



ADI (Analog Devices, Inc.)

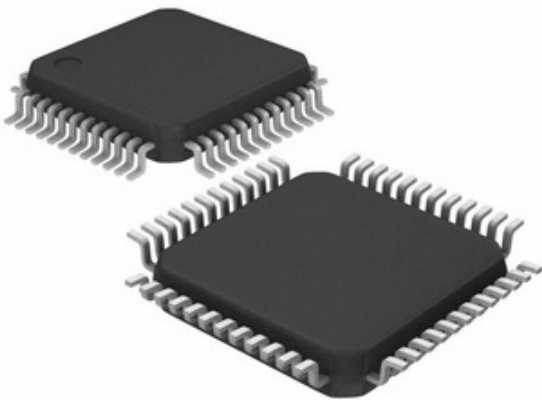


Image may be representation. See specifications for product details.

LTC2246HLX#PBF

Part Number:	LTC2246HLX#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT 25MSPS 48-LQFP
Datasheets:	 LTC2246HLX#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

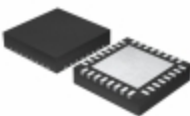
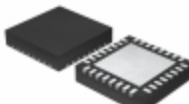
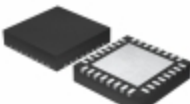
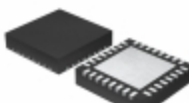
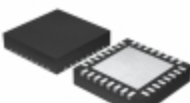
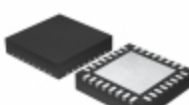
Specifications of LTC2246HLX#PBF

PART NUMBER	LTC2246HLX#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 25MSPS 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2246HLX#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.4 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.4 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	25M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-LQFP (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2246
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2246HLX#PBF	LTC2246HLX#PBF Distributor	LTC2246HLX#PBF Supplier
LTC2246HLX#PBF Price	LTC2246HLX#PBF Pictures	LTC2246HLX#PBF Image
LTC2246HLX#PBF PDF Datasheet	LTC2246HLX#PBF Download Datasheet	LTC2246HLX#PBF Datasheet
LTC2246HLX#PBF Stock	Buy LTC2246HLX#PBF	Buy ADI (Analog Devices, Inc.) LTC2246HLX#PBF
ADI (Analog Devices, Inc.) LTC2246HLX#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2246HLX#PBF	AD LTC2246HLX#PBF	ADI (Analog Devices, Inc.) LTC2246HLX#PBF
Analog Devices Inc. LTC2246HLX#PBF	Analog Devices, Inc. LTC2246HLX#PBF	

Related Products

 LTC2246HLU#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 25MSPS 32-TQFP In stock: Out stock RFQ	 LTC2247CUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 40MSPS SAMPL 32-QFN In stock: Out stock RFQ
 LTC2246HLX Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2245IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14-BIT 10MSPS 3V 32-QFN In stock: 327 pcs RFQ
 LTC2246IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 25MSPS SAMPL 32-QFN In stock: Out stock RFQ	 LTC2246IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 25MSPS SAMPL 32-QFN In stock: Out stock RFQ
 LTC2247IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 40MSPS SAMPL 32-QFN In stock: Out stock RFQ	 LTC2247IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 40MSPS SAMPL 32-QFN In stock: Out stock RFQ
 LTC2246CUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 25MSPS SAMPL 32-QFN In stock: 292 pcs RFQ	 LTC2246CUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 25MSPS SAMPL 32-QFN In stock: Out stock RFQ
 LTC2245IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 10MSPS 3V 32-QFN In stock: Out stock RFQ	 LTC2247CUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 40MSPS SAMPL 32-QFN In stock: 421 pcs RFQ