



ADI (Analog Devices, Inc.)

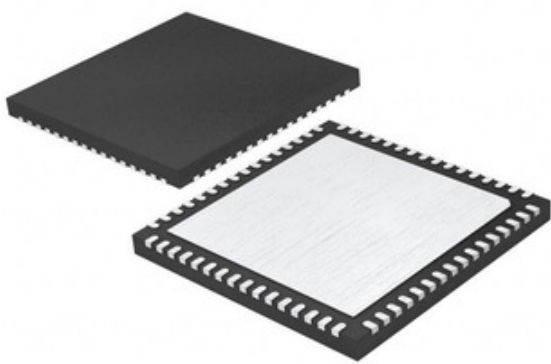


Image may be representation. See specifications for product details.

LTC2240IUP-12#PBF

Part Number:	LTC2240IUP-12#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 170MSPS 64-QFN
Datasheets:	 LTC2240IUP-12#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1696 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

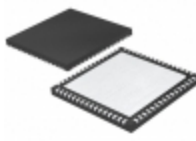
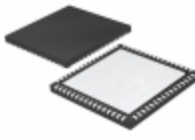
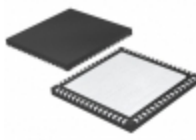
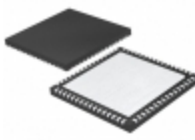
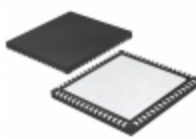
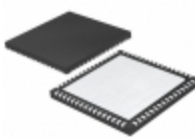
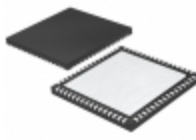
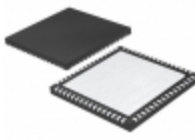
Specifications of LTC2240IUP-12#PBF

PART NUMBER	LTC2240IUP-12#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 170MSPS 64-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1696 pcs
DATA SHEET	 LTC2240IUP-12#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.375 V ~ 2.625 V
VOLTAGE - SUPPLY, ANALOG	2.375 V ~ 2.625 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	170M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	64-WFQFN Exposed Pad
OTHER NAMES	LTC2240IUP12PBF
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
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 64-QFN (9x9)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2240
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2240IUP-12#PBF	LTC2240IUP-12#PBF Distributor	LTC2240IUP-12#PBF Supplier
LTC2240IUP-12#PBF Price	LTC2240IUP-12#PBF Pictures	LTC2240IUP-12#PBF Image
LTC2240IUP-12#PBF PDF Datasheet	LTC2240IUP-12#PBF Download Datasheet	LTC2240IUP-12#PBF Datasheet
LTC2240IUP-12#PBF Stock	Buy LTC2240IUP-12#PBF	Buy ADI (Analog Devices, Inc.) LTC2240IUP-12#PBF
ADI (Analog Devices, Inc.) LTC2240IUP-12#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2240IUP-12#PBF	AD LTC2240IUP-12#PBF	ADI (Analog Devices, Inc.) LTC2240IUP-12#PBF
Analog Devices Inc. LTC2240IUP-12#PBF	Analog Devices, Inc. LTC2240IUP-12#PBF	

Related Products

 LTC2240IUP-10#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 170MSPS 64-QFN In stock: 2721 pcs RFQ	 LTC2240IUP-12 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 5230 pcs RFQ
 LTC2241CUP-10 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3627 pcs RFQ	 LTC2241CUP-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 210MSPS 64-QFN In stock: 1499 pcs RFQ
 LTC2240IUP-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 170MSPS 64-QFN In stock: 1926 pcs RFQ	 LTC2241CUP-10#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 210MSPS 64-QFN In stock: 2322 pcs RFQ
 LTC2240IUP-10#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 170MSPS 64-QFN In stock: 1685 pcs RFQ	 LTC2241CUP-10#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 210MSPS 64-QFN In stock: 1893 pcs RFQ
 LTC2241CUP-12 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 5352 pcs RFQ	 LTC2240IUP-10 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 6668 pcs RFQ
 LTC2240CUP-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 170MSPS 64-QFN In stock: 1886 pcs RFQ	 LTC2240CUP-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 170MSPS 64-QFN In stock: 2493 pcs RFQ