

LTC2205IUK#PBF





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Part Number: [LTC2205IUK#PBF](#)

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

Description: IC ADC 16-BIT 65MSPS 48-QFN

Data sheet:  [LTC2205](#), [LTC2204](#)

RoHs Status: Lead free / RoHS Compliant

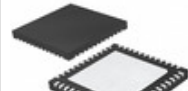
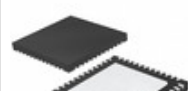
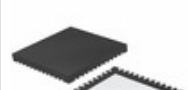
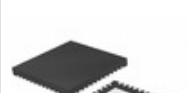
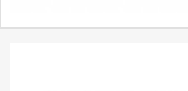
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC2205IUK#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 16-BIT 65MSPS 48-QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1602 pcs	Data sheet	LTC2205 , LTC2204
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	3.135 V ~ 3.465 V
Voltage - Supply, Analog	3.135 V ~ 3.465 V	Supplier Device Package	48-QFN (7x7)
Series	-	Sampling Rate (Per Second)	65M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	48-WFQFN Exposed Pad
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	PGA	Detailed Description	16 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-QFN (7x7)
Data Interface	Parallel	Configuration	S/H-ADC
Base Part Number	LTC2205	Architecture	Pipelined
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RELATED PRODUCTS			
	Part#: LTC2204IUK Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2206CUK Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2205CUK#TRPBF Description: IC ADC 16-BIT 65MSPS 48-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2205CUK-14 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2206CUK#TRPBF Description: IC ADC 16-BIT 80MSPS 48-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2205CUK-14#PBF Description: IC ADC 14BIT 65MSPS 48-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2204IUK#PBF Description: IC ADC 16-BIT 40MSPS 48-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2206CUK#PBF Description: IC ADC 16-BIT 80MSPS 48-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2204IUK#TRPBF Description: IC ADC 16-BIT 40MSPS 48-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2206CUK-14 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2205IUK-14#TRPBF Description: IC ADC 14-BIT 65MSPS 48-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2205IUK-14 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2206CUK-14#PBF Description: IC ADC 14BIT 80MSPS 48-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2205IUK Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2205CUK#PBF Description: IC ADC 16-BIT 65MSPS 48-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2205CUK Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC2205IUK#PBF

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