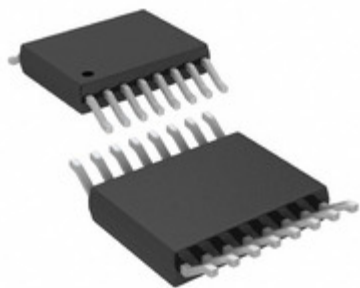


LTC2377IMS-20#PBF




AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC2377IMS-20#PBF](#)

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

Description: IC ADC 20BIT 500KSPS 16MSOP

Data sheet:  [LTC2377-20 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

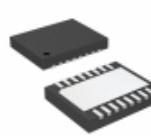
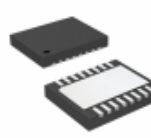
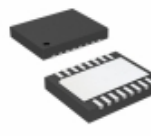
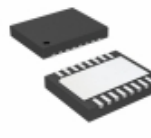
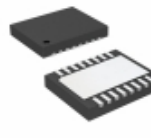
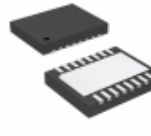
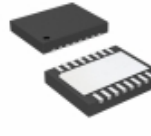
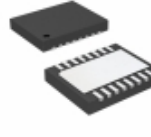
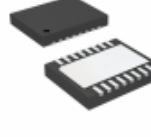
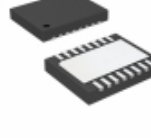
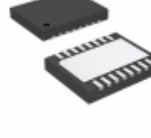
Ship From: Hong Kong

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	LTC2377IMS-20#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 20BIT 500KSPS 16MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2833 pcs	Data sheet	LTC2377-20 Datasheet
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	20	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	20 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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RELATED PRODUCTS			
	Part#: LTC2378CDE-18#TRPBF Description: IC ADC 18BIT 1MSPS 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2377IDE-20#PBF Description: IC ADC 20BIT 500KSPS 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2377IDE-18#TRPBF Description: IC ADC 18BIT 500KSPS 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2377IMS-20#TRPBF Description: IC ADC 20BIT 500KSPS 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2377IMS-18#PBF Description: IC ADC 18BIT 500KSPS 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2378CMS-16#PBF Description: IC ADC 16BIT 1MSPS 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2378CDE-20#TRPBF Description: IC ADC 20BIT 1MSPS 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2378CDE-20#PBF Description: IC ADC 20BIT 1MSPS 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2378CDE-18#PBF Description: IC ADC 18BIT 1MSPS 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2377IDE-16#PBF Description: IC ADC 16BIT SPI 500KSPS 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2377IDE-18#PBF Description: IC ADC 18BIT 500KSPS 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2378CDE-16#PBF Description: IC ADC 16BIT LP SAR 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#: LTC2378CMS-16#TRPBF Description: IC ADC 16BIT 1MSPS 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2378CDE-16#TRPBF Description: IC ADC 16BIT LP SAR 1MSPS 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2377IMS-16#TRPBF Description: IC ADC 16BIT SPI 500KSPS 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2377IMS-16#PBF Description: IC ADC 16BIT SPI 500KSPS 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2377IDE-16#TRPBF Description: IC ADC 16BIT SPI 500KSPS 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2377IDE-20#TRPBF Description: IC ADC 20BIT 500KSPS 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2378CMS-18#PBF Description: IC ADC 18BIT 1MSPS 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC2377IMS-20#PBF			
ADI (Analog Devices, Inc.) LTC2377IMS-20#PBF	LTC2377IMS-20#PBF distributor	LTC2377IMS-20#PBF supplier	LTC2377IMS-20#PBF price
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