#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)	15
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	38-WFQFN Exposed Pad
OTHER NAMES	LTC2495CUHFPBF
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	PGA, Selectable Address, Temperature Sensor
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	LTC2495
ARCHITECTURE	Sigma-Delta

Related Tags

ADI (Analog Devices, Inc.) LTC2495CUHF#PBF	LTC2495CUHF#PBF Distributor	LTC2495CUHF#PBF Supplier
LTC2495CUHF#PBF Price	LTC2495CUHF#PBF Pictures	LTC2495CUHF#PBF Image
LTC2495CUHF#PBF PDF Datasheet	LTC2495CUHF#PBF Download Datasheet	LTC2495CUHF#PBF Datasheet
LTC2495CUHF#PBF Stock	Buy LTC2495CUHF#PBF	Buy ADI (Analog Devices, Inc.) LTC2495CUHF#PBF
ADI (Analog Devices, Inc.) LTC2495CUHF#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2495CUHF#PBF	AD LTC2495CUHF#PBF	ADI (Analog Devices, Inc.) LTC2495CUHF#PBF
Analog Devices Inc. LTC2495CUHF#PBF	Analog Devices, Inc. LTC2495CUHF#PBF	

Related Products

 LTC2496CUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DELTA SIG 38-QFN In stock: 237 pcs RFQ	 LTC2494CUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/PGA 38-QFN In stock: Out stock RFQ
 LTC2496IUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DELTA SIG 38-QFN In stock: 208 pcs RFQ	 LTC2495CUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/PGA 38-QFN In stock: Out stock RFQ
 LTC2493IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT DELTA SIG 14-DFN In stock: Out stock RFQ	 LTC2494IUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/PGA 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	 LTC2495IUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/PGA 38-QFN In stock: Out stock RFQ
 LTC2495IUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/PGA 38-QFN In stock: 73 pcs RFQ	 LTC2494CUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/PGA 38-QFN In stock: 377 pcs RFQ
 LTC2493IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT DELTA SIG 14-DFN In stock: 689 pcs RFQ	 LTC2494IUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/PGA 38-QFN In stock: 559 pcs RFQ