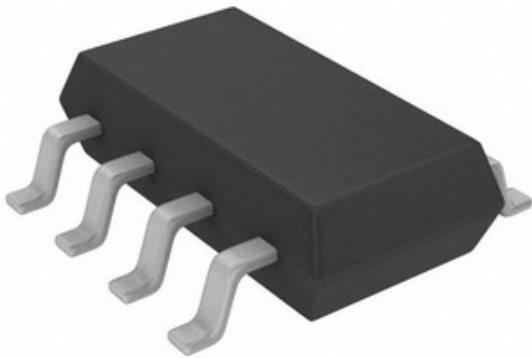


**ADI (Analog Devices, Inc.)**



LTC2315ITS8-12#TRMPBF

Part Number: LTC2315ITS8-12#TRMPBF

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

Product description: IC ADC 12BIT 5MSPS TSOT23-8

Datasheets:  [LTC2315ITS8-12#TRMPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 7211 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

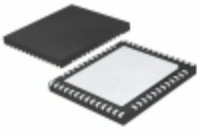
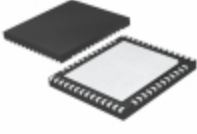
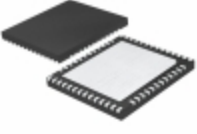
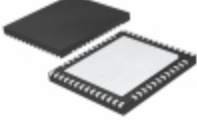
Specifications of LTC2315ITS8-12#TRMPBF

PART NUMBER	LTC2315ITS8-12#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 5MSPS TSOT23-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7211 pcs
DATA SHEET	 LTC2315ITS8-12#TRMPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V, 5V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V, 5V
SUPPLIER DEVICE PACKAGE	TSOT-23-8
SERIES	-
SAMPLING RATE (PER SECOND)	5M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-8 Thin, TSOT-23-8
OTHER NAMES	LTC2315ITS8-12#TRMPBFCT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR TSOT-23-8
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2315
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2315ITS8-12#TRMPBF	LTC2315ITS8-12#TRMPBF Distributor	LTC2315ITS8-12#TRMPBF Supplier
LTC2315ITS8-12#TRMPBF Price	LTC2315ITS8-12#TRMPBF Pictures	LTC2315ITS8-12#TRMPBF Image
LTC2315ITS8-12#TRMPBF PDF Datasheet	LTC2315ITS8-12#TRMPBF Download Datasheet	LTC2315ITS8-12#TRMPBF Datasheet
LTC2315ITS8-12#TRMPBF Stock	Buy LTC2315ITS8-12#TRMPBF	Buy ADI (Analog Devices, Inc.) LTC2315ITS8-12#TRMPBF
ADI (Analog Devices, Inc.) LTC2315ITS8-12#TRMPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2315ITS8-12#TRMPBF	AD LTC2315ITS8-12#TRMPBF	ADI (Analog Devices, Inc.) LTC2315ITS8-12#TRMPBF
Analog Devices Inc. LTC2315ITS8-12#TRMPBF	Analog Devices, Inc. LTC2315ITS8-12#TRMPBF	

Related Products

 LTC2315CTS8-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 5MSPS TSOT23-8 In stock: 13080 pcs RFQ	 LTC2315CTS8-12#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 5MSPS TSOT23-8 In stock: 7026 pcs RFQ
 LTC2320CUKG-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1.5MSPS SAR 52QFN In stock: 5592 pcs RFQ	 LTC2315ITS8-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 5MSPS TSOT23-8 In stock: 14689 pcs RFQ
 LTC2320CUKG-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 6941 pcs RFQ	 LTC2315HTS8-12#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 5MSPS TSOT23-8 In stock: 6153 pcs RFQ
 LTC2320CUKG-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1.5MSPS SAR 52QFN In stock: 3921 pcs RFQ	 LTC2320CUKG-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1.5MSPS SAR 52QFN In stock: 8057 pcs RFQ
 LTC2315HTS8-12 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3062 pcs RFQ	 LTC2315ITS8-12 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3398 pcs RFQ
 LTC2320CUKG-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1.5MSPS SAR 52QFN In stock: 5912 pcs RFQ	 LTC2315HTS8-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 5MSPS TSOT23-8 In stock: 9845 pcs RFQ