



ADI (Analog Devices, Inc.)

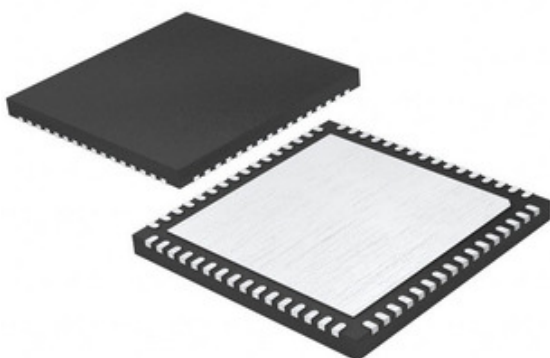


Image may be representation. See specifications for product details.

LTC2145CUP-14#TRPBF

Part Number:	LTC2145CUP-14#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC DUAL 14BIT 125MSPS 64-QFN
Datasheets:	 LTC2145CUP-14#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

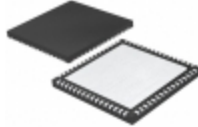
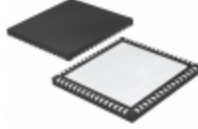
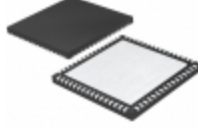
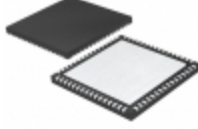
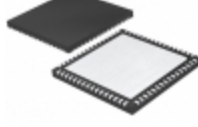
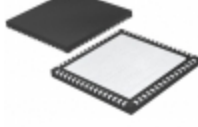
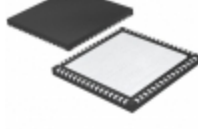
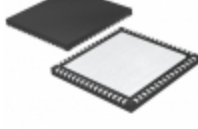
Specifications of LTC2145CUP-14#TRPBF

PART NUMBER	LTC2145CUP-14#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC DUAL 14BIT 125MSPS 64-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2145CUP-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)	125M
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	LTC2145
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2145CUP-14#TRPBF	LTC2145CUP-14#TRPBF Distributor	LTC2145CUP-14#TRPBF Supplier
LTC2145CUP-14#TRPBF Price	LTC2145CUP-14#TRPBF Pictures	LTC2145CUP-14#TRPBF Image
LTC2145CUP-14#TRPBF PDF Datasheet	LTC2145CUP-14#TRPBF Download Datasheet	LTC2145CUP-14#TRPBF Datasheet
LTC2145CUP-14#TRPBF Stock	Buy LTC2145CUP-14#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2145CUP-14#TRPBF
ADI (Analog Devices, Inc.) LTC2145CUP-14#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2145CUP-14#TRPBF	AD LTC2145CUP-14#TRPBF	ADI (Analog Devices, Inc.) LTC2145CUP-14#TRPBF
Analog Devices Inc. LTC2145CUP-14#TRPBF	Analog Devices, Inc. LTC2145CUP-14#TRPBF	

Related Products

 LTC2145IUP-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 125MSPS 64QFN In stock: Out stock RFQ	 LTC2145IUP-14 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ
 LTC2145CUP-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 125MSPS 64-QFN In stock: 80 pcs RFQ	 LTC2145IUP-12 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ
 LTC2145IUP-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 125MSPS 64-QFN In stock: 67 pcs RFQ	 LTC2145IUP-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 125MSPS 64-QFN In stock: Out stock RFQ
 LTC2145CUP-12 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2145CUP-14 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ
 LTC2145IUP-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 125MSPS 64QFN In stock: Out stock RFQ	 LTC2145CUP-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 125MSPS 64-QFN In stock: Out stock RFQ
 LTC2145CUP-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 125MSPS 64QFN In stock: Out stock RFQ	 LTC2144IUP-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 105MSPS 64-QFN In stock: Out stock RFQ