



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2310CMSE-12#PBF

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

LTC2310CMSE-12#PBF

ADI (Analog Devices, Inc.)

IC ADC 12BIT 2MSPS 16MSOP

 LTC2310CMSE-12#PBF.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

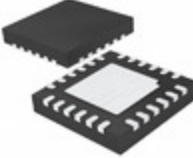
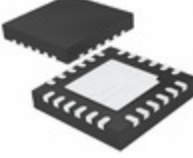
Specifications of LTC2310CMSE-12#PBF

PART NUMBER	LTC2310CMSE-12#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 2MSPS 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2310CMSE-12#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
SERIES	-
SAMPLING RATE (PER SECOND)	2M
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	12
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	12 Bit Analog to Digital Converter 1 Input 1 SAR 16-MSOP
DATA INTERFACE	LVDS - Serial, SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2310
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2310CMSE-12#PBF	LTC2310CMSE-12#PBF Distributor	LTC2310CMSE-12#PBF Supplier
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Analog Devices Inc. LTC2310CMSE-12#PBF	Analog Devices, Inc. LTC2310CMSE-12#PBF	

Related Products

 LTC2309IF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2309IF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 20-TSSOP In stock: 804 pcs RFQ
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