

LTC2377IMS-18#PBF





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Part Number: [LTC2377IMS-18#PBF](#)

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

Description: IC ADC 18BIT 500KSPS 16-MSOP

Data sheet:  [LTC2377-18](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

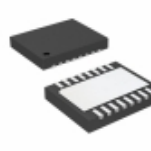
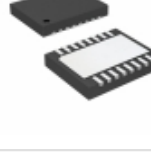
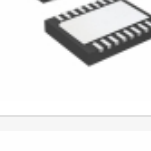
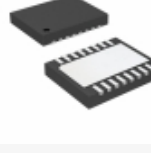
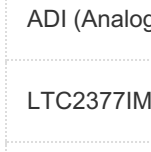
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Images are for reference only.
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PRODUCT PARAMETER			
Part Number	LTC2377IMS-18#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 18BIT 500KSPS 16-MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3062 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-MSOP
Series	-	Sampling Rate (Per Second)	500k
Reference Type	External	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	16-TFSOP (0.118", 3.00mm Width)
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	8 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-MSOP
Data Interface	SPI	Configuration	S/H-ADC
Base Part Number	LTC2377	Architecture	SAR

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: LTC2378CDE-18#PBF Description: IC ADC 18BIT 1MSPS 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2377IMS-18#TRPBF Description: IC ADC 18BIT 500KSPS 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2377IDE-20#PBF Description: IC ADC 20BIT 500KSPS 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2377IDE-16#PBF Description: IC ADC 16BIT SPI 500KSPS 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2378CMS-16#PBF Description: IC ADC 16BIT 1MSPS 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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