



ADI (Analog Devices, Inc.)

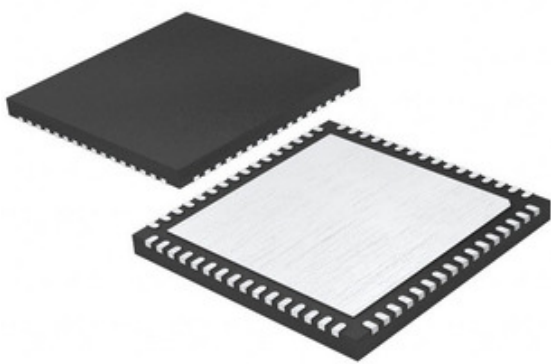


Image may be representation. See specifications for product details.

LTC2158IUP-14#PBF

Part Number:	LTC2158IUP-14#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC DUAL 14BIT 310M 64-QFN
Datasheets:	 LTC2158IUP-14#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	349 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

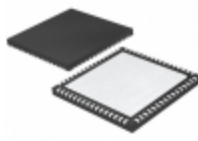
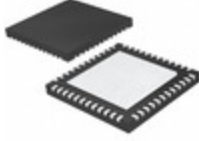
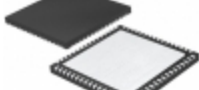
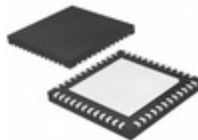
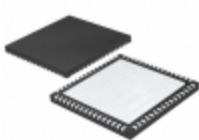
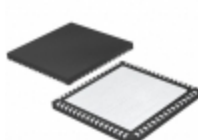
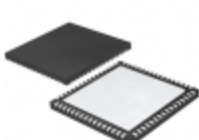
Specifications of LTC2158IUP-14#PBF

PART NUMBER	LTC2158IUP-14#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC DUAL 14BIT 310M 64-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	349 pcs
DATA SHEET	 LTC2158IUP-14#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	1.74 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.74 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	310M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	64-WFQFN Exposed Pad
OTHER NAMES	LTC2158IUP14PBF
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
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2158
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2158IUP-14#PBF	LTC2158IUP-14#PBF Distributor	LTC2158IUP-14#PBF Supplier
LTC2158IUP-14#PBF Price	LTC2158IUP-14#PBF Pictures	LTC2158IUP-14#PBF Image
LTC2158IUP-14#PBF PDF Datasheet	LTC2158IUP-14#PBF Download Datasheet	LTC2158IUP-14#PBF Datasheet
LTC2158IUP-14#PBF Stock	Buy LTC2158IUP-14#PBF	Buy ADI (Analog Devices, Inc.) LTC2158IUP-14#PBF
ADI (Analog Devices, Inc.) LTC2158IUP-14#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2158IUP-14#PBF	AD LTC2158IUP-14#PBF	ADI (Analog Devices, Inc.) LTC2158IUP-14#PBF
Analog Devices Inc. LTC2158IUP-14#PBF	Analog Devices, Inc. LTC2158IUP-14#PBF	

Related Products

 LTC2158IUP-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 310M 64-QFN In stock: 478 pcs RFQ	 LTC2159IUk#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 20M 48-QFN In stock: 2000 pcs RFQ
 LTC2158IUP-14 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3007 pcs RFQ	 LTC2158IUP-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 310MSPS In stock: 710 pcs RFQ
 LTC2159CUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 20M 48-QFN In stock: 3261 pcs RFQ	 LTC2158IUP-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 310MSPS In stock: 781 pcs RFQ
 LTC2159CUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 5514 pcs RFQ	 LTC2159IUk Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 5631 pcs RFQ
 LTC2158CUP-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 310M 64-QFN In stock: 395 pcs RFQ	 LTC2158CUP-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 310M 64-QFN In stock: 520 pcs RFQ
 LTC2158IUP-12 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 4935 pcs RFQ	 LTC2159CUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 20M 48-QFN In stock: 2296 pcs RFQ