



ADI (Analog Devices, Inc.)

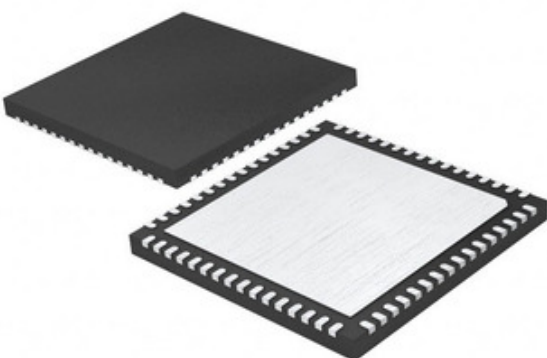


Image may be representation. See specifications for product details.

LTC2182CUP#PBF

Part Number:	LTC2182CUP#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT DUAL PAR/SRL 64QFN
Datasheets:	 LTC2182CUP#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	924 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

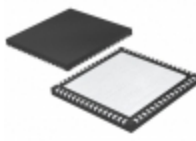
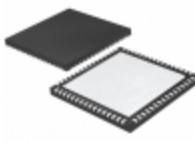
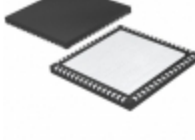
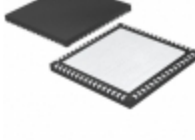
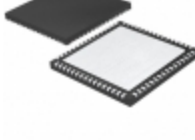
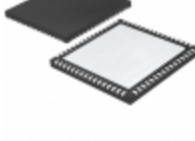
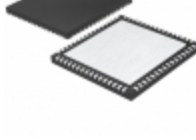
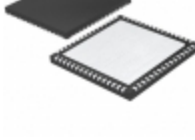
Specifications of LTC2182CUP#PBF

PART NUMBER	LTC2182CUP#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT DUAL PAR/SRL 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	924 pcs
DATA SHEET	 LTC2182CUP#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)	65M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	64-WFQFN Exposed Pad
OTHER NAMES	LTC2182CUPPBF
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	2
NUMBER OF BITS	16
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	16 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-QFN (9x9)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2182
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2182CUP#PBF	LTC2182CUP#PBF Distributor	LTC2182CUP#PBF Supplier
LTC2182CUP#PBF Price	LTC2182CUP#PBF Pictures	LTC2182CUP#PBF Image
LTC2182CUP#PBF PDF Datasheet	LTC2182CUP#PBF Download Datasheet	LTC2182CUP#PBF Datasheet
LTC2182CUP#PBF Stock	Buy LTC2182CUP#PBF	Buy ADI (Analog Devices, Inc.) LTC2182CUP#PBF
ADI (Analog Devices, Inc.) LTC2182CUP#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2182CUP#PBF	AD LTC2182CUP#PBF	ADI (Analog Devices, Inc.) LTC2182CUP#PBF
Analog Devices Inc. LTC2182CUP#PBF	Analog Devices, Inc. LTC2182CUP#PBF	

Related Products

 LTC2182IUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 16BIT 65MSPS 64-QFN In stock: 938 pcs RFQ	 LTC2183CUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 80M 64-QFN In stock: 975 pcs RFQ
 LTC2182CUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 5727 pcs RFQ	 LTC2181IUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DUAL PAR/SRL 64QFN In stock: 1020 pcs RFQ
 LTC2182IUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3484 pcs RFQ	 LTC2181CUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DUAL PAR/SRL 64QFN In stock: 1060 pcs RFQ
 LTC2183CUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 5344 pcs RFQ	 LTC2181IUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 16BIT 40MSPS 64-QFN In stock: 1261 pcs RFQ
 LTC2181IUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 4115 pcs RFQ	 LTC2181CUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 16BIT 40MSPS 64-QFN In stock: 1712 pcs RFQ
 LTC2182IUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DUAL PAR/SRL 64QFN In stock: 886 pcs RFQ	 LTC2182CUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 16BIT 65MSPS 64-QFN In stock: 1159 pcs RFQ