

LTC2381CDE-16#PBF





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Part Number: [LTC2381CDE-16#PBF](#)

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

Description: IC ADC 16BIT 1CH 250KSPS 16-DFN

Data sheet:  [LTC2381CMS-16](#)

RoHs Status: Lead free / RoHS Compliant

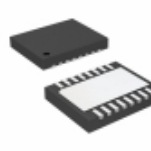
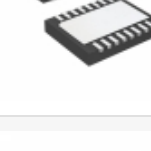
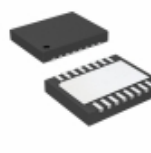
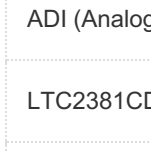
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC2381CDE-16#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 16BIT 1CH 250KSPS 16-DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8476 pcs	Data sheet	LTC2381CMS-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)	250k
Reference Type	External	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	16-WFDFN 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	8 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	LTC2381	Architecture	SAR
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 8476 pieces of ADI (Analog Devices, Inc.) LTC2381CDE-16#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LTC2380IDE-24#TRPBF Description: IC ADC SAR 24BIT 2MSPS 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2381CMS-16#TRPBF Description: IC ADC 16BIT 1CH 250KSPS 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2380IMS-24#PBF Description: IC ADC SAR 24BIT 2MSPS 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2380HMS-16#PBF Description: IC ADC 16BIT 2MSPS 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2382CDE-16#PBF Description: IC ADC 16BIT 1CH 500KSPS 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2381HMS-16#TRPBF Description: IC ADC 16BIT 1CH 250KSPS 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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