



ADI (Analog Devices, Inc.)



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AD9694BCPZ-500

Part Number:	AD9694BCPZ-500
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT 500MSPS CP7210
Datasheets:	 AD9694BCPZ-500.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.

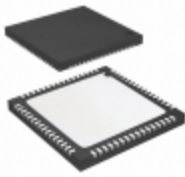
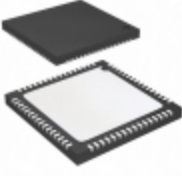
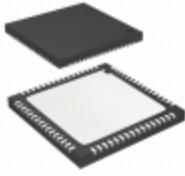
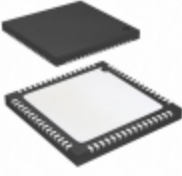
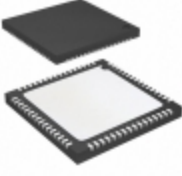
Specifications of AD9694BCPZ-500

PART NUMBER	AD9694BCPZ-500
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 500MSPS CP7210
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9694BCPZ-500.pdf
VOLTAGE - SUPPLY, DIGITAL	0.95 V ~ 1 V
VOLTAGE - SUPPLY, ANALOG	0.95 V ~ 1 V, 1.71 V ~ 1.89 V, 2.44 V ~ 2.56 V
SUPPLIER DEVICE PACKAGE	72-LFCSP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	500M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	72-VFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF INPUTS	4
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	4
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	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 4 Input 4 Pipelined 72-LFCSP (10x10)
DATA INTERFACE	JESD204B
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9694
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9694BCPZ-500	AD9694BCPZ-500 Distributor	AD9694BCPZ-500 Supplier
AD9694BCPZ-500 Price	AD9694BCPZ-500 Pictures	AD9694BCPZ-500 Image
AD9694BCPZ-500 PDF Datasheet	AD9694BCPZ-500 Download Datasheet	AD9694BCPZ-500 Datasheet
AD9694BCPZ-500 Stock	Buy AD9694BCPZ-500	Buy ADI (Analog Devices, Inc.) AD9694BCPZ-500
ADI (Analog Devices, Inc.) AD9694BCPZ-500	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9694BCPZ-500	AD AD9694BCPZ-500	ADI (Analog Devices, Inc.) AD9694BCPZ-500
Analog Devices Inc. AD9694BCPZ-500	Analog Devices, Inc. AD9694BCPZ-500	

Related Products

 AD9695BCPZ-1300 Manufacturers: ADI (Analog Devices, Inc.) Description: DUAL 14BIT 1.3G SPS/1300MSPS ADC In stock: 6 pcs RFQ	 AD9691-1250EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9691 In stock: Out stock RFQ
 AD9694BCPZRL7-500 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 500MSPS CP7210 In stock: Out stock RFQ	 AD9695-1300EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BD FOR AD9695-1300 In stock: Out stock RFQ
 AD9691BCPZ-1250 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1250MPS In stock: Out stock RFQ	 AD9690BCPZRL7-500 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 500MSPS 64LFCSP In stock: Out stock RFQ
 AD9695BCPZRL7-1300 Manufacturers: ADI (Analog Devices, Inc.) Description: DUAL 14BIT 1.3G SPS/1300MSPS ADC In stock: Out stock RFQ	 AD9694-500EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9694 In stock: Out stock RFQ
 AD9691BCPZRL7-1250 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1250MPS In stock: Out stock RFQ	 AD9695BCPZ-625 Manufacturers: ADI (Analog Devices, Inc.) Description: DUAL 14BIT 1.3G SPS/625MPSP ADC In stock: 4 pcs RFQ
 AD9695-625EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BD FOR AD9695-625 In stock: Out stock RFQ	 AD9690BCPZRL7-1000 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1000MSPS 64LFCSP In stock: Out stock RFQ