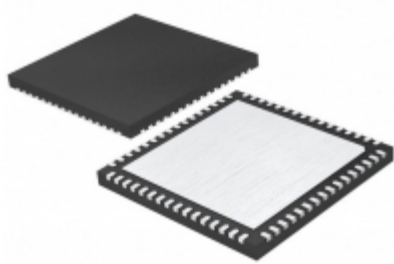


LTC2296IUP#PBF



Part Number: [LTC2296IUP#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC ADC DUAL 14BIT 25MSPS 64QFN

Data sheet:  [LTC2298/97/96](#)

RoHs Status: Lead free / RoHS Compliant

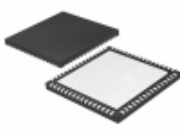
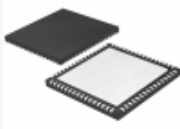
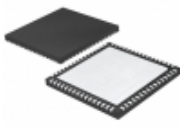
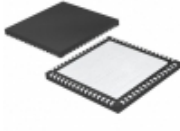
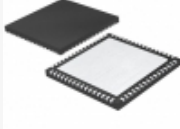
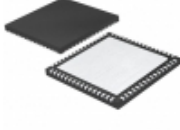
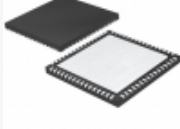
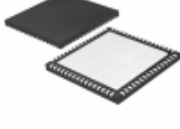
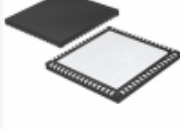
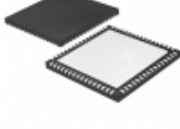
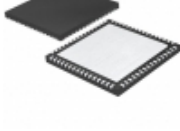
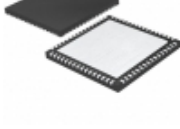
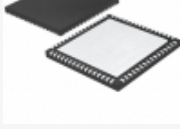
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC2296IUP#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC DUAL 14BIT 25MSPS 64QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3550 pcs	Data sheet	LTC2298/97/96
Category	Integrated Circuits (ICs)	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)	25M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	64-WQFN Exposed Pad
Other Names	LTC2296IUPPBF	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)
Manufacturer Standard Lead Time	14 Weeks	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	LTC2296
Architecture	Pipelined		
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	Part#: LTC2295IUP#TRPBF Description: IC ADC DUAL 14BIT 10MSPS 64QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2296CUP Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2297CUP#TRPBF Description: IC ADC DUAL 14BIT 40MSPS 64QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2298CUP#PBF Description: IC ADC DUAL 14BIT 65MSPS 64QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2295CUP#PBF Description: IC ADC DUAL 14BIT 10MSPS 64QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC2296IUP#PBF

ADI (Analog Devices, Inc.) LTC2296IUP#PBF	LTC2296IUP#PBF distributor	LTC2296IUP#PBF supplier	LTC2296IUP#PBF price
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