



ADI (Analog Devices, Inc.)

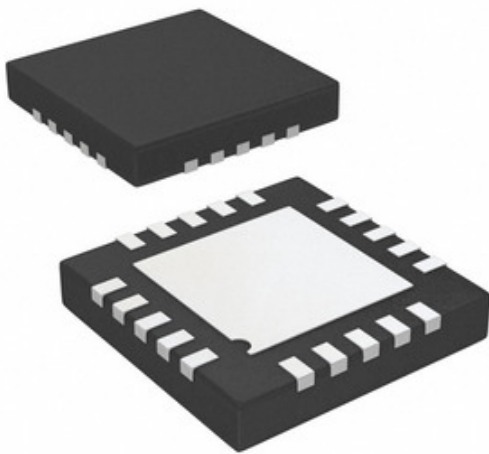


Image may be representation. See specifications for product details.

AD7298BCPZ-RL7

Part Number:	AD7298BCPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT SPI/SRL 8CH 20LFCSP
Datasheets:	 AD7298BCPZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

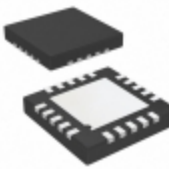
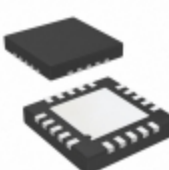
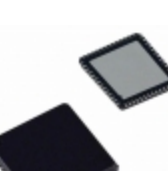
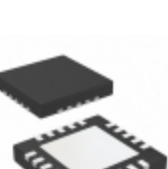
Specifications of AD7298BCPZ-RL7

PART NUMBER	AD7298BCPZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT SPI/SRL 8CH 20LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7298BCPZ-RL7.pdf
VOLTAGE - SUPPLY, DIGITAL	2.8 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-LFCSP-WQ (4x4)
SERIES	-
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Original-Reel®
PACKAGE / CASE	20-WFQFN Exposed Pad, CSP
OTHER NAMES	AD7298BCPZ-RL7DKR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	8
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	Temperature Sensor
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 8 Input 1 SAR 20-LFCSP-WQ (4x4)
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7298
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7298BCPZ-RL7	AD7298BCPZ-RL7 Distributor	AD7298BCPZ-RL7 Supplier
AD7298BCPZ-RL7 Price	AD7298BCPZ-RL7 Pictures	AD7298BCPZ-RL7 Image
AD7298BCPZ-RL7 PDF Datasheet	AD7298BCPZ-RL7 Download Datasheet	AD7298BCPZ-RL7 Datasheet
AD7298BCPZ-RL7 Stock	Buy AD7298BCPZ-RL7	Buy ADI (Analog Devices, Inc.) AD7298BCPZ-RL7
ADI (Analog Devices, Inc.) AD7298BCPZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7298BCPZ-RL7	AD AD7298BCPZ-RL7	ADI (Analog Devices, Inc.) AD7298BCPZ-RL7
Analog Devices Inc. AD7298BCPZ-RL7	Analog Devices, Inc. AD7298BCPZ-RL7	

Related Products

 AD7302BR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT DUAL R-R 20-SOIC In stock: Out stock RFQ	 AD7298-1BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SPI/SRL 8CH 20LFCSP In stock: Out stock RFQ
 AD7294BSUZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT W/DAC/TEMP 64TQFP In stock: Out stock RFQ	 AD7298-1BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SPI/SRL 8CH 20LFCSP In stock: 155 pcs RFQ
 AD7302BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT DUAL R-R 20-TSSOP In stock: 48 pcs RFQ	 AD7302BNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT DUAL R-R 20-DIP In stock: 317 pcs RFQ
 AD7294BSUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT W/DAC/TEMP 64TQFP In stock: 4 pcs RFQ	 AD7302BN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT DUAL R-R 20-DIP In stock: Out stock RFQ
 AD7294BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT I2C/SRL 1M 56LFCSP In stock: Out stock RFQ	 AD7302BR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT DUAL 2.7V 20-SOIC In stock: Out stock RFQ
 AD7298BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SPI/SRL 1M 20LFCSP In stock: 451 pcs RFQ	 AD7302BRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT DUAL R-R 20-TSSOP In stock: Out stock RFQ