



ADI (Analog Devices, Inc.)

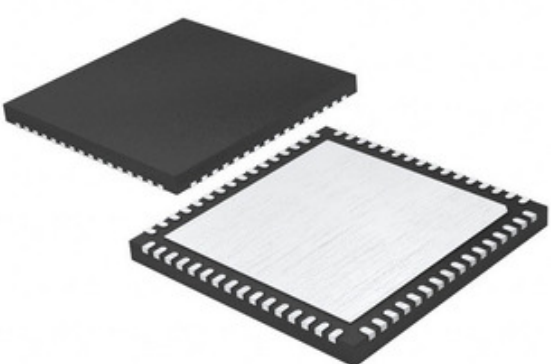


Image may be representation. See specifications for product details.

LTC2145CUP-14#PBF

Part Number:	LTC2145CUP-14#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC DUAL 14BIT 125MSPS 64-QFN
Datasheets:	 LTC2145CUP-14#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1359 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

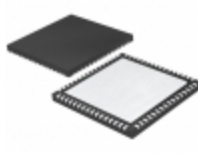
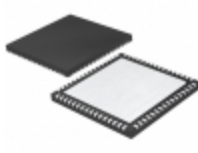
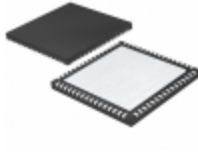
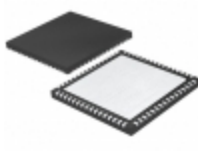
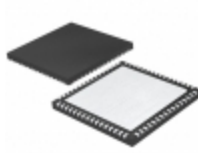
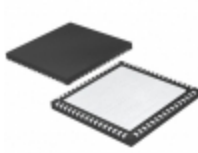
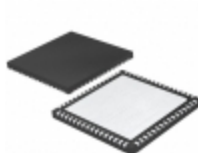
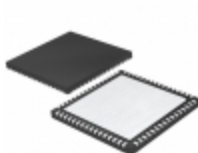
Specifications of LTC2145CUP-14#PBF

PART NUMBER	LTC2145CUP-14#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC DUAL 14BIT 125MSPS 64-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1359 pcs
DATA SHEET	 LTC2145CUP-14#PBF.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	Tube
PACKAGE / CASE	64-WFQFN Exposed Pad
OTHER NAMES	LTC2145CUP14PBF
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#PBF	LTC2145CUP-14#PBF Distributor	LTC2145CUP-14#PBF Supplier
LTC2145CUP-14#PBF Price	LTC2145CUP-14#PBF Pictures	LTC2145CUP-14#PBF Image
LTC2145CUP-14#PBF PDF Datasheet	LTC2145CUP-14#PBF Download Datasheet	LTC2145CUP-14#PBF Datasheet
LTC2145CUP-14#PBF Stock	Buy LTC2145CUP-14#PBF	Buy ADI (Analog Devices, Inc.) LTC2145CUP-14#PBF
ADI (Analog Devices, Inc.) LTC2145CUP-14#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2145CUP-14#PBF	AD LTC2145CUP-14#PBF	ADI (Analog Devices, Inc.) LTC2145CUP-14#PBF
Analog Devices Inc. LTC2145CUP-14#PBF	Analog Devices, Inc. LTC2145CUP-14#PBF	

Related Products

 LTC2145CUP-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 125MSPS 64QFN In stock: 2774 pcs RFQ	 LTC2145IUP-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 125MSPS 64QFN In stock: 2057 pcs RFQ
 LTC2145CUP-12 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 6907 pcs RFQ	 LTC2145IUP-14 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 5611 pcs RFQ
 LTC2145IUP-12 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 5243 pcs RFQ	 LTC2144IUP-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 105MSPS 64-QFN In stock: 1320 pcs RFQ
 LTC2145CUP-14 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 5197 pcs RFQ	 LTC2145CUP-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 125MSPS 64-QFN In stock: 1766 pcs RFQ
 LTC2144IUP-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 105MSPS 64-QFN In stock: 1886 pcs RFQ	 LTC2145CUP-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 125MSPS 64-QFN In stock: 1620 pcs RFQ
 LTC2145IUP-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 125MSPS 64-QFN In stock: 1119 pcs RFQ	 LTC2145IUP-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 125MSPS 64QFN In stock: 2168 pcs RFQ