



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: LTC2157IUP-14#TRPBF

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

Product description: IC ADC DUAL 250MSPS 64-QFN

Datasheets:  LTC2157IUP-14#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 482 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

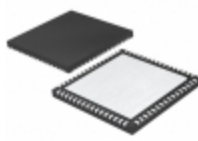
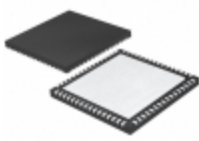
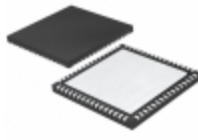
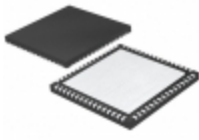
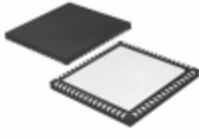
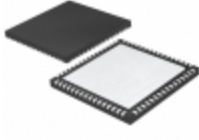
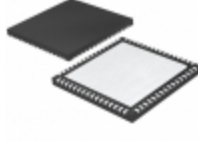
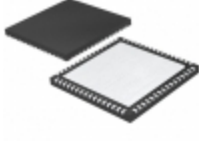
Specifications of LTC2157IUP-14#TRPBF

PART NUMBER	LTC2157IUP-14#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC DUAL 250MSPS 64-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	482 pcs
DATA SHEET	 LTC2157IUP-14#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	250M
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-QFN (9x9)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2157
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2157IUP-14#TRPBF	LTC2157IUP-14#TRPBF Distributor	LTC2157IUP-14#TRPBF Supplier
LTC2157IUP-14#TRPBF Price	LTC2157IUP-14#TRPBF Pictures	LTC2157IUP-14#TRPBF Image
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LTC2157IUP-14#TRPBF Stock	Buy LTC2157IUP-14#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2157IUP-14#TRPBF
ADI (Analog Devices, Inc.) LTC2157IUP-14#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2157IUP-14#TRPBF	AD LTC2157IUP-14#TRPBF	ADI (Analog Devices, Inc.) LTC2157IUP-14#TRPBF
Analog Devices Inc. LTC2157IUP-14#TRPBF	Analog Devices, Inc. LTC2157IUP-14#TRPBF	

Related Products

 LTC2158CUP-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 310M 64-QFN In stock: 520 pcs RFQ	 LTC2158CUP-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 310MSPS In stock: 738 pcs RFQ
 LTC2157IUP-14 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3692 pcs RFQ	 LTC2158CUP-12 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 6076 pcs RFQ
 LTC2157IUP-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 250M 64-QFN In stock: 1042 pcs RFQ	 LTC2157CUP-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 250MSPS 64-QFN In stock: 615 pcs RFQ
 LTC2158CUP-14 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3536 pcs RFQ	 LTC2158CUP-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 310MSPS In stock: 1003 pcs RFQ
 LTC2157IUP-12 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3023 pcs RFQ	 LTC2157IUP-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 250MSPS 64-QFN In stock: 461 pcs RFQ
 LTC2157IUP-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 250M 64-QFN In stock: 762 pcs RFQ	 LTC2158CUP-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 310M 64-QFN In stock: 395 pcs RFQ