



ADI (Analog Devices, Inc.)

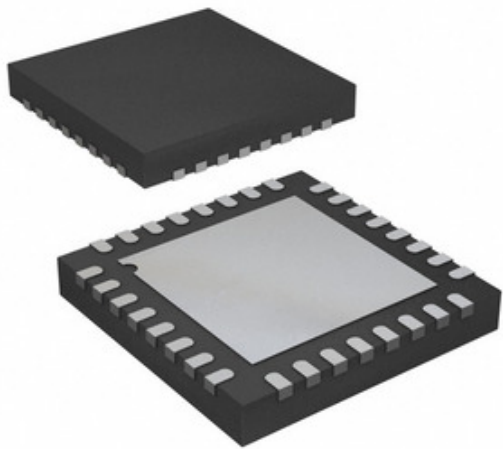


Image may be representation. See specifications for product details.

AD9237BCPZRL7-20

Part Number:	AD9237BCPZRL7-20
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT SGL 20MSPS 32LFCSP
Datasheets:	 AD9237BCPZRL7-20.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

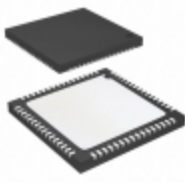
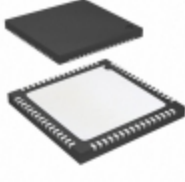
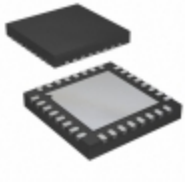
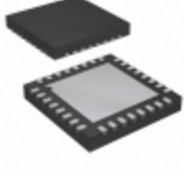
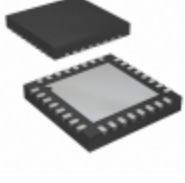
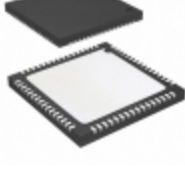
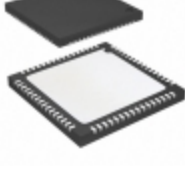
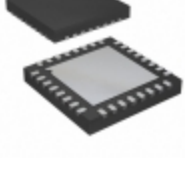
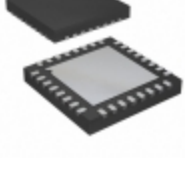
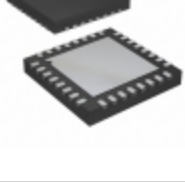
Specifications of AD9237BCPZRL7-20

PART NUMBER	AD9237BCPZRL7-20
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT SGL 20MSPS 32LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9237BCPZRL7-20.pdf
VOLTAGE - SUPPLY, DIGITAL	2.25 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-LFCSP-VQ (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	20M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
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, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 32-LFCSP-VQ (5x5)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9237
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9237BCPZRL7-20	AD9237BCPZRL7-20 Distributor	AD9237BCPZRL7-20 Supplier
AD9237BCPZRL7-20 Price	AD9237BCPZRL7-20 Pictures	AD9237BCPZRL7-20 Image
AD9237BCPZRL7-20 PDF Datasheet	AD9237BCPZRL7-20 Download Datasheet	AD9237BCPZRL7-20 Datasheet
AD9237BCPZRL7-20 Stock	Buy AD9237BCPZRL7-20	Buy ADI (Analog Devices, Inc.) AD9237BCPZRL7-20
ADI (Analog Devices, Inc.) AD9237BCPZRL7-20	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9237BCPZRL7-20	AD AD9237BCPZRL7-20	ADI (Analog Devices, Inc.) AD9237BCPZRL7-20
Analog Devices Inc. AD9237BCPZRL7-20	Analog Devices, Inc. AD9237BCPZRL7-20	

Related Products

 AD9238BCPZ-20 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 20MSPS 64LFCSP In stock: Out stock RFQ	 AD9236BRUZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 80MSPS 28TSSOP In stock: 238 pcs RFQ
 AD9238BCPZRL-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 40MSPS 64LFCSP In stock: Out stock RFQ	 AD9237BCPZ-20 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SGL 20MSPS 32LFCSP In stock: Out stock RFQ
 AD9237BCPZRL7-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SGL 65MSPS 32LFCSP In stock: Out stock RFQ	 AD9237BCPZRL7-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SGL 40MSPS 32LFCSP In stock: Out stock RFQ
 AD9238BCPZ-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 40MSPS 64LFCSP In stock: 5 pcs RFQ	 AD9238BCPZ-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 65MSPS 64LFCSP In stock: 13 pcs RFQ
 AD9236BCPZRL7-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 80MSPS 32LFCSP In stock: Out stock RFQ	 AD9237BCPZ-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SGL 40MSPS 32LFCSP In stock: 69 pcs RFQ
 AD9236BRUZRL7-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 80MSPS 28TSSOP In stock: Out stock RFQ	 AD9237BCPZ-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SGL 65MSPS 32LFCSP In stock: Out stock RFQ