



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2308IUF#PBF

Part Number:	LTC2308IUF#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 8CH 500KSPS 24-QFN
Datasheets:	 LTC2308IUF#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14570 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

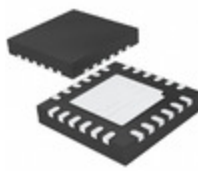
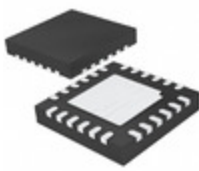
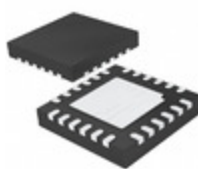
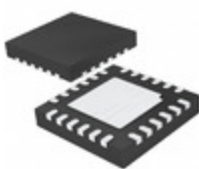
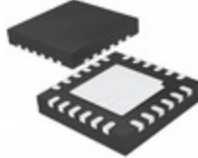
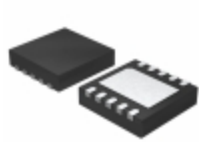
Specifications of LTC2308IUF#PBF

PART NUMBER	LTC2308IUF#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 8CH 500KSPS 24-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14570 pcs
DATA SHEET	 LTC2308IUF#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	24-WFQFN Exposed Pad
OTHER NAMES	LTC2308IUFPBF
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
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 8 Input 1 SAR 24-QFN (4x4)
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	LTC2308
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2308IUF#PBF	LTC2308IUF#PBF Distributor	LTC2308IUF#PBF Supplier
LTC2308IUF#PBF Price	LTC2308IUF#PBF Pictures	LTC2308IUF#PBF Image
LTC2308IUF#PBF PDF Datasheet	LTC2308IUF#PBF Download Datasheet	LTC2308IUF#PBF Datasheet
LTC2308IUF#PBF Stock	Buy LTC2308IUF#PBF	Buy ADI (Analog Devices, Inc.) LTC2308IUF#PBF
ADI (Analog Devices, Inc.) LTC2308IUF#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2308IUF#PBF	AD LTC2308IUF#PBF	ADI (Analog Devices, Inc.) LTC2308IUF#PBF
Analog Devices Inc. LTC2308IUF#PBF	Analog Devices, Inc. LTC2308IUF#PBF	

Related Products

 LTC2309CF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT SAR 20-TSSOP In stock: 16105 pcs RFQ	 LTC2309CF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 5172 pcs RFQ
 LTC2309CUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 24-QFN In stock: 16080 pcs RFQ	 LTC2308CUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 500KSPS 24-QFN In stock: 20373 pcs RFQ
 LTC2309CF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 20-TSSOP In stock: 18571 pcs RFQ	 LTC2306IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH 500KSPS 10-DFN In stock: 28716 pcs RFQ
 LTC2306IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 2CH 500KSPS 10DFN In stock: 25118 pcs RFQ	 LTC2306CDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH 500KSPS 10-DFN In stock: 39680 pcs RFQ
 LTC2308CUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 500KSPS 24-QFN In stock: 16977 pcs RFQ	 LTC2309CUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 24-QFN In stock: 22274 pcs RFQ
 LTC2308IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 500KSPS 24-QFN In stock: 16683 pcs RFQ	 LTC2306CDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 2CH 500KSPS 10DFN In stock: 37020 pcs RFQ