



ADI (Analog Devices, Inc.)

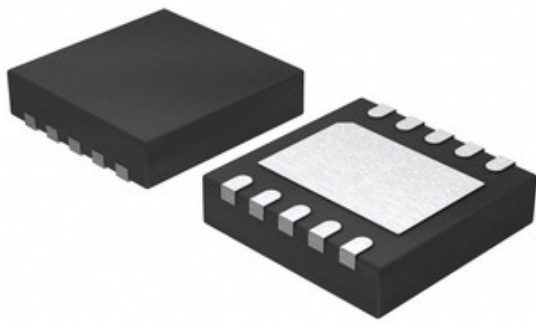


Image may be representation. See specifications for product details.

LTC2302CDD#PBF

Part Number:	LTC2302CDD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 1CH 500KSPS 10-DFN
Datasheets:	 LTC2302CDD#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

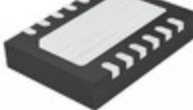
Specifications of LTC2302CDD#PBF

PART NUMBER	LTC2302CDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 1CH 500KSPS 10-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2302CDD#PBF.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	Tube
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#PBF	LTC2302CDD#PBF Distributor	LTC2302CDD#PBF Supplier
LTC2302CDD#PBF Price	LTC2302CDD#PBF Pictures	LTC2302CDD#PBF Image
LTC2302CDD#PBF PDF Datasheet	LTC2302CDD#PBF Download Datasheet	LTC2302CDD#PBF Datasheet
LTC2302CDD#PBF Stock	Buy LTC2302CDD#PBF	Buy ADI (Analog Devices, Inc.) LTC2302CDD#PBF
ADI (Analog Devices, Inc.) LTC2302CDD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2302CDD#PBF	AD LTC2302CDD#PBF	ADI (Analog Devices, Inc.) LTC2302CDD#PBF
Analog Devices Inc. LTC2302CDD#PBF	Analog Devices, Inc. LTC2302CDD#PBF	

Related Products

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