



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: LTC2362CTS8#TRMPBF

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

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

Datasheets: [PDF LTC2362CTS8#TRMPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of LTC2362CTS8#TRMPBF

PART NUMBER	LTC2362CTS8#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 500KSPS TSOT23-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC2362CTS8#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	Cut Tape (CT)
PACKAGE / CASE	SOT-23-8 Thin, TSOT-23-8
OTHER NAMES	LTC2362CTS8#TRMPBFCT LTC2362CTS8TRMPBF
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)
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.) LTC2362CTS8#TRMPBF	LTC2362CTS8#TRMPBF Distributor	LTC2362CTS8#TRMPBF Supplier
LTC2362CTS8#TRMPBF Price	LTC2362CTS8#TRMPBF Pictures	LTC2362CTS8#TRMPBF Image
LTC2362CTS8#TRMPBF PDF Datasheet	LTC2362CTS8#TRMPBF Download Datasheet	LTC2362CTS8#TRMPBF Datasheet
LTC2362CTS8#TRMPBF Stock	Buy LTC2362CTS8#TRMPBF	Buy ADI (Analog Devices, Inc.) LTC2362CTS8#TRMPBF
ADI (Analog Devices, Inc.) LTC2362CTS8#TRMPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2362CTS8#TRMPBF	AD LTC2362CTS8#TRMPBF	ADI (Analog Devices, Inc.) LTC2362CTS8#TRMPBF
Analog Devices Inc. LTC2362CTS8#TRMPBF	Analog Devices, Inc. LTC2362CTS8#TRMPBF	

Related Products

 LTC2361ITS8#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 250KSPS TSOT23-8 In stock: Out stock RFQ	 LTC2362CTS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 500KSPS TSOT23-8 In stock: Out stock RFQ
 LTC2362HS6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 500KSPS TSOT23-6 In stock: Out stock RFQ	 LTC2362CTS8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ
 LTC2362HTS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 500KSPS TSOT23-8 In stock: Out stock RFQ	 LTC2362HS6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 500KSPS TSOT23-6 In stock: Out stock RFQ
 LTC2361ITS8 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
 LTC2362CS6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 500KSPS TSOT23-6 In stock: Out stock RFQ	 LTC2361ITS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 250KSPS TSOT23-8 In stock: Out stock RFQ
 LTC2362CS6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 500KSPS TSOT23-6 In stock: Out stock RFQ	 LTC2362HTS8#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 500KSPS TSOT23-8 In stock: Out stock RFQ