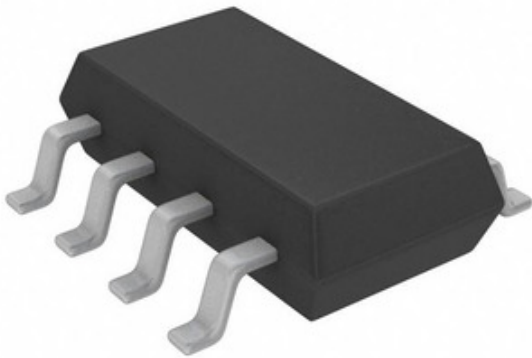


**ADI (Analog Devices, Inc.)**



LTC2362ITS8#TRMPBF

Part Number: LTC2362ITS8#TRMPBF

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

Product description: IC ADC 12BIT 500KSPS TSOT23-8

Datasheets:  [LTC2362ITS8#TRMPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

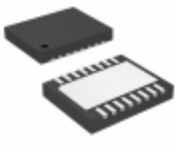
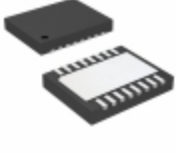
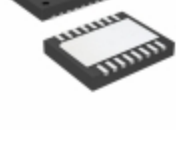
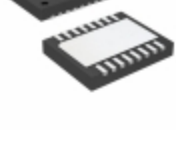
Specifications of LTC2362ITS8#TRMPBF

PART NUMBER	LTC2362ITS8#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 500KSPS TSOT23-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2362ITS8#TRMPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.35 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.35 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	TSOT-23-8
SERIES	-
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-8 Thin, TSOT-23-8
OTHER NAMES	LTC2362ITS8#TRMPBF-ND LTC2362ITS8#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	8 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	LTC2362
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2362ITS8#TRMPBF	LTC2362ITS8#TRMPBF Distributor	LTC2362ITS8#TRMPBF Supplier
LTC2362ITS8#TRMPBF Price	LTC2362ITS8#TRMPBF Pictures	LTC2362ITS8#TRMPBF Image
LTC2362ITS8#TRMPBF PDF Datasheet	LTC2362ITS8#TRMPBF Download Datasheet	LTC2362ITS8#TRMPBF Datasheet
LTC2362ITS8#TRMPBF Stock	Buy LTC2362ITS8#TRMPBF	Buy ADI (Analog Devices, Inc.) LTC2362ITS8#TRMPBF
ADI (Analog Devices, Inc.) LTC2362ITS8#TRMPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2362ITS8#TRMPBF	AD LTC2362ITS8#TRMPBF	ADI (Analog Devices, Inc.) LTC2362ITS8#TRMPBF
Analog Devices Inc. LTC2362ITS8#TRMPBF	Analog Devices, Inc. LTC2362ITS8#TRMPBF	

Related Products

 LTC2364CMS-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI/SRL 250K 16MSOP In stock: 27 pcs RFQ	 LTC2364CDE-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SPI/SRL 250K 16DFN In stock: 64 pcs RFQ
 LTC2362IS6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 500KSPS TSOT23-6 In stock: Out stock RFQ	 LTC2364CDE-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI/SRL 250K 16-DFN In stock: Out stock RFQ
 LTC2362ITS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 500KSPS TSOT23-8 In stock: Out stock RFQ	 LTC2362HTS8#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 500KSPS TSOT23-8 In stock: Out stock RFQ
 LTC2362HTS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 500KSPS TSOT23-8 In stock: Out stock RFQ	 LTC2362ITS8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ
 LTC2362HTS8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2362IS6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 500KSPS TSOT23-6 In stock: Out stock RFQ
 LTC2364CDE-18#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250K 1CH 16DFN In stock: Out stock RFQ	 LTC2364CDE-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI/SRL 250K 16DFN In stock: 66 pcs RFQ