



AD9102BCPZ

Part Number:	AD9102BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 14BIT SPI/SRL 32LFCSP
Datasheets:	 AD9102BCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4424 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

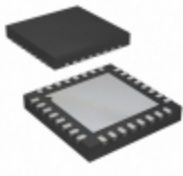
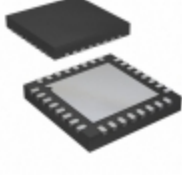
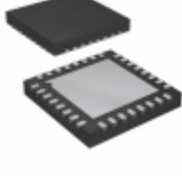
Specifications of AD9102BCPZ

PART NUMBER	AD9102BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT SPI/SRL 32LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4424 pcs
DATA SHEET	 AD9102BCPZ.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-LFCSP-WQ (5x5)
SETTLING TIME	31.2ns (Typ)
SERIES	TxDAC®
REFERENCE TYPE	External, Internal
PACKAGING	Tray
PACKAGE / CASE	32-WFQFN Exposed Pad, CSP
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±2, ±1.4
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 1 32-LFCSP-WQ (5x5)
DATA INTERFACE	SPI
BASE PART NUMBER	AD9102
ARCHITECTURE	Segmented DAC

Related Tags

ADI (Analog Devices, Inc.) AD9102BCPZ	AD9102BCPZ Distributor	AD9102BCPZ Supplier
AD9102BCPZ Price	AD9102BCPZ Pictures	AD9102BCPZ Image
AD9102BCPZ PDF Datasheet	AD9102BCPZ Download Datasheet	AD9102BCPZ Datasheet
AD9102BCPZ Stock	Buy AD9102BCPZ	Buy ADI (Analog Devices, Inc.) AD9102BCPZ
ADI (Analog Devices, Inc.) AD9102BCPZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9102BCPZ	AD AD9102BCPZ	ADI (Analog Devices, Inc.) AD9102BCPZ
Analog Devices Inc. AD9102BCPZ	Analog Devices, Inc. AD9102BCPZ	

Related Products

 AD9102-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9102 In stock: 172 pcs RFQ	 AD9102BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SPI/SRL 32LFCSP In stock: 6153 pcs RFQ
 AD9106-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9106 In stock: 168 pcs RFQ	 AD9059BRS Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT DUAL 60MSPS 28-SSOP In stock: 6444 pcs RFQ
 AD9106BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI/SRL 32-LFCSP In stock: 3410 pcs RFQ	 AD9114-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9114 In stock: 176 pcs RFQ
 AD9106BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI/SRL 32LFCSP In stock: 4966 pcs RFQ	 AD9114BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 8BIT LO PWR 40-LFCSP In stock: 6649 pcs RFQ
 AD9058ATD/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 50MSPS DUAL 48CERSIP In stock: 2980 pcs RFQ	 AD9059BRSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT DUAL 60MSPS 28SSOP In stock: 4247 pcs RFQ
 AD9059BRS-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT DUAL 60MSPS 28-SSOP In stock: 6228 pcs RFQ	 AD9059BRSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT DUAL 60MSPS 28SSOP In stock: 3120 pcs RFQ