



ADI (Analog Devices, Inc.)

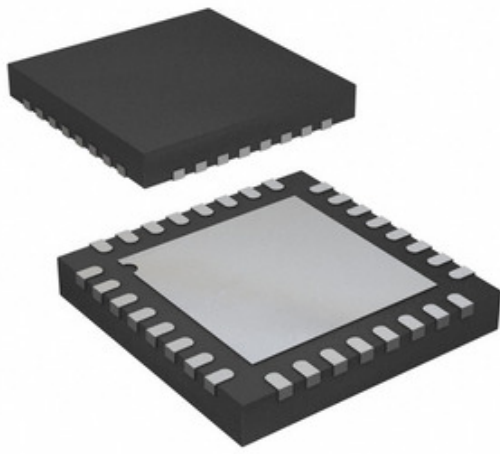


Image may be representation. See specifications for product details.

AD7938BCPZ

Part Number:	AD7938BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 8CH 1.5MSPS 32LFCSP
Datasheets:	 AD7938BCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4528 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

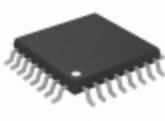
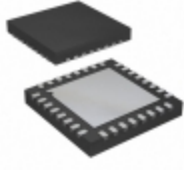
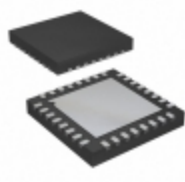
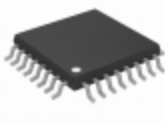
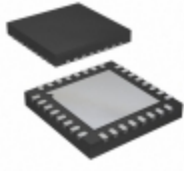
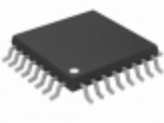
Specifications of AD7938BCPZ

PART NUMBER	AD7938BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 8CH 1.5MSPS 32LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4528 pcs
DATA SHEET	 AD7938BCPZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	32-LFCSP-VQ (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	1.5M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4, 7, 8
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Pseudo-Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4, 7, 8 Input 1 SAR 32-LFCSP-VQ (5x5)
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7938
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7938BCPZ	AD7938BCPZ Distributor	AD7938BCPZ Supplier
AD7938BCPZ Price	AD7938BCPZ Pictures	AD7938BCPZ Image
AD7938BCPZ PDF Datasheet	AD7938BCPZ Download Datasheet	AD7938BCPZ Datasheet
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Analog Devices Inc. AD7938BCPZ	Analog Devices, Inc. AD7938BCPZ	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 8+4 24-SOIC In stock: 5283 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 8+4 24-SOIC In stock: 4671 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CHAN 32TQFP In stock: 4468 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 1.5MSPS 32LFCSP In stock: 6879 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 625KSPS 32LFCSP In stock: 11382 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 8+4 24-SOIC In stock: 3719 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CHAN 32TQFP In stock: 6421 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 625KSPS 32LFCSP In stock: 7092 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 8+4 24-SOIC In stock: 3206 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 8+4 24SOIC In stock: 5854 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 8+4 24-SOIC In stock: 3558 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CHAN 32TQFP In stock: 8048 pcs RFQ