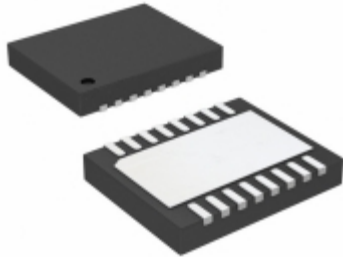


LTC2377CDE-20#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC2377CDE-20#PBF](#)

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

Description: IC ADC 20BIT 500KSPS 16DFN

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

RoHs Status: Lead free / RoHS Compliant

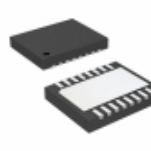
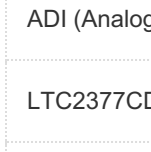
Ship From: Hong Kong

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	LTC2377CDE-20#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 20BIT 500KSPS 16DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2828 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-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
Operating Temperature	0°C ~ 70°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-DFN (4x3)
Data Interface	SPI	Configuration	S/H-ADC
Base Part Number	LTC2377	Architecture	SAR
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RELATED PRODUCTS			
	Part#: LTC2377CDE-16#PBF Description: IC ADC 16BIT SPI 500KSPS 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2377CMS-18#TRPBF Description: IC ADC 18BIT 500KSPS 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2376IMS-18#TRPBF Description: IC ADC 18BIT 250KSPS 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2377CMS-20#PBF Description: IC ADC 20BIT 500KSPS 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2376IMS-16#PBF Description: IC ADC 16BIT 250KSPS 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2376IMS-18#PBF Description: IC ADC 18BIT 250KSPS 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2377CMS-18#PBF Description: IC ADC 18BIT 500KSPS 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2377CDE-18#PBF Description: IC ADC 18BIT 500KSPS 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2376IMS-18#TRPBF Description: IC ADC 16BIT 250KSPS 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2376IMS-20#PBF Description: IC ADC 20BIT 250KSPS 16MSOP	Manufacturers: Linear Technology	RFQ
	Part#: LTC2377CMS-16#PBF Description: IC ADC 16BIT 500KSPS 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2377HMS-16#PBF Description: IC ADC 16BIT SPI 500KSPS 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2376IMS-20#TRPBF Description: IC ADC 20BIT 250KSPS 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC2377CDE-20#PBF

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