



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:	LTC2311CMSE-16#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT SAR 5MSPS 16MSOP
Datasheets:	 1.LTC2311CMSE-16#PBF.pdf
	 2.LTC2311CMSE-16#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5401 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC2311CMSE-16#PBF

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	5401 pcs
DATA SHEET	 1.LTC2311CMSE-16#PBF.pdf  2.LTC2311CMSE-16#PBF.pdf
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)
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

Related Tags

ADI (Analog Devices, Inc.) LTC2311CMSE-16#PBF	LTC2311CMSE-16#PBF Distributor	LTC2311CMSE-16#PBF Supplier
LTC2311CMSE-16#PBF Price	LTC2311CMSE-16#PBF Pictures	LTC2311CMSE-16#PBF Image
LTC2311CMSE-16#PBF PDF Datasheet	LTC2311CMSE-16#PBF Download Datasheet	LTC2311CMSE-16#PBF Datasheet
LTC2311CMSE-16#PBF Stock	Buy LTC2311CMSE-16#PBF	Buy ADI (Analog Devices, Inc.) LTC2311CMSE-16#PBF
ADI (Analog Devices, Inc.) LTC2311CMSE-16#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2311CMSE-16#PBF	AD LTC2311CMSE-16#PBF	ADI (Analog Devices, Inc.) LTC2311CMSE-16#PBF
Analog Devices Inc. LTC2311CMSE-16#PBF	Analog Devices, Inc. LTC2311CMSE-16#PBF	

Related Products

 LTC2311HMSE-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 5MSPS 16-MSOP In stock: 11205 pcs RFQ	 LTC2310IMSE-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 2MSPS 16MSOP In stock: 7925 pcs RFQ
 LTC2311HMSE-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAR 5MSPS 16MSOP In stock: 7150 pcs RFQ	 LTC2310IMSE-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 2MSPS 16MSOP In stock: 4488 pcs RFQ
 LTC2311CMSE-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 5MSPS 16-MSOP In stock: 13804 pcs RFQ	 LTC2311HMSE-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 5MSPS 16-MSOP In stock: 7018 pcs RFQ
 LTC2311HMSE-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAR 5MSPS 16MSOP In stock: 4012 pcs RFQ	 LTC2311CMSE-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 5MSPS 16MSOP In stock: 8230 pcs RFQ
 LTC2311HMSE-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 5MSPS 16MSOP In stock: 4194 pcs RFQ	 LTC2311CMSE-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 5MSPS 16-MSOP In stock: 8719 pcs RFQ
 LTC2311CMSE-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAR 5MSPS 16MSOP In stock: 5128 pcs RFQ	 LTC2311CMSE-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAR 5MSPS 16MSOP In stock: 8704 pcs RFQ