



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

AD7292BCPZ

Part Number:	AD7292BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 10BIT SPI/SRL 36-LFCSP
Datasheets:	 AD7292BCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

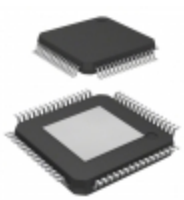
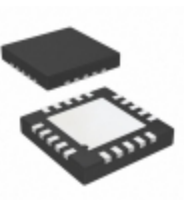
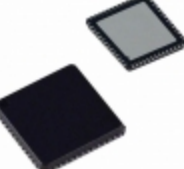
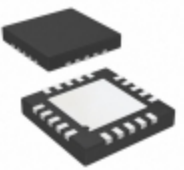
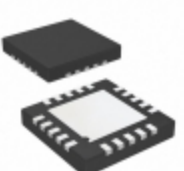
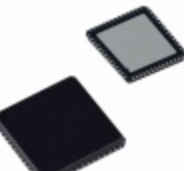
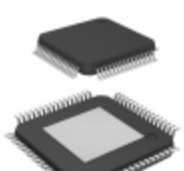
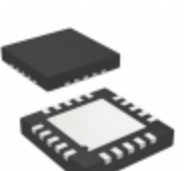
Specifications of AD7292BCPZ

PART NUMBER	AD7292BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 10BIT SPI/SRL 36-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7292BCPZ.pdf
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	36-LFCSP-WQ (6x6)
SERIES	-
SAMPLING RATE (PER SECOND)	625k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	36-WFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1, 8
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Temperature Sensor
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 1, 8 Input 1 SAR 36-LFCSP-WQ (6x6)
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7292
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7292BCPZ	AD7292BCPZ Distributor	AD7292BCPZ Supplier
AD7292BCPZ Price	AD7292BCPZ Pictures	AD7292BCPZ Image
AD7292BCPZ PDF Datasheet	AD7292BCPZ Download Datasheet	AD7292BCPZ Datasheet
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Analog Devices Inc. AD7292BCPZ	Analog Devices, Inc. AD7292BCPZ	

Related Products

 AD7284WBSWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: 8 CH LI-ION MONITOR ISO26262/AUT 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
 AD7294-2BSUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT W/DAC/TEMP 64TQFP In stock: Out stock RFQ	 AD7294BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT I2C/SRL 1M 56LFCSP In stock: Out stock RFQ
 AD7292BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SPI/SRL 36LFCSP In stock: Out stock RFQ	 AD7293BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: 12-BIT POWER AMPLIFIER CURRENT C In stock: 19 pcs RFQ
 AD7291BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 8CH 20-LFCSP In stock: Out stock RFQ	 AD7294BSUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT W/DAC/TEMP 64TQFP In stock: 4 pcs RFQ
 AD7291BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC I2C/SRL 22.22K 20LFCSP In stock: Out stock RFQ	 AD7294BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT I2C/SRL 1M 56LFCSP In stock: Out stock RFQ
 AD7284WBSWZ Manufacturers: ADI (Analog Devices, Inc.) Description: 8 CH LI-ION MONITOR ISO26262/AUT In stock: 307 pcs RFQ	 AD7291TCPZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 8 CH 12 BIT SAR WT INTERNAL TEMP In stock: Out stock RFQ