



ADI (Analog Devices, Inc.)

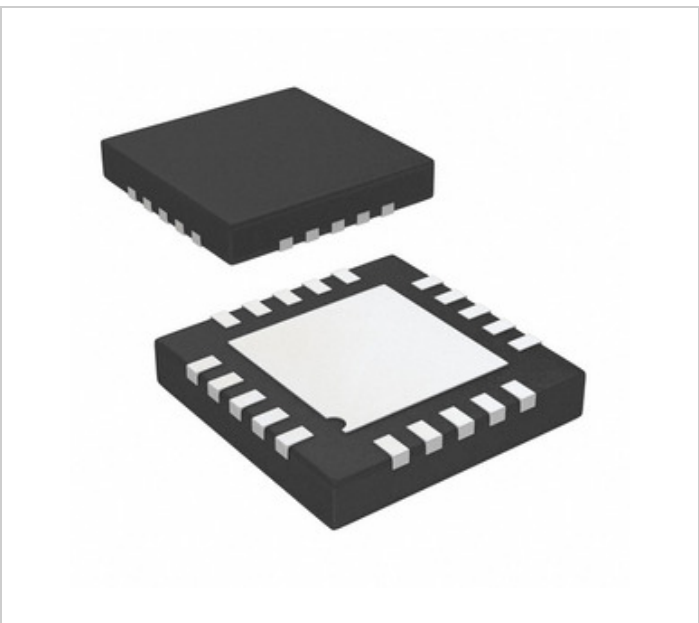


Image may be representation. See specifications for product details.

AD7291BCPZ-RL7

Part Number:	AD7291BCPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC I2C/SRL 22.22K 20LFCSP
Datasheets:	 AD7291BCPZ-RL7.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

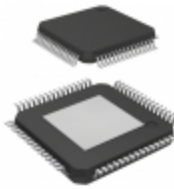
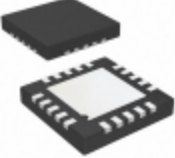
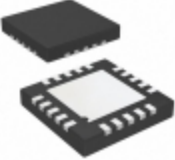
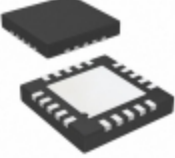
Specifications of AD7291BCPZ-RL7

PART NUMBER	AD7291BCPZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC I2C/SRL 22.22K 20LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7291BCPZ-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)	22.22k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WFQFN Exposed Pad, CSP
OTHER NAMES	AD7291BCPZ-RL7-ND AD7291BCPZ-RL7TR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	8
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	Temperature Sensor
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 8 Input 1 SAR 20-LFCSP-WQ (4x4)
DATA INTERFACE	I ² C
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7291
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7291BCPZ-RL7	AD7291BCPZ-RL7 Distributor	AD7291BCPZ-RL7 Supplier
AD7291BCPZ-RL7 Price	AD7291BCPZ-RL7 Pictures	AD7291BCPZ-RL7 Image
AD7291BCPZ-RL7 PDF Datasheet	AD7291BCPZ-RL7 Download Datasheet	AD7291BCPZ-RL7 Datasheet
AD7291BCPZ-RL7 Stock	Buy AD7291BCPZ-RL7	Buy ADI (Analog Devices, Inc.) AD7291BCPZ-RL7
ADI (Analog Devices, Inc.) AD7291BCPZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7291BCPZ-RL7	AD AD7291BCPZ-RL7	ADI (Analog Devices, Inc.) AD7291BCPZ-RL7
Analog Devices Inc. AD7291BCPZ-RL7	Analog Devices, Inc. AD7291BCPZ-RL7	

Related Products

 AD7292BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SPI/SRL 36-LFCSP In stock: 202 pcs RFQ	 AD7280ABSTZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATTERY MONITOR LI-ION 48LQFP In stock: Out stock RFQ
 AD7284WBSWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: 8 CH LI-ION MONITOR ISO26262/AUT In stock: Out stock RFQ	 AD7291BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 8CH 20-LFCSP In stock: Out stock RFQ
 AD7293BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: 12-BIT POWER AMPLIFIER CURRENT C In stock: 19 pcs RFQ	 AD7292BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SPI/SRL 36LFCSP In stock: Out stock RFQ
 AD7294-2BSUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT W/DAC/TEMP 64TQFP In stock: Out stock RFQ	 AD7291TCPZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: CH 12 BIT SAR WT INTERNAL TEMP S In stock: 115 pcs RFQ
 AD7280AWBSTZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT MON LI-ION AUTO 48LQFP In stock: Out stock RFQ	 AD7291TCPZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 8 CH 12 BIT SAR WT INTERNAL TEMP In stock: Out stock RFQ
 AD7284WBSWZ Manufacturers: ADI (Analog Devices, Inc.) Description: 8 CH LI-ION MONITOR ISO26262/AUT In stock: 307 pcs RFQ	 AD7280AWBSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT MON LI-ION AUTO 48LQFP In stock: 765 pcs RFQ