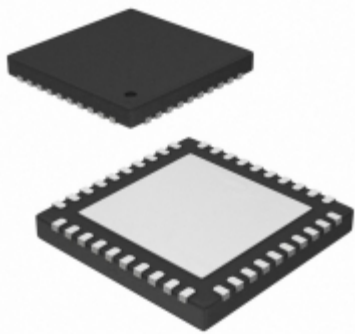


LTC2152IUJ-12#PBF



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC2152IUJ-12#PBF](#)

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

Description: IC ADC 12BIT 250MSPS 40QFN

Data sheet:  [LTC2152/51/50-12](#)

RoHs Status: Lead free / RoHS Compliant

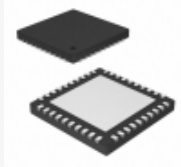
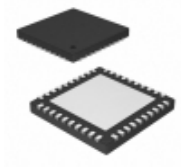
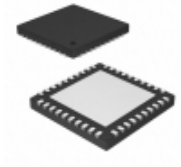
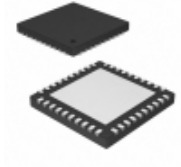
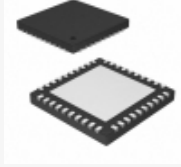
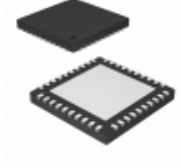
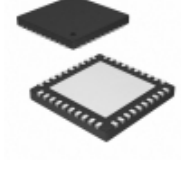
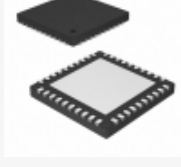
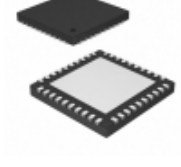
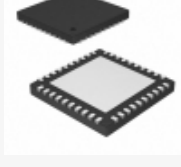
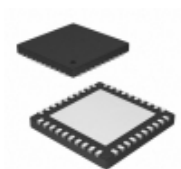
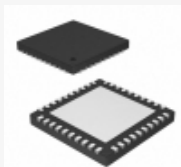
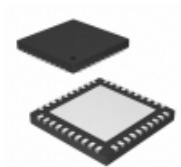
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LTC2152IUJ-12#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 12BIT 250MSPS 40QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1492 pcs	Data sheet	LTC2152/51/50-12
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	40-QFN (6x6)
Series	-	Sampling Rate (Per Second)	250M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	40-WFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C	Number of Inputs	1
Number of Bits	12	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	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 40-QFN (6x6)
Data Interface	LVDS - Parallel	Configuration	S/H-ADC
Base Part Number	LTC2152	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 1492 pieces of ADI (Analog Devices, Inc.) LTC2152IUJ-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			
 AHEAD OF WHAT'S POSSIBLE™	Part#: LTC2153CUJ-14 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2152IUJ-14#TRPBF Description: IC ADC 14BIT SPI 250MSPS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2153CUJ-14#PBF Description: IC ADC 14BIT DUAL 310MSPS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
 AHEAD OF WHAT'S POSSIBLE™	Part#: LTC2153CUJ-12 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2152CUJ-14#PBF Description: IC ADC 14BIT 250MSPS 40-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
 AHEAD OF WHAT'S POSSIBLE™	Part#: LTC2152IUJ-14 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2151IUJ-14#PBF Description: IC ADC 14BIT SPI 210MSPS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2152IUJ-14#PBF Description: IC ADC 14BIT SPI 250MSPS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2153CUJ-12#TRPBF Description: IC ADC 12BIT DUAL 310MSPS	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
 AHEAD OF WHAT'S POSSIBLE™	Part#: LTC2151IUJ-14 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2152CUJ-12#PBF Description: IC ADC 12BIT 250MSPS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2152CUJ-14#TRPBF Description: IC ADC 14BIT 250MSPS 40-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2151IUJ-14#TRPBF Description: IC ADC 14BIT SPI 210MSPS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2152IUJ-12#TRPBF Description: IC ADC 12BIT 250MSPS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
 AHEAD OF WHAT'S POSSIBLE™	Part#: LTC2152CUJ-14 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
 AHEAD OF WHAT'S POSSIBLE™	Part#: LTC2152CUJ-12 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2152CUJ-12#TRPBF Description: IC ADC 12BIT 250MSPS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2153CUJ-14#TRPBF Description: IC ADC 14BIT DUAL 310MSPS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2153CUJ-12#PBF Description: IC ADC 12BIT DUAL 310MSPS	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
 AHEAD OF WHAT'S POSSIBLE™	Part#: LTC2152IUJ-12 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC2152IUJ-12#PBF

ADI (Analog Devices, Inc.) LTC2152IUJ-12#PBF	LTC2152IUJ-12#PBF distributor	LTC2152IUJ-12#PBF supplier	LTC2152IUJ-12#PBF price
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