



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9216BCPZRL7-65

Part Number:	AD9216BCPZRL7-65
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 10BIT DUAL 65MSPS 64LFCSP
Datasheets:	 AD9216BCPZRL7-65.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

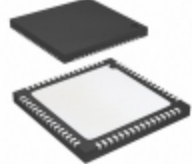
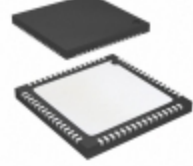
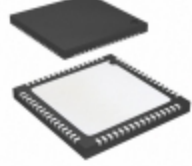
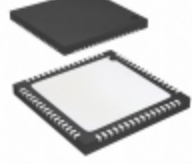
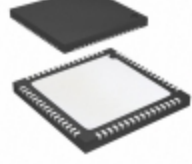
Specifications of AD9216BCPZRL7-65

PART NUMBER	AD9216BCPZRL7-65
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 10BIT DUAL 65MSPS 64LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9216BCPZRL7-65.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)	65M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad, CSP
OTHER NAMES	AD9216BCPZRL7-65-ND AD9216BCPZRL7-65TR
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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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.) AD9216BCPZRL7-65	AD9216BCPZRL7-65 Distributor	AD9216BCPZRL7-65 Supplier
AD9216BCPZRL7-65 Price	AD9216BCPZRL7-65 Pictures	AD9216BCPZRL7-65 Image
AD9216BCPZRL7-65 PDF Datasheet	AD9216BCPZRL7-65 Download Datasheet	AD9216BCPZRL7-65 Datasheet
AD9216BCPZRL7-65 Stock	Buy AD9216BCPZRL7-65	Buy ADI (Analog Devices, Inc.) AD9216BCPZRL7-65
ADI (Analog Devices, Inc.) AD9216BCPZRL7-65	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9216BCPZRL7-65	AD AD9216BCPZRL7-65	ADI (Analog Devices, Inc.) AD9216BCPZRL7-65
Analog Devices Inc. AD9216BCPZRL7-65	Analog Devices, Inc. AD9216BCPZRL7-65	

Related Products

 AD9218BSTZ-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT DUAL 40MSPS 48-LQFP In stock: 116 pcs RFQ	 AD9218BSTZ-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT DUAL 105MSPS 48LQFP In stock: 102 pcs RFQ
 AD9215BRUZRL7-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 105MSPS 3V 28TSSOP In stock: Out stock RFQ	 AD9216BCPZRL7-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT DL 105MSPS 64-LFCSP In stock: Out stock RFQ
 AD9215BRUZRL7-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 65MSPS 3V 28TSSOP In stock: Out stock RFQ	 AD9218BST-RL105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT DUAL 105MSPS 48LQFP In stock: Out stock RFQ
 AD9216BCPZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT DUAL 80MSPS 64LFCSP In stock: Out stock RFQ	 AD9216BCPZRL7-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT DUAL 80MSPS 64LFCSP In stock: Out stock RFQ
 AD9218BST-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT DUAL 105MSPS 48LQFP In stock: Out stock RFQ	 AD9216BCPZ-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT DUAL 65MSPS 64LFCSP In stock: 2 pcs RFQ
 AD9218BSTZ-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT DUAL 65MSPS 48-LQFP In stock: Out stock RFQ	 AD9216BCPZ-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT DL 105MSPS 64LFCSP In stock: 353 pcs RFQ