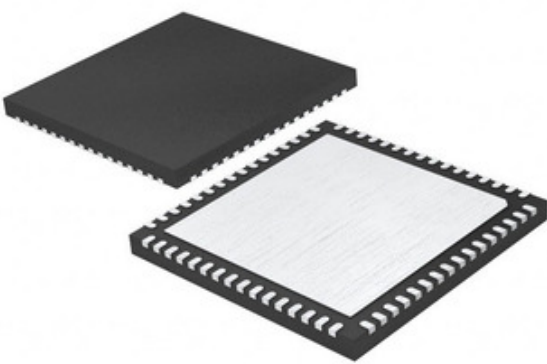




ADI (Analog Devices, Inc.)



LTC2284IUP#TRPBF

Part Number: LTC2284IUP#TRPBF

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

Product description: IC ADC DUAL 14BIT 105MSPS 64-QFN

Datasheets:  LTC2284IUP#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.

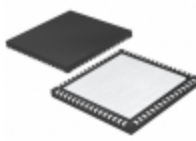
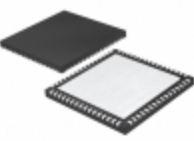
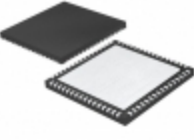
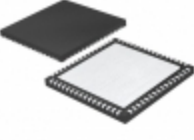
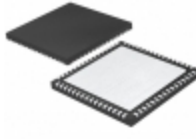
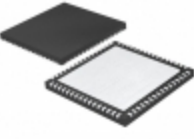
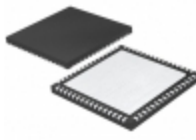
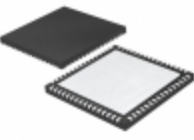
Specifications of LTC2284IUP#TRPBF

PART NUMBER	LTC2284IUP#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC DUAL 14BIT 105MSPS 64-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2284IUP#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.85 V ~ 3.4 V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	105M
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	LTC2284
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2284IUP#TRPBF	LTC2284IUP#TRPBF Distributor	LTC2284IUP#TRPBF Supplier
LTC2284IUP#TRPBF Price	LTC2284IUP#TRPBF Pictures	LTC2284IUP#TRPBF Image
LTC2284IUP#TRPBF PDF Datasheet	LTC2284IUP#TRPBF Download Datasheet	LTC2284IUP#TRPBF Datasheet
LTC2284IUP#TRPBF Stock	Buy LTC2284IUP#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2284IUP#TRPBF
ADI (Analog Devices, Inc.) LTC2284IUP#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2284IUP#TRPBF	AD LTC2284IUP#TRPBF	ADI (Analog Devices, Inc.) LTC2284IUP#TRPBF
Analog Devices Inc. LTC2284IUP#TRPBF	Analog Devices, Inc. LTC2284IUP#TRPBF	

Related Products

 LTC2285CUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 125MSPS 64QFN In stock: Out stock RFQ	 LTC2284CUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 105MSPS 64-QFN In stock: Out stock RFQ
 LTC2285CUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2285IUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 125MSPS 64QFN In stock: Out stock RFQ
 LTC2284IUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2284IUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 105MSPS 64-QFN In stock: 13 pcs RFQ
 LTC2285IUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 125MSPS 64QFN In stock: 55 pcs RFQ	 LTC2283IUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 125MSPS 64QFN In stock: Out stock RFQ
 LTC2284CUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 105MSPS 64-QFN In stock: 36 pcs RFQ	 LTC2285CUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 125MSPS 64QFN In stock: 15 pcs RFQ
 LTC2284CUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2285IUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ