



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2298IUP#PBF

Part Number:	LTC2298IUP#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC DUAL 14BIT 65MSPS 64QFN
Datasheets:	 LTC2298IUP#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1510 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

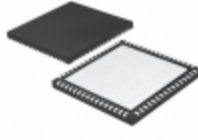
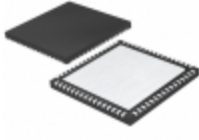
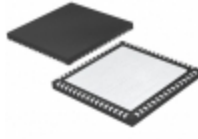
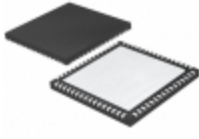
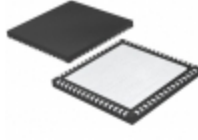
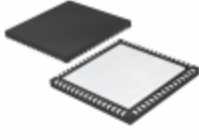
Specifications of LTC2298IUP#PBF

PART NUMBER	LTC2298IUP#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC DUAL 14BIT 65MSPS 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1510 pcs
DATA SHEET	 LTC2298IUP#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.4 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.4 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
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, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-QFN (9x9)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2298
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2298IUP#PBF	LTC2298IUP#PBF Distributor	LTC2298IUP#PBF Supplier
LTC2298IUP#PBF Price	LTC2298IUP#PBF Pictures	LTC2298IUP#PBF Image
LTC2298IUP#PBF PDF Datasheet	LTC2298IUP#PBF Download Datasheet	LTC2298IUP#PBF Datasheet
LTC2298IUP#PBF Stock	Buy LTC2298IUP#PBF	Buy ADI (Analog Devices, Inc.) LTC2298IUP#PBF
ADI (Analog Devices, Inc.) LTC2298IUP#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2298IUP#PBF	AD LTC2298IUP#PBF	ADI (Analog Devices, Inc.) LTC2298IUP#PBF
Analog Devices Inc. LTC2298IUP#PBF	Analog Devices, Inc. LTC2298IUP#PBF	

Related Products

 LTC2297IUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 40MSPS 64QFN In stock: 1941 pcs RFQ	 LTC2298IUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 65MSPS 64QFN In stock: 1740 pcs RFQ
 LTC2299CUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 80MSPS 64QFN In stock: 1684 pcs RFQ	 LTC2298CUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 65MSPS 64QFN In stock: 2043 pcs RFQ
 LTC2299CUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 7014 pcs RFQ	 LTC2298CUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 5694 pcs RFQ
 LTC2297IUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 40MSPS 64QFN In stock: 3122 pcs RFQ	 LTC2298CUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 65MSPS 64QFN In stock: 1690 pcs RFQ
 LTC2299IUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 80MSPS 64QFN In stock: 1587 pcs RFQ	 LTC2299CUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 80MSPS 64QFN In stock: 2270 pcs RFQ
 LTC2298IUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3219 pcs RFQ	 LTC2299IUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 4093 pcs RFQ