

LTC2175IUKG-12#TRPBF





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

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

Description: IC ADC 12BIT 125MSPS QUAD 52QFN

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

RoHs Status: Lead free / RoHS Compliant

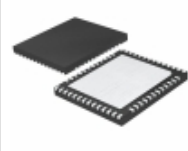
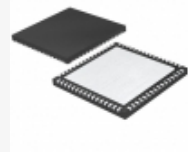
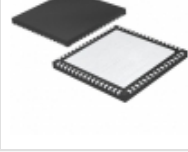
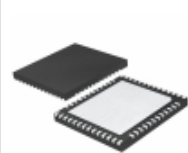
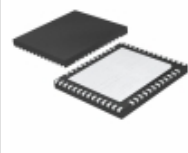
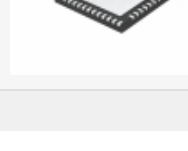
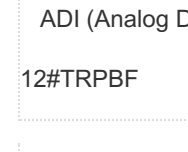
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PRODUCT PARAMETER			
Part Number	LTC2175IUKG-12#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 12BIT 125MSPS QUAD 52QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	931 pcs	Data sheet	LTC2173/74/75-12
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	Tape & Reel (TR)	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)	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		
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	Part#: LTC2180CUP#TRPBF Description: IC ADC DUAL 16BIT 25MSPS 64-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2180IUP#PBF Description: IC ADC 16BIT DUAL PAR/SRL 64QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2175IUKG-14 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2175IUKG-14#TRPBF Description: IC ADC 14BIT 125MSPS QUAD 52QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2175IUKG-12#PBF Description: IC ADC 12BIT SER 125MSPS 52-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2175CUKG-14#PBF Description: IC ADC 14BIT SER 125MSPS 52-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2181CUP Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2175CUKG-12#TRPBF Description: IC ADC 12BIT 125MSPS QUAD 52QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC2175IUKG-12#TRPBF

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