





ADI (Analog Devices, Inc.)


LTC2313ITS8-12#TRMPBF

Part Number:	LTC2313ITS8-12#TRMPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC ADC 12BIT 2.5MSPS TSOT23-8
Datasheets:	 LTC2313ITS8-12#TRMPBF.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of LTC2313ITS8-12#TRMPBF

PART NUMBER	LTC2313ITS8-12#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 2.5MSPS TSOT23-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2313ITS8-12#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)	2.5M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-8 Thin, TSOT-23-8
OTHER NAMES	LTC2313ITS8-12#TRMPBFTR
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)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
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	LTC2313
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2313ITS8-12#TRMPBF	LTC2313ITS8-12#TRMPBF Distributor	LTC2313ITS8-12#TRMPBF Supplier
LTC2313ITS8-12#TRMPBF Price	LTC2313ITS8-12#TRMPBF Pictures	LTC2313ITS8-12#TRMPBF Image
LTC2313ITS8-12#TRMPBF PDF Datasheet	LTC2313ITS8-12#TRMPBF Download Datasheet	LTC2313ITS8-12#TRMPBF Datasheet
LTC2313ITS8-12#TRMPBF Stock	Buy LTC2313ITS8-12#TRMPBF	Buy ADI (Analog Devices, Inc.) LTC2313ITS8-12#TRMPBF
ADI (Analog Devices, Inc.) LTC2313ITS8-12#TRMPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2313ITS8-12#TRMPBF	AD LTC2313ITS8-12#TRMPBF	ADI (Analog Devices, Inc.) LTC2313ITS8-12#TRMPBF
Analog Devices Inc. LTC2313ITS8-12#TRMPBF	Analog Devices, Inc. LTC2313ITS8-12#TRMPBF	

Related Products**LTC2314CTS8-14**

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC
In stock: Out stock

[RFQ](#)
**LTC2313ITS8-14**

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC
In stock: Out stock

[RFQ](#)
**LTC2313ITS8-14#TRMPBF**

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 14BIT 2.5MSPS TSOT23-8
In stock: Out stock

[RFQ](#)
**LTC2313HTS8-14#TRMPBF**

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 14BIT 2.5MSPS TSOT23-8
In stock: 495 pcs

[RFQ](#)
**LTC2313HTS8-14**

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC
In stock: Out stock

[RFQ](#)
**LTC2313HTS8-14#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 14BIT 2.5MSPS TSOT23-8
In stock: Out stock

[RFQ](#)
**LTC2313HTS8-12#TRMPBF**

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 12BIT 2.5MSPS TSOT23-8
In stock: 670 pcs

[RFQ](#)
**LTC2313ITS8-12#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 12BIT 2.5MSPS TSOT23-8
In stock: Out stock

[RFQ](#)
**LTC2313ITS8-14#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 14BIT 2.5MSPS TSOT23-8
In stock: Out stock

[RFQ](#)
**LTC2313HTS8-12#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 12BIT 2.5MSPS TSOT23-8
In stock: Out stock

[RFQ](#)
**LTC2313ITS8-12**

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC
In stock: Out stock

[RFQ](#)
**LTC2314CTS8-14#TRMPBF**

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 14BIT 4.5MSPS TSOT23-8
In stock: Out stock

[RFQ](#)