



ADI (Analog Devices, Inc.)



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AD9211BCPZ-300

Part Number:	AD9211BCPZ-300
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 10BIT 300MSPS 56LFCSP
Datasheets:	 AD9211BCPZ-300.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

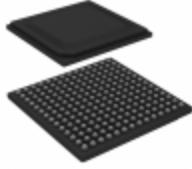
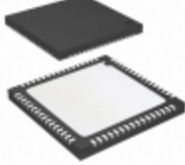
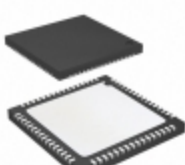
Specifications of AD9211BCPZ-300

PART NUMBER	AD9211BCPZ-300
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 10BIT 300MSPS 56LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9211BCPZ-300.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	56-LFCSP-VQ (8x8)
SERIES	-
SAMPLING RATE (PER SECOND)	300M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	56-VFQFN Exposed Pad, CSP
OTHER NAMES	AD9211BCPZ300
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 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 1 Input 1 Pipelined 56-LFCSP-VQ (8x8)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9211
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9211BCPZ-300	AD9211BCPZ-300 Distributor	AD9211BCPZ-300 Supplier
AD9211BCPZ-300 Price	AD9211BCPZ-300 Pictures	AD9211BCPZ-300 Image
AD9211BCPZ-300 PDF Datasheet	AD9211BCPZ-300 Download Datasheet	AD9211BCPZ-300 Datasheet
AD9211BCPZ-300 Stock	Buy AD9211BCPZ-300	Buy ADI (Analog Devices, Inc.) AD9211BCPZ-300
ADI (Analog Devices, Inc.) AD9211BCPZ-300	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9211BCPZ-300	AD AD9211BCPZ-300	ADI (Analog Devices, Inc.) AD9211BCPZ-300
Analog Devices Inc. AD9211BCPZ-300	Analog Devices, Inc. AD9211BCPZ-300	

Related Products

 AD9208BBPZRL-3000 Manufacturers: ADI (Analog Devices, Inc.) Description: DUAL 14 BIT 3GSPS ADC W/JESD204B In stock: Out stock RFQ	 AD9214BRS-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 80MSPS 28-SSOP In stock: Out stock RFQ
 AD9211-250EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9211-250 In stock: Out stock RFQ	 AD9214BRS-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 65MSPS 28-SSOP In stock: Out stock RFQ
 AD9211-300EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9211-300 In stock: Out stock RFQ	 AD9212-65EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9212 In stock: Out stock RFQ
 AD9212ABCPZ-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SRL 40MSPS 64LFCSP In stock: Out stock RFQ	 AD9211-200EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9211-200 In stock: Out stock RFQ
 AD9214BRS-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 105MSPS 3V 28-SSOP In stock: Out stock RFQ	 AD9211BCPZ-250 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10-BIT 250MSPS 56-LFCSP In stock: 252 pcs RFQ
 AD9212ABCPZ-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SRL 65MSPS 64LFCSP In stock: 43 pcs RFQ	 AD9211BCPZ-200 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10-BIT 200MSPS 56-LFCSP In stock: 8 pcs RFQ