

LTC2175IUKG-12#PBF





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Part Number: [LTC2175IUKG-12#PBF](#)

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

Description: IC ADC 12BIT SER 125MSPS 52-QFN

Data sheet:  [LTC2173/74/75-12](#)

RoHs Status: Lead free / RoHS Compliant

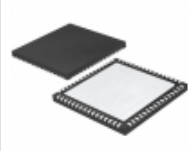
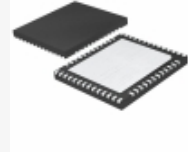
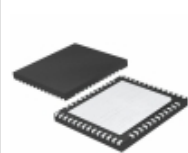
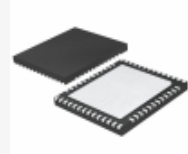
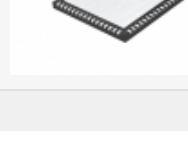
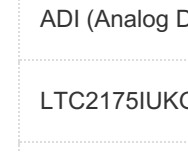
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC2175IUKG-12#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 12BIT SER 125MSPS 52-QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	967 pcs	Data sheet	LTC2173/74/75-12
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	52-QFN (7x8)
Series	-	Sampling Rate (Per Second)	125M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	52-WFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C	Number of Inputs	4
Number of Bits	12	Number of A/D Converters	4
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	Simultaneous Sampling	Detailed Description	12 Bit Analog to Digital Converter 4 Input 4 Pipelined 52-QFN (7x8)
Data Interface	LVDS - Serial	Configuration	S/H-ADC
Base Part Number	LTC2175	Architecture	Pipelined
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 967 pieces of ADI (Analog Devices, Inc.) LTC2175IUKG-12#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LTC2180IUP#PBF Description: IC ADC 16BIT DUAL PAR/SRL 64QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2175CUKG-14#TRPBF Description: IC ADC 14BIT 125MSPS QUAD 52QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2175CUKG-12#PBF Description: IC ADC 12BIT SER 125MSPS 52-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2180IUP#TRPBF Description: IC ADC DUAL 16BIT 25MSPS 64-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2180CUP Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2175CUKG-14#PBF Description: IC ADC 14BIT SER 125MSPS 52-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2175IUKG-12#TRPBF Description: IC ADC 12BIT 125MSPS QUAD 52QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2175CUKG-12#TRPBF Description: IC ADC 12BIT 125MSPS QUAD 52QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2175IUKG-12 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2174IUKG-14#PBF Description: IC ADC 14BIT SER 105MSPS 52-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2180CUP#TRPBF Description: IC ADC DUAL 16BIT 25MSPS 64-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2175IUKG-14#TRPBF Description: IC ADC 14BIT 125MSPS QUAD 52QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2175CUKG-12 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2180CUP#PBF Description: IC ADC 16BIT DUAL PAR/SRL 64QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC2175IUKG-12#PBF

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