



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2297CUP#PBF

Part Number:	LTC2297CUP#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC DUAL 14BIT 40MSPS 64QFN
Datasheets:	 LTC2297CUP#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

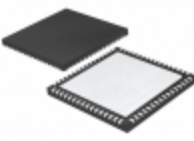
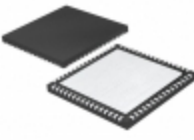
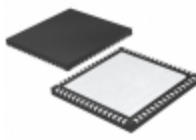
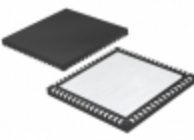
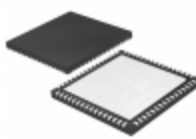
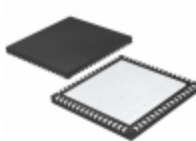
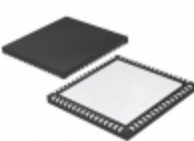
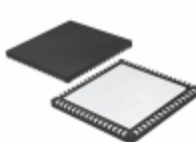
Specifications of LTC2297CUP#PBF

PART NUMBER	LTC2297CUP#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC DUAL 14BIT 40MSPS 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2297CUP#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	LTC2297CUPPBF
OPERATING TEMPERATURE	0°C ~ 70°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.) LTC2297CUP#PBF	LTC2297CUP#PBF Distributor	LTC2297CUP#PBF Supplier
LTC2297CUP#PBF Price	LTC2297CUP#PBF Pictures	LTC2297CUP#PBF Image
LTC2297CUP#PBF PDF Datasheet	LTC2297CUP#PBF Download Datasheet	LTC2297CUP#PBF Datasheet
LTC2297CUP#PBF Stock	Buy LTC2297CUP#PBF	Buy ADI (Analog Devices, Inc.) LTC2297CUP#PBF
ADI (Analog Devices, Inc.) LTC2297CUP#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC2297CUP#PBF	Analog Devices, Inc. LTC2297CUP#PBF	

Related Products

 LTC2297IUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2296CUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 25MSPS 64QFN In stock: Out stock RFQ
 LTC2296IUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2297IUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 40MSPS 64QFN In stock: 197 pcs RFQ
 LTC2297CUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 40MSPS 64QFN In stock: Out stock RFQ	 LTC2296CUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 25MSPS 64QFN In stock: 129 pcs RFQ
 LTC2296IUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 25MSPS 64QFN In stock: Out stock RFQ	 LTC2297CUP 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	 LTC2297IUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 40MSPS 64QFN In stock: Out stock RFQ
 LTC2296IUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 25MSPS 64QFN In stock: 130 pcs RFQ	 LTC2298CUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ