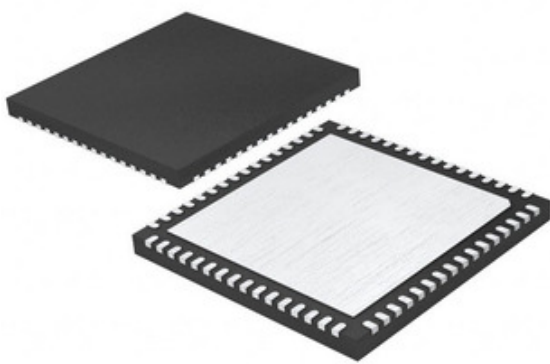




ADI (Analog Devices, Inc.)



LTC2296IUP#TRPBF

Part Number: LTC2296IUP#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC ADC DUAL 14BIT 25MSPS 64QFN

Datasheets:  LTC2296IUP#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

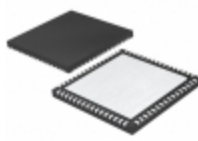
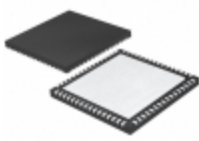
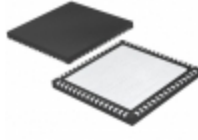
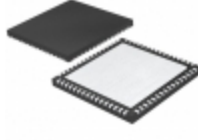
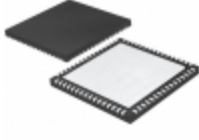
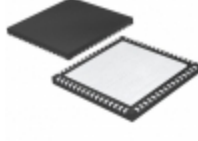
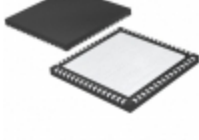
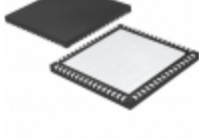
Specifications of LTC2296IUP#TRPBF

PART NUMBER	LTC2296IUP#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC DUAL 14BIT 25MSPS 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2296IUP#TRPBF.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)	25M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-WFQFN Exposed Pad
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	8 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	LTC2296
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2296IUP#TRPBF	LTC2296IUP#TRPBF Distributor	LTC2296IUP#TRPBF Supplier
LTC2296IUP#TRPBF Price	LTC2296IUP#TRPBF Pictures	LTC2296IUP#TRPBF Image
LTC2296IUP#TRPBF PDF Datasheet	LTC2296IUP#TRPBF Download Datasheet	LTC2296IUP#TRPBF Datasheet
LTC2296IUP#TRPBF Stock	Buy LTC2296IUP#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2296IUP#TRPBF
ADI (Analog Devices, Inc.) LTC2296IUP#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2296IUP#TRPBF	AD LTC2296IUP#TRPBF	ADI (Analog Devices, Inc.) LTC2296IUP#TRPBF
Analog Devices Inc. LTC2296IUP#TRPBF	Analog Devices, Inc. LTC2296IUP#TRPBF	

Related Products

 LTC2296CUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 25MSPS 64QFN In stock: 129 pcs RFQ	 LTC2297CUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 40MSPS 64QFN In stock: 504 pcs RFQ
 LTC2295IUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 10MSPS 64QFN In stock: Out stock RFQ	 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	 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 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ
 LTC2297CUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2296IUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 25MSPS 64QFN In stock: 130 pcs RFQ
 LTC2296IUP 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