



ADI (Analog Devices, Inc.)

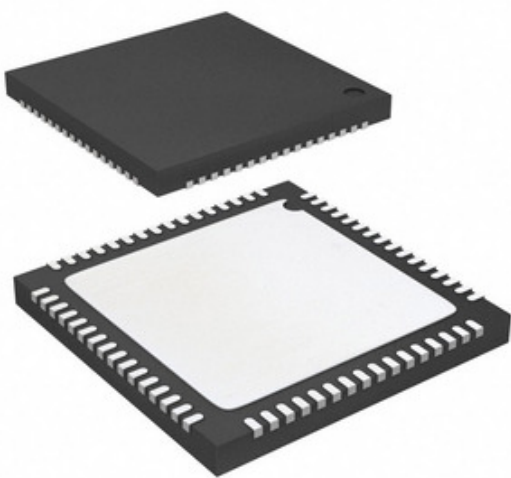


Image may be representation. See specifications for product details.

AD9690BCPZ-500

Part Number:	AD9690BCPZ-500
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT 500MSPS 64LFCSP
Datasheets:	 AD9690BCPZ-500.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

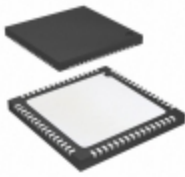
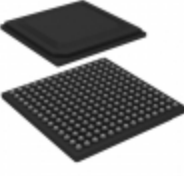
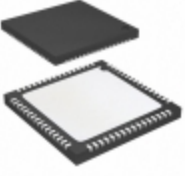
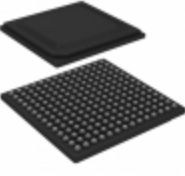
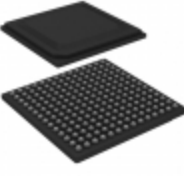
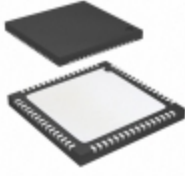
Specifications of AD9690BCPZ-500

PART NUMBER	AD9690BCPZ-500
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 500MSPS 64LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9690BCPZ-500.pdf
VOLTAGE - SUPPLY, DIGITAL	1.25V, 1.8V
VOLTAGE - SUPPLY, ANALOG	1.25V, 2.5V
SUPPLIER DEVICE PACKAGE	64-LFCSP-WQ (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	500M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	64-WFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
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
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 64-LFCSP-WQ (9x9)
DATA INTERFACE	JESD204B
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9690
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9690BCPZ-500	AD9690BCPZ-500 Distributor	AD9690BCPZ-500 Supplier
AD9690BCPZ-500 Price	AD9690BCPZ-500 Pictures	AD9690BCPZ-500 Image
AD9690BCPZ-500 PDF Datasheet	AD9690BCPZ-500 Download Datasheet	AD9690BCPZ-500 Datasheet
AD9690BCPZ-500 Stock	Buy AD9690BCPZ-500	Buy ADI (Analog Devices, Inc.) AD9690BCPZ-500
ADI (Analog Devices, Inc.) AD9690BCPZ-500	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9690BCPZ-500	AD AD9690BCPZ-500	ADI (Analog Devices, Inc.) AD9690BCPZ-500
Analog Devices Inc. AD9690BCPZ-500	Analog Devices, Inc. AD9690BCPZ-500	

Related Products

 AD9690BCPZRL7-1000 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1000MSPS 64LFCSP In stock: Out stock RFQ	 AD9691BCPZRL7-1250 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1250MPS In stock: Out stock RFQ
 AD9689-2600EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9689-2600 In stock: 2 pcs RFQ	 AD9689BBPZ-2000 Manufacturers: ADI (Analog Devices, Inc.) Description: DUAL 14 BIT 2.0GSPS ADC In stock: 8 pcs RFQ
 AD9694-500EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9694 In stock: Out stock RFQ	 AD9690BCPZRL7-500 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 500MSPS 64LFCSP In stock: Out stock RFQ
 AD9689BBPZ-2600 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 2.6GSPS 196BGA In stock: 43 pcs RFQ	 AD9689BBPZRL-2600 Manufacturers: ADI (Analog Devices, Inc.) Description: DUAL 14 BIT 2.6GSPS ADC In stock: Out stock RFQ
 AD9690BCPZ-1000 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1000MSPS 64LFCSP In stock: 1 pcs RFQ	 AD9689-2000EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BD FOR AD9689-2000 In stock: Out stock RFQ
 AD9691-1250EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9691 In stock: Out stock RFQ	 AD9691BCPZ-1250 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1250MPS In stock: Out stock RFQ