

LTC2142IUP-14#TRPBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC2142IUP-14#TRPBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC ADC DUAL 14BIT 65MSPS 64QFN

Data sheet:  [LTC2142/41/40-14](#)

RoHs Status: Lead free / RoHS Compliant

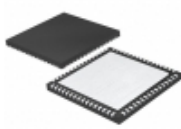
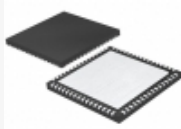
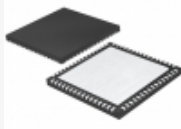
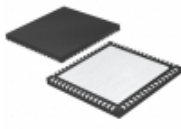
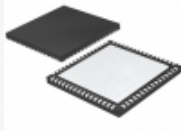
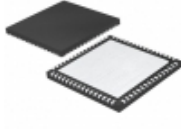
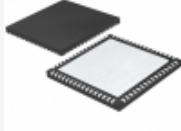
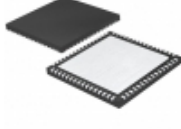
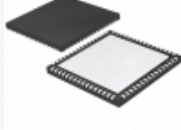
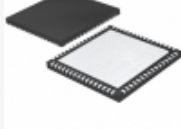
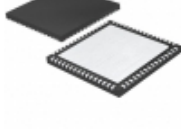
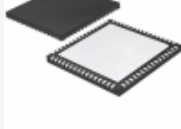
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LTC2142IUP-14#TRPBF with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC2142IUP-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	2511 pcs	Data sheet	LTC2142/41/40-14
Category	Integrated Circuits (ICs)	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	-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, Parallel
Configuration	S/H-ADC	Base Part Number	LTC2142
Architecture	Pipelined		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 2511 pieces of ADI (Analog Devices, Inc.) LTC2142IUP-14#TRPBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LTC2142CUP-14#TRPBF Description: IC ADC DUAL 14BIT 65MSPS 64QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2143IUP-12 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2143CUP-12#TRPBF Description: IC ADC DUAL 12BIT 80MSPS 64-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2142IUP-12#PBF Description: IC ADC DUAL 12BIT 65MSPS 64QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2143CUP-12 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2143CUP-14#PBF Description: IC ADC DUAL 14BIT 80 MSPS 64-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2143IUP-12#TRPBF Description: IC ADC DUAL 12BIT 80MSPS 64-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2142CUP-12#TRPBF Description: IC ADC 12BIT 2CH 65MSPS 64QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2142IUP-12 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2142CUP-14 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2142IUP-14#PBF Description: IC ADC DUAL 14BIT 65MSPS 64QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2142CUP-14#PBF Description: IC ADC DUAL 14BIT 40 MSPS 64-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2142CUP-12#PBF Description: IC ADC DUAL 12BIT 65MSPS 64-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2143IUP-12#PBF Description: IC ADC DUAL 12BIT 80MSPS 64-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2143IUP-14 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2143CUP-12#PBF Description: IC ADC DUAL 12BIT 80MSPS 64-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2143CUP-14 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2142IUP-14 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2142IUP-12#TRPBF Description: IC ADC DUAL 12BIT 65MSPS 64QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2143CUP-14#TRPBF Description: IC ADC DUAL 14BIT 80 MSPS 64-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC2142IUP-14#TRPBF

ADI (Analog Devices, Inc.) LTC2142IUP-14#TRPBF	LTC2142IUP-14#TRPBF distributor	LTC2142IUP-14#TRPBF supplier	LTC2142IUP-14#TRPBF price
LTC2142IUP-14#TRPBF download datasheet	LTC2142IUP-14#TRPBF datasheet	LTC2142IUP-14#TRPBF stock	buy LTC2142IUP-14#TRPBF
ADI (Analog Devices, Inc.) LTC2142IUP-14#TRPBF	AD LTC2142IUP-14#TRPBF	ADI (Analog Devices, Inc.) LTC2142IUP-14#TRPBF	Analog Devices Inc. LTC2142IUP-14#TRPBF
Analog Devices, Inc. LTC2142IUP-14#TRPBF			