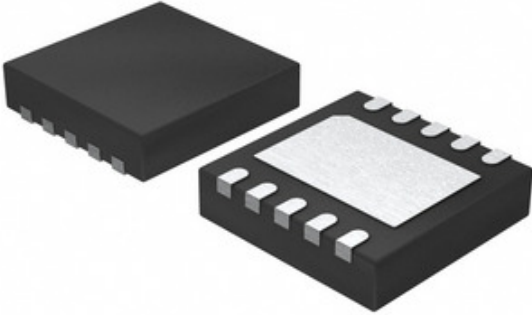




ADI (Analog Devices, Inc.)



LTC2302CDD#TRPBF

Part Number: LTC2302CDD#TRPBF

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

Product description: IC ADC 12-BIT 1CH 500KSPS 10DFN

Datasheets:  LTC2302CDD#TRPBF.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 LTC2302CDD#TRPBF

PART NUMBER	LTC2302CDD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12-BIT 1CH 500KSPS 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2302CDD#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN 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	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 10-DFN (3x3)
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	LTC2302
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2302CDD#TRPBF	LTC2302CDD#TRPBF Distributor	LTC2302CDD#TRPBF Supplier
LTC2302CDD#TRPBF Price	LTC2302CDD#TRPBF Pictures	LTC2302CDD#TRPBF Image
LTC2302CDD#TRPBF PDF Datasheet	LTC2302CDD#TRPBF Download Datasheet	LTC2302CDD#TRPBF Datasheet
LTC2302CDD#TRPBF Stock	Buy LTC2302CDD#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2302CDD#TRPBF
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ADI (Analog Devices, Inc.) LTC2302CDD#TRPBF	AD LTC2302CDD#TRPBF	ADI (Analog Devices, Inc.) LTC2302CDD#TRPBF
Analog Devices Inc. LTC2302CDD#TRPBF	Analog Devices, Inc. LTC2302CDD#TRPBF	

Related Products

 LTC2302CDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1CH 500KSPS 10-DFN In stock: 91 pcs RFQ	 LTC2301IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 1CHN 12-DFN In stock: Out stock RFQ
 LTC2302IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 1CH 500KSPS 10DFN In stock: Out stock RFQ	 LTC2301IMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT I2C 12-MSOP In stock: 142 pcs RFQ
 LTC2302IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1CH 500KSPS 10-DFN In stock: 108 pcs RFQ	 LTC2301HMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 1CHN 12-MSOP In stock: Out stock RFQ
 LTC2305CMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 2CHN 12-MSOP In stock: Out stock RFQ	 LTC2305CDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 2CHN 12-DFN In stock: Out stock RFQ
 LTC2301IMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 1CHN 12-MSOP In stock: Out stock RFQ	 LTC2305CDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 2CHN 12-DFN In stock: Out stock RFQ
 LTC2301IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 1CHN 12-DFN In stock: 331 pcs RFQ	 LTC2305CMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 2CHN 12-MSOP In stock: Out stock RFQ