

LTC2305IDE#PBF





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Part Number: [LTC2305IDE#PBF](#)

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

Description: IC ADC 12-BIT 2CHN 12-DFN

Data sheet:  [LTC2301/05](#)

RoHs Status: Lead free / RoHS Compliant

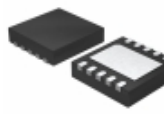
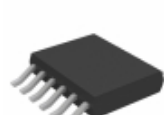
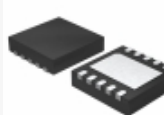
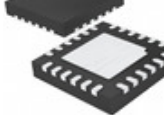
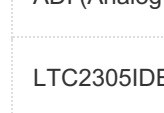
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC2305IDE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 12-BIT 2CHN 12-DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	28466 pcs	Data sheet	LTC2301/05
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	5V
Voltage - Supply, Analog	5V	Supplier Device Package	12-DFN (4x3)
Series	-	Sampling Rate (Per Second)	14k
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	12-WFDFN Exposed Pad
Operating Temperature	-40°C ~ 85°C	Number of Inputs	2
Number of Bits	12	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Differential, Single Ended
Features	Selectable Address	Detailed Description	12 Bit Analog to Digital Converter 2 Input 1 SAR 12-DFN (4x3)
Data Interface	I ² C	Configuration	MUX-S/H-ADC
Base Part Number	LTC2305	Architecture	SAR
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 28466 pieces of ADI (Analog Devices, Inc.) LTC2305IDE#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#: LTC2302IDD#PBF Description: IC ADC 12BIT 1CH 500KSPS 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2308CUF#PBF Description: IC ADC 12BIT 8CH 500KSPS 24-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2302CDD#TRPBF Description: IC ADC 12-BIT 1CH 500KSPS 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2308IUF#PBF Description: IC ADC 12BIT 8CH 500KSPS 24-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC2305IDE#PBF			
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