



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2227IUH#PBF

Part Number:	LTC2227IUH#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 40MSPS SAMPL 32-QFN
Datasheets:	 LTC2227IUH#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5348 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

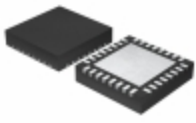
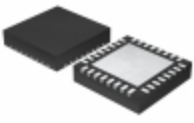
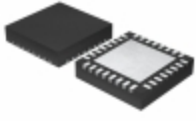
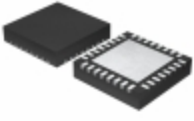
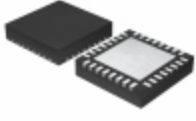
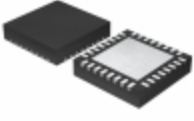
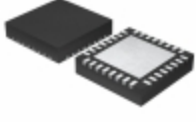
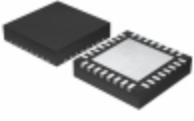
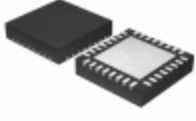
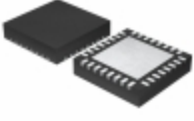
Specifications of LTC2227IUH#PBF

PART NUMBER	LTC2227IUH#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 40MSPS SAMPL 32-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5348 pcs
DATA SHEET	 LTC2227IUH#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.4 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.4 V
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	40M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	32-WFQFN Exposed Pad
OTHER NAMES	LTC2227IUHPBF
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
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	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 32-QFN (5x5)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2227
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2227IUH#PBF	LTC2227IUH#PBF Distributor	LTC2227IUH#PBF Supplier
LTC2227IUH#PBF Price	LTC2227IUH#PBF Pictures	LTC2227IUH#PBF Image
LTC2227IUH#PBF PDF Datasheet	LTC2227IUH#PBF Download Datasheet	LTC2227IUH#PBF Datasheet
LTC2227IUH#PBF Stock	Buy LTC2227IUH#PBF	Buy ADI (Analog Devices, Inc.) LTC2227IUH#PBF
ADI (Analog Devices, Inc.) LTC2227IUH#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2227IUH#PBF	AD LTC2227IUH#PBF	ADI (Analog Devices, Inc.) LTC2227IUH#PBF
Analog Devices Inc. LTC2227IUH#PBF	Analog Devices, Inc. LTC2227IUH#PBF	

Related Products

 LTC2227CUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 40MSPS SAMPL 32-QFN In stock: 11287 pcs RFQ	 LTC2228IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 65MSPS SAMPL 32-QFN In stock: 5763 pcs RFQ
 LTC2228IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 65MSPS SAMPL 32-QFN In stock: 4322 pcs RFQ	 LTC2228CUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 65MSPS SAMPL 32-QFN In stock: 4681 pcs RFQ
 LTC2229CUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 80MSPS 3V 32-QFN In stock: 3288 pcs RFQ	 LTC2227CUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 40MSPS SAMPL 32-QFN In stock: 6190 pcs RFQ
 LTC2227IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 40MSPS SAMPL 32-QFN In stock: 8451 pcs RFQ	 LTC2226HLX Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 2908 pcs RFQ
 LTC2226HLX#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 25MSPS 48-LQFP In stock: 4385 pcs RFQ	 LTC2226IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 25MSPS SAMPL 32-QFN In stock: 4766 pcs RFQ
 LTC2226IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 25MSPS SAMPL 32-QFN In stock: 7607 pcs RFQ	 LTC2228CUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 65MSPS SAMPL 32-QFN In stock: 6336 pcs RFQ