

LTC2311CMSE-16#PBF




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Part Number: [LTC2311CMSE-16#PBF](#)

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

Description: IC ADC 16BIT SAR 5MSPS 16MSOP

Data sheet:  [General Purpose SAR ADCs Selection Guide](#)
 [LTC2311-16 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

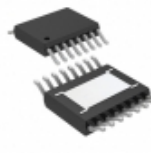
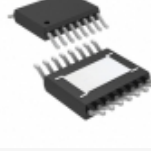
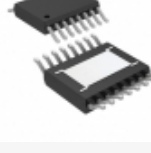
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PRODUCT PARAMETER			
Part Number	LTC2311CMSE-16#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 16BIT SAR 5MSPS 16MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7953 pcs	Data sheet	General Purpose SAR ADCs Selection Guide LTC2311-16 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	3.13 V ~ 3.47 V, 5V
Voltage - Supply, Analog	3.13 V ~ 3.47 V, 5V	Supplier Device Package	16-MSOP-EP
Series	*	Sampling Rate (Per Second)	5M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	16-TFSOP (0.118", 3.00mm Width) 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-MSOP-EP
Data Interface	LVDS - Serial, SPI	Configuration	S/H-ADC
Base Part Number	LTC2311	Architecture	SAR
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