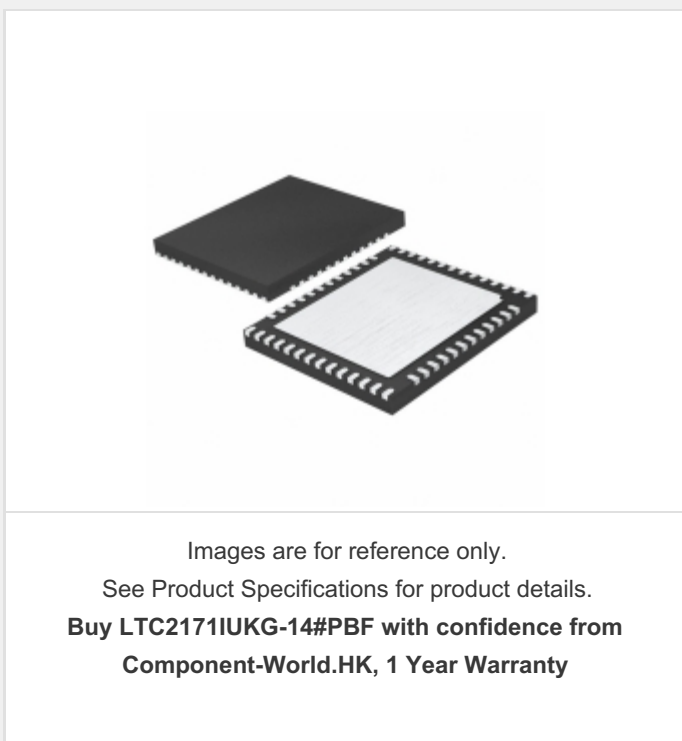


**LTC2171IUKG-14#PBF**



**Part Number:** [LTC2171IUKG-14#PBF](#)  
**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)  
**Description:** IC ADC 14BIT SER/PAR 40M 52-QFN  
**Data sheet:** [LTC2172/71/70-14](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LTC2171IUKG-14#PBF	Manufacturer	<a href="#">ADI (Analog Devices, Inc.)</a>
Description	IC ADC 14BIT SER/PAR 40M 52-QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1719 pcs	Data sheet	<a href="#">LTC2172/71/70-14</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	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)	40M
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	14	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	14 Bit Analog to Digital Converter 4 Input 4 Pipelined 52-QFN (7x8)
Data Interface	LVDS - Serial	Configuration	S/H-ADC
Base Part Number	LTC2171	Architecture	Pipelined

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	Part#: <a href="#">LTC2171CUKG-12#PBF</a> Description: IC ADC 12BIT SER/PAR 40M 52-QFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LTC2171IUKG-12</a> Description: IC ADC	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LTC2171CUKG-12</a> Description: IC ADC	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LTC2171CUKG-12#TRPBF</a> Description: IC ADC 12BIT SER/PAR 40M 52-QFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LTC2171IUKG-14#TRPBF</a> Description: IC ADC 14BIT SER/PAR 40M 52-QFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LTC2172IUKG-12</a> Description: IC ADC	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LTC2171IUKG-14</a> Description: IC ADC	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LTC2172CUKG-14#PBF</a> Description: IC ADC 14BIT SER/PAR 65M 52-QFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LTC2172CUKG-12</a> Description: IC ADC	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LTC2172CUKG-14</a> Description: IC ADC	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LTC2171CUKG-14#TRPBF</a> Description: IC ADC 14BIT SER/PAR 40M 52-QFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LTC2172IUKG-12#TRPBF</a> Description: IC ADC 12BIT SER/PAR 65M 52-QFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LTC2172IUKG-12#PBF</a> Description: IC ADC 12BIT SER/PAR 65M 52-QFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LTC2171CUKG-14#PBF</a> Description: IC ADC 14BIT SER/PAR 40M 52-QFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LTC2172CUKG-12#PBF</a> Description: IC ADC 12BIT SER/PAR 65M 52-QFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LTC2171CUKG-14</a> Description: IC ADC	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LTC2171IUKG-12#TRPBF</a> Description: IC ADC 12BIT SER/PAR 40M 52-QFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LTC2172CUKG-12#TRPBF</a> Description: IC ADC 12BIT SER/PAR 65M 52-QFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
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Related keywords for **LTC2171IUKG-14#PBF**

<a href="#">ADI (Analog Devices, Inc.) LTC2171IUKG-14#PBF</a>	<a href="#">LTC2171IUKG-14#PBF distributor</a>	<a href="#">LTC2171IUKG-14#PBF supplier</a>	<a href="#">LTC2171IUKG-14#PBF price</a>
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