



ADI (Analog Devices, Inc.)

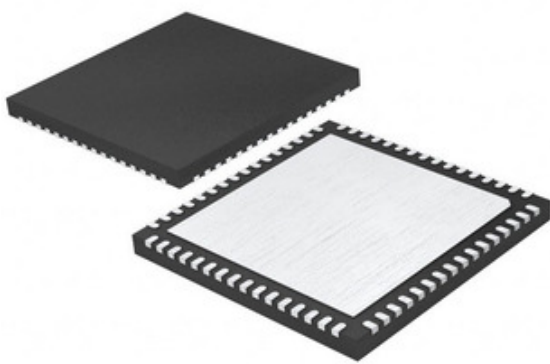


Image may be representation. See specifications for product details.

LTC2142CUP-14#TRPBF

Part Number:	LTC2142CUP-14#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC DUAL 14BIT 65MSPS 64QFN
Datasheets:	 LTC2142CUP-14#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2150 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

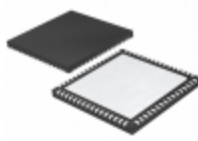
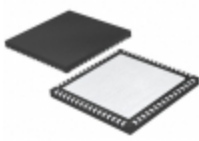
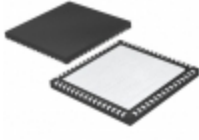
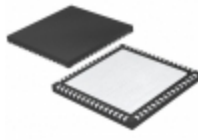
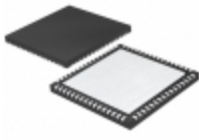
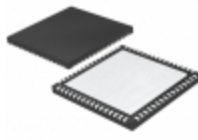
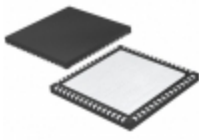
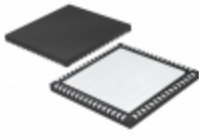
Specifications of LTC2142CUP-14#TRPBF

PART NUMBER	LTC2142CUP-14#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC DUAL 14BIT 65MSPS 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2150 pcs
DATA SHEET	 LTC2142CUP-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)	65M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-WFQFN Exposed Pad
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)
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, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2142
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2142CUP-14#TRPBF	LTC2142CUP-14#TRPBF Distributor	LTC2142CUP-14#TRPBF Supplier
LTC2142CUP-14#TRPBF Price	LTC2142CUP-14#TRPBF Pictures	LTC2142CUP-14#TRPBF Image
LTC2142CUP-14#TRPBF PDF Datasheet	LTC2142CUP-14#TRPBF Download Datasheet	LTC2142CUP-14#TRPBF Datasheet
LTC2142CUP-14#TRPBF Stock	Buy LTC2142CUP-14#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2142CUP-14#TRPBF
ADI (Analog Devices, Inc.) LTC2142CUP-14#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2142CUP-14#TRPBF	AD LTC2142CUP-14#TRPBF	ADI (Analog Devices, Inc.) LTC2142CUP-14#TRPBF
Analog Devices Inc. LTC2142CUP-14#TRPBF	Analog Devices, Inc. LTC2142CUP-14#TRPBF	

Related Products

 LTC2142IUP-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 65MSPS 64QFN In stock: 3376 pcs RFQ	 LTC2142CUP-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 65MSPS 64-QFN In stock: 3800 pcs RFQ
 LTC2142CUP-12 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3311 pcs RFQ	 LTC2142IUP-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 65MSPS 64QFN In stock: 2299 pcs RFQ
 LTC2141IUP-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 65 MSPS 64-QFN In stock: 2780 pcs RFQ	 LTC2142CUP-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH 65MSPS 64QFN In stock: 3604 pcs RFQ
 LTC2142CUP-14 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 2844 pcs RFQ	 LTC2142IUP-14 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 4574 pcs RFQ
 LTC2142IUP-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 65MSPS 64QFN In stock: 3268 pcs RFQ	 LTC2142CUP-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 40 MSPS 64-QFN In stock: 1818 pcs RFQ
 LTC2142IUP-12 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3543 pcs RFQ	 LTC2142IUP-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 65MSPS 64QFN In stock: 1850 pcs RFQ