

LTC2377IDE-18#PBF




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Part Number: [LTC2377IDE-18#PBF](#)

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

Description: IC ADC 18BIT 500KSPS 16-DFN

Data sheet:  [LTC2377-18](#)

RoHs Status: Lead free / RoHS Compliant

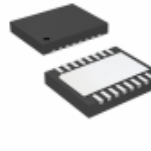
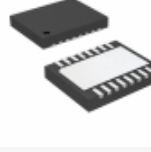
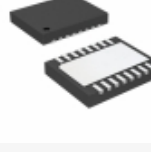
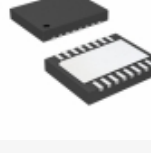
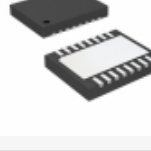
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC2377IDE-18#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 18BIT 500KSPS 16-DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2501 pcs	Data sheet	LTC2377-18
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	16-DFN (4x3)
Series	-	Sampling Rate (Per Second)	500k
Reference Type	External	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	16-WDFN Exposed Pad
Other Names	LTC2377IDE18PBF	Operating Temperature	-40°C ~ 85°C
Number of Inputs	1	Number of Bits	18
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	18 Bit Analog to Digital Converter 1 Input 1 SAR 16-DFN (4x3)	Data Interface	SPI
Configuration	S/H-ADC	Base Part Number	LTC2377
Architecture	SAR		
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	Part#: LTC2377IMS-20#TRPBF Description: IC ADC 20BIT 500KSPS 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2377HMS-18#TRPBF Description: IC ADC 18BIT 500KSPS 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2377IMS-16#TRPBF Description: IC ADC 16BIT SPI 500KSPS 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2377CMS-18#TRPBF Description: IC ADC 18BIT 500KSPS 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC2377IDE-18#PBF

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