



ADI (Analog Devices, Inc.)

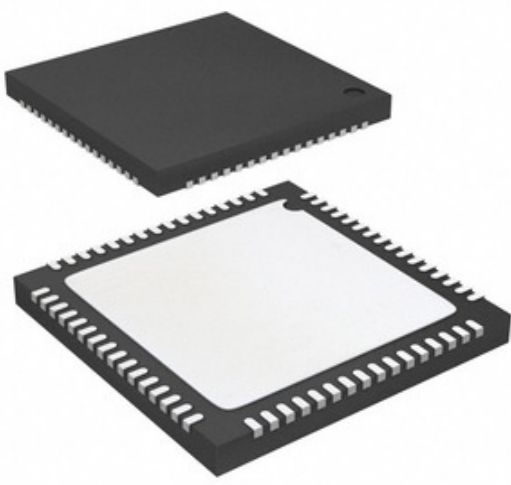


Image may be representation. See specifications for product details.

AD9216BCPZRL7-105

Part Number:	AD9216BCPZRL7-105
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 10BIT DL 105MSPS 64-LFCSP
Datasheets:	 AD9216BCPZRL7-105.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6225 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

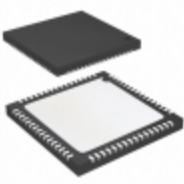
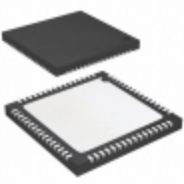
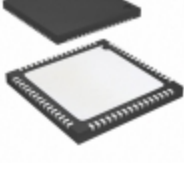
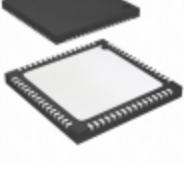
Specifications of AD9216BCPZRL7-105

PART NUMBER	AD9216BCPZRL7-105
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 10BIT DL 105MSPS 64-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6225 pcs
DATA SHEET	 AD9216BCPZRL7-105.pdf
VOLTAGE - SUPPLY, DIGITAL	2.25 V ~ 3.3 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.3 V
SUPPLIER DEVICE PACKAGE	64-LFCSP-VQ (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	105M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad, CSP
OTHER NAMES	AD9216BCPZRL7-105-ND AD9216BCPZRL7-105TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-LFCSP-VQ (9x9)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9216
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9216BCPZRL7-105	AD9216BCPZRL7-105 Distributor	AD9216BCPZRL7-105 Supplier
AD9216BCPZRL7-105 Price	AD9216BCPZRL7-105 Pictures	AD9216BCPZRL7-105 Image
AD9216BCPZRL7-105 PDF Datasheet	AD9216BCPZRL7-105 Download Datasheet	AD9216BCPZRL7-105 Datasheet
AD9216BCPZRL7-105 Stock	Buy AD9216BCPZRL7-105	Buy ADI (Analog Devices, Inc.) AD9216BCPZRL7-105
ADI (Analog Devices, Inc.) AD9216BCPZRL7-105	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9216BCPZRL7-105	AD AD9216BCPZRL7-105	ADI (Analog Devices, Inc.) AD9216BCPZRL7-105
Analog Devices Inc. AD9216BCPZRL7-105	Analog Devices, Inc. AD9216BCPZRL7-105	

Related Products

 AD9218BSTZ-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT DUAL 40MSPS 48-LQFP In stock: 5417 pcs RFQ	 AD9215BRUZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 80MSPS 3V 28TSSOP In stock: 7213 pcs RFQ
 AD9216BCPZRL7-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT DUAL 80MSPS 64LFCSP In stock: 6672 pcs RFQ	 AD9216BCPZRL7-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT DUAL 65MSPS 64LFCSP In stock: 8235 pcs RFQ
 AD9218BST-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT DUAL 105MSPS 48LQFP In stock: 5475 pcs RFQ	 AD9218BSTZ-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT DUAL 105MSPS 48LQFP In stock: 2393 pcs RFQ
 AD9216BCPZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT DUAL 80MSPS 64LFCSP In stock: 5560 pcs RFQ	 AD9218BST-RL105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT DUAL 105MSPS 48LQFP In stock: 2975 pcs RFQ
 AD9216BCPZ-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT DL 105MSPS 64LFCSP In stock: 3950 pcs RFQ	 AD9216BCPZ-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT DUAL 65MSPS 64LFCSP In stock: 6176 pcs RFQ
 AD9215BRUZRL7-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 65MSPS 3V 28TSSOP In stock: 12085 pcs RFQ	 AD9215BRUZRL7-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 105MSPS 3V 28TSSOP In stock: 10168 pcs RFQ