

LTC2164IUK#PBF




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Part Number: [LTC2164IUK#PBF](#)

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

Description IC ADC 16BIT PAR/SRL 105M 48QFN

Data sheet:  [LTC2165/64/63](#)

RoHs Status: Lead free / RoHS Compliant

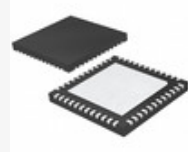
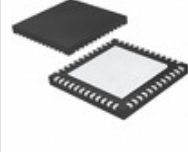
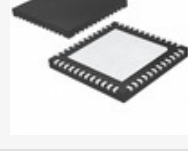
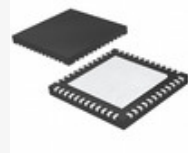
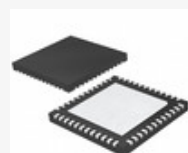
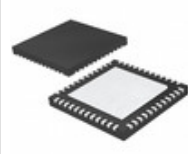
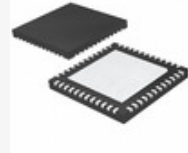
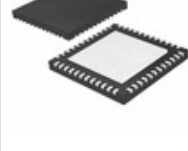
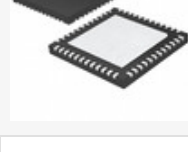
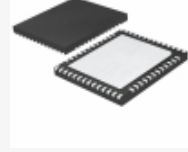
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	LTC2164IUK#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 16BIT PAR/SRL 105M 48QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1441 pcs	Data sheet	LTC2165/64/63
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.7 V ~ 1.9 V
Voltage - Supply, Analog	1.7 V ~ 1.9 V	Supplier Device Package	48-QFN (7x7)
Series	-	Sampling Rate (Per Second)	105M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	48-WQFN Exposed Pad
Other Names	LTC2164IUKPBF	Operating Temperature	-40°C ~ 85°C
Number of Inputs	1	Number of Bits	16
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential	Features	-
Detailed Description	16 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-QFN (7x7)	Data Interface	LVDS - Parallel, Parallel
Configuration	S/H-ADC	Base Part Number	LTC2164
Architecture	Pipelined		
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RELATED PRODUCTS			
	Part#: LTC2170CUKG-12 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2164CUK#TRPBF Description: IC ADC 16BIT PAR/SRL 105M 48QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2163CUK#TRPBF Description: IC ADC 16BIT PAR/SRL 80MSP 48QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2164CUK#PBF Description: IC ADC 16BIT PAR/SRL 105M 48QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2165IUK#PBF Description: IC ADC 16BIT PAR/SRL 125M 48QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2164CUK Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2170CUKG-12#TRPBF Description: IC ADC 12BIT SER/PAR 25M 52-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2163CUK Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC2164IUK#PBF

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