



ADI (Analog Devices, Inc.)

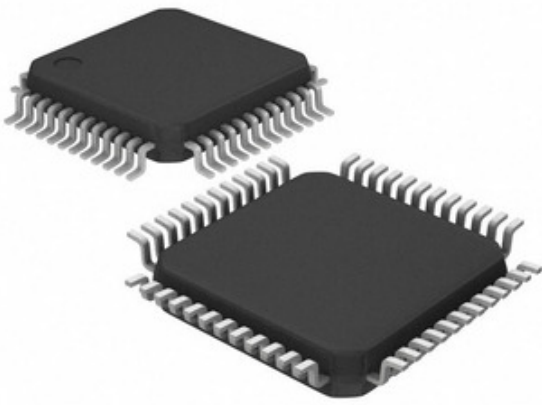


Image may be representation. See specifications for product details.

LTC2226HLX#PBF

Part Number:	LTC2226HLX#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 25MSPS 48-LQFP
Datasheets:	 LTC2226HLX#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

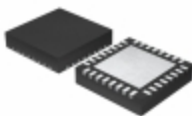
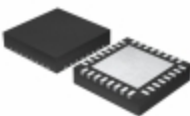
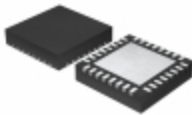
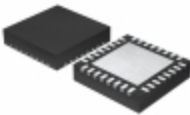
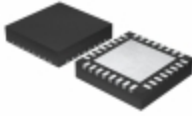
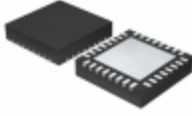
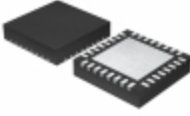
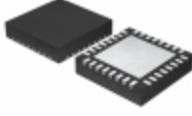
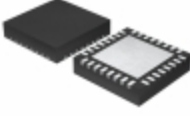
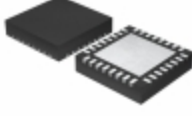
Specifications of LTC2226HLX#PBF

PART NUMBER	LTC2226HLX#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 25MSPS 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2226HLX#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	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-LQFP (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2226
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2226HLX#PBF	LTC2226HLX#PBF Distributor	LTC2226HLX#PBF Supplier
LTC2226HLX#PBF Price	LTC2226HLX#PBF Pictures	LTC2226HLX#PBF Image
LTC2226HLX#PBF PDF Datasheet	LTC2226HLX#PBF Download Datasheet	LTC2226HLX#PBF Datasheet
LTC2226HLX#PBF Stock	Buy LTC2226HLX#PBF	Buy ADI (Analog Devices, Inc.) LTC2226HLX#PBF
ADI (Analog Devices, Inc.) LTC2226HLX#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2226HLX#PBF	AD LTC2226HLX#PBF	ADI (Analog Devices, Inc.) LTC2226HLX#PBF
Analog Devices Inc. LTC2226HLX#PBF	Analog Devices, Inc. LTC2226HLX#PBF	

Related Products

 LTC2227IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 40MSPS SAMPL 32-QFN In stock: 219 pcs RFQ	 LTC2225IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 10MSPS 3V 32-QFN In stock: Out stock RFQ
 LTC2226CUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 25MSPS SAMPL 32-QFN In stock: Out stock RFQ	 LTC2227CUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 40MSPS SAMPL 32-QFN In stock: Out stock RFQ
 LTC2226CUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 25MSPS SAMPL 32-QFN In stock: Out stock RFQ	 LTC2226HLU#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 25MSPS 32-TQFP In stock: Out stock RFQ
 LTC2226IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 25MSPS SAMPL 32-QFN In stock: Out stock RFQ	 LTC2227CUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 40MSPS SAMPL 32-QFN In stock: Out stock RFQ
 LTC2226IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 25MSPS SAMPL 32-QFN In stock: Out stock RFQ	 LTC2227IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 40MSPS SAMPL 32-QFN In stock: Out stock RFQ
 LTC2225IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 10MSPS 3V 32-QFN In stock: 146 pcs RFQ	 LTC2226HLX Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ