



ADI (Analog Devices, Inc.)

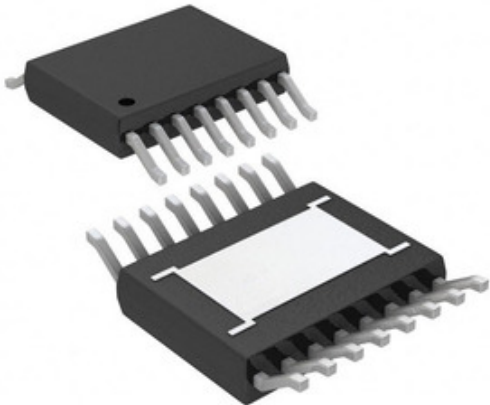


Image may be representation. See specifications for product details.

LTC2311CMSE-16#TRPBF

Part Number: LTC2311CMSE-16#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC ADC 16BIT SAR 5MSPS 16MSOP

1.LTC2311CMSE-16#TRPBF.pdf

2.LTC2311CMSE-16#TRPBF.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of LTC2311CMSE-16#TRPBF

PART NUMBER	LTC2311CMSE-16#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT SAR 5MSPS 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LTC2311CMSE-16#TRPBF.pdf  2.LTC2311CMSE-16#TRPBF.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	Tape & Reel (TR)
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	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-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#TRPBF	LTC2311CMSE-16#TRPBF Distributor	LTC2311CMSE-16#TRPBF Supplier
LTC2311CMSE-16#TRPBF Price	LTC2311CMSE-16#TRPBF Pictures	LTC2311CMSE-16#TRPBF Image
LTC2311CMSE-16#TRPBF PDF Datasheet	LTC2311CMSE-16#TRPBF Download Datasheet	LTC2311CMSE-16#TRPBF Datasheet
LTC2311CMSE-16#TRPBF Stock	Buy LTC2311CMSE-16#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2311CMSE-16#TRPBF
ADI (Analog Devices, Inc.) LTC2311CMSE-16#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2311CMSE-16#TRPBF	AD LTC2311CMSE-16#TRPBF	ADI (Analog Devices, Inc.) LTC2311CMSE-16#TRPBF
Analog Devices Inc. LTC2311CMSE-16#TRPBF	Analog Devices, Inc. LTC2311CMSE-16#TRPBF	

Related Products

 LTC2311CMSE-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 5MSPS 16-MSOP In stock: 16 pcs RFQ	 LTC2311CMSE-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 5MSPS 16MSOP In stock: 395 pcs RFQ
 LTC2311HMSE-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAR 5MSPS 16MSOP In stock: 111 pcs RFQ	 LTC2311HMSE-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 5MSPS 16MSOP In stock: Out stock RFQ
 LTC2310IMSE-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 2MSPS 16MSOP In stock: Out stock RFQ	 LTC2311HMSE-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 5MSPS 16MSOP In stock: Out stock RFQ
 LTC2311CMSE-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 5MSPS 16-MSOP In stock: Out stock RFQ	 LTC2311HMSE-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 5MSPS 16-MSOP In stock: Out stock RFQ
 LTC2311CMSE-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAR 5MSPS 16MSOP In stock: Out stock RFQ	 LTC2311HMSE-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 5MSPS 16-MSOP In stock: Out stock RFQ
 LTC2311CMSE-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAR 5MSPS 16MSOP In stock: 31 pcs RFQ	 LTC2311HMSE-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAR 5MSPS 16MSOP In stock: Out stock RFQ