



ADI (Analog Devices, Inc.)

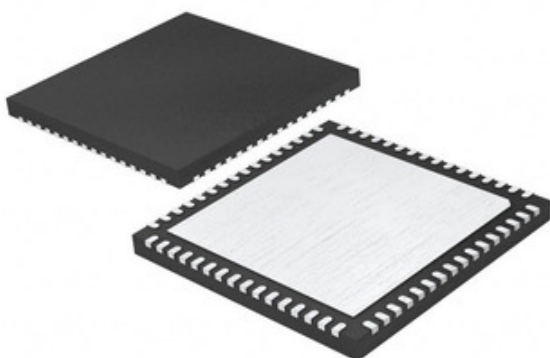


Image may be representation. See specifications for product details.

LTC2297IUP#PBF

Part Number:	LTC2297IUP#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC DUAL 14BIT 40MSPS 64QFN
Datasheets:	 LTC2297IUP#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC2297IUP#PBF

PART NUMBER	LTC2297IUP#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC DUAL 14BIT 40MSPS 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2297IUP#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.4 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.4 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	40M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	64-WFQFN Exposed Pad
OTHER NAMES	LTC2297IUPPBF
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-QFN (9x9)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2297
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2297IUP#PBF	LTC2297IUP#PBF Distributor	LTC2297IUP#PBF Supplier
LTC2297IUP#PBF Price	LTC2297IUP#PBF Pictures	LTC2297IUP#PBF Image
LTC2297IUP#PBF PDF Datasheet	LTC2297IUP#PBF Download Datasheet	LTC2297IUP#PBF Datasheet
LTC2297IUP#PBF Stock	Buy LTC2297IUP#PBF	Buy ADI (Analog Devices, Inc.) LTC2297IUP#PBF
ADI (Analog Devices, Inc.) LTC2297IUP#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2297IUP#PBF	AD LTC2297IUP#PBF	ADI (Analog Devices, Inc.) LTC2297IUP#PBF
Analog Devices Inc. LTC2297IUP#PBF	Analog Devices, Inc. LTC2297IUP#PBF	

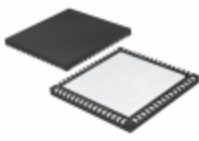
Related Products



LTC2298IUP

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC
In stock: Out stock

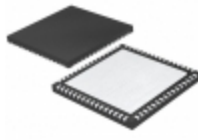
RFQ



LTC2297CUP#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC DUAL 14BIT 40MSPS 64QFN
In stock: 504 pcs

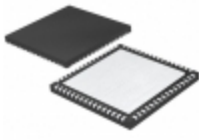
RFQ



LTC2296IUP#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC DUAL 14BIT 25MSPS 64QFN
In stock: 130 pcs

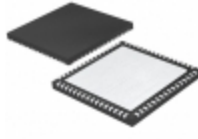
RFQ



LTC2298CUP#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC DUAL 14BIT 65MSPS 64QFN
In stock: Out stock

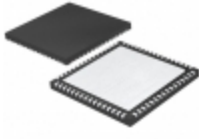
RFQ



LTC2296IUP#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC DUAL 14BIT 25MSPS 64QFN
In stock: Out stock

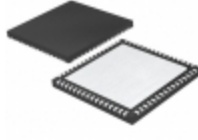
RFQ



LTC2297CUP#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC DUAL 14BIT 40MSPS 64QFN
In stock: Out stock

RFQ



LTC2298IUP#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC DUAL 14BIT 65MSPS 64QFN
In stock: 9 pcs

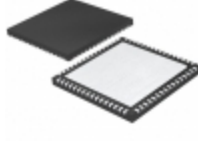
RFQ



LTC2297CUP

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC
In stock: Out stock

RFQ



LTC2297IUP#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC DUAL 14BIT 40MSPS 64QFN
In stock: Out stock

RFQ



LTC2297IUP

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC
In stock: Out stock

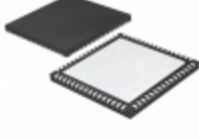
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LTC2298CUP

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC
In stock: Out stock

RFQ



LTC2298CUP#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC DUAL 14BIT 65MSPS 64QFN
In stock: 120 pcs

RFQ