

LTC2242IUP-10#PBF





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Part Number: [LTC2242IUP-10#PBF](#)

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

Description: IC ADC 10BIT 250MSPS 64-QFN

Data sheet:  [LTC2242-10](#)

RoHs Status: Lead free / RoHS Compliant

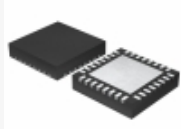
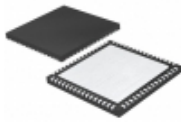
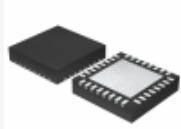
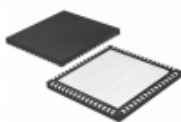
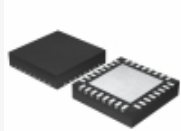
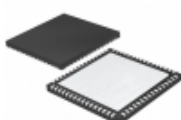
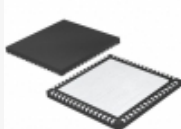
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC2242IUP-10#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 10BIT 250MSPS 64-QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1924 pcs	Data sheet	LTC2242-10
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.375 V ~ 2.625 V
Voltage - Supply, Analog	2.375 V ~ 2.625 V	Supplier Device Package	64-QFN (9x9)
Series	-	Sampling Rate (Per Second)	250M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	64-WFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C	Number of Inputs	1
Number of Bits	10	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	10 Bit Analog to Digital Converter 1 Input 1 Pipelined 64-QFN (9x9)
Data Interface	LVDS - Parallel, Parallel	Configuration	S/H-ADC
Base Part Number	LTC2242	Architecture	Pipelined
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RELATED PRODUCTS			
	Part#: LTC2242IUP-12 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2245IUH#PBF Description: IC ADC 14-BIT 10MSPS 3V 32-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2242IUP-12#TRPBF Description: IC ADC 12BIT 250MSPS 64-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2245CUH#TRPBF Description: IC ADC 14BIT 10MSPS 3V 32-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2241IUP-12#TRPBF Description: IC ADC 12BIT 210MSPS 64-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2246CUH#PBF Description: IC ADC 14BIT 25MSPS SAMPL 32-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2242CUP-12#TRPBF Description: IC ADC 12BIT 250MSPS 64-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2242IUP-10#TRPBF Description: IC ADC 10BIT 250MSPS 64-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2241IUP-12 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2242CUP-12#PBF Description: IC ADC 12BIT 250MSPS 64-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2242IUP-10 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2241IUP-12#PBF Description: IC ADC 12BIT 210MSPS 64-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2242CUP-10#PBF Description: IC ADC 10BIT 250MSPS 64-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2242IUP-12#PBF Description: IC ADC 12BIT 250MSPS 64-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2242CUP-10 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2246CUH#TRPBF Description: IC ADC 14BIT 25MSPS SAMPL 32-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2245CUH#PBF Description: IC ADC 14-BIT 10MSPS 3V 32-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2245IUH#TRPBF Description: IC ADC 14BIT 10MSPS 3V 32-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC2242IUP-10#PBF

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