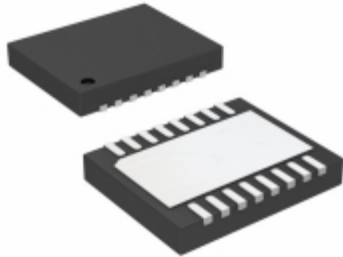


LTC2382CDE-16#PBF



Images are for reference only.
See Product Specifications for product details.
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Part Number: [LTC2382CDE-16#PBF](#)

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

Description: IC ADC 16BIT 1CH 500KSPS 16-DFN

Data sheet:  [LTC2382CMS-16](#)

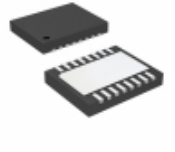
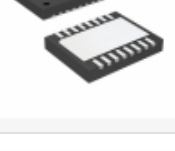
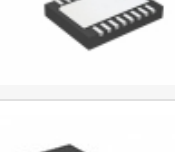
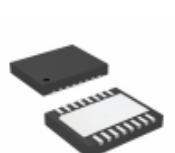
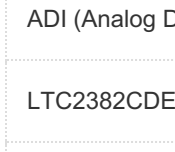
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	LTC2382CDE-16#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 16BIT 1CH 500KSPS 16-DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7443 pcs	Data sheet	LTC2382CMS-16
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-WDFDN Exposed Pad
Operating Temperature	0°C ~ 70°C	Number of Inputs	1
Number of Bits	16	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	16 Bit Analog to Digital Converter 1 Input 1 SAR 16-DFN (4x3)
Data Interface	SPI	Configuration	S/H-ADC
Base Part Number	LTC2382	Architecture	SAR
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	Part#: LTC2382CMS-16#TRPBF Description: IC ADC 16BIT 1CH 500KSPS 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2381CMS-16#TRPBF Description: IC ADC 16BIT 1CH 250KSPS 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2382CMS-16#PBF Description: IC ADC 16BIT 1CH 500KSPS 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2381HMS-16#PBF Description: IC ADC 16BIT 1CH 250KSPS 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2381CDE-16#TRPBF Description: IC ADC 16BIT 1CH 250KSPS 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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