



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9690BCPZRL7-1000

Part Number:	AD9690BCPZRL7-1000
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT 1000MSPS 64LFCSP
Datasheets:	 AD9690BCPZRL7-1000.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	281 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

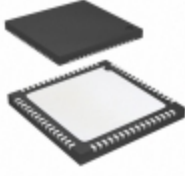
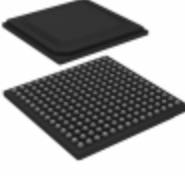
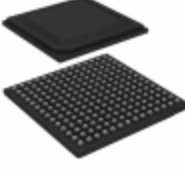
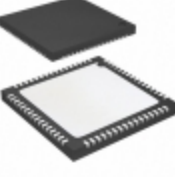
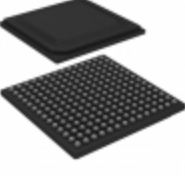
Specifications of AD9690BCPZRL7-1000

PART NUMBER	AD9690BCPZRL7-1000
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 1000MSPS 64LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	281 pcs
DATA SHEET	 AD9690BCPZRL7-1000.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	Tape & Reel (TR)
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)
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.) AD9690BCPZRL7-1000	AD9690BCPZRL7-1000 Distributor	AD9690BCPZRL7-1000 Supplier
AD9690BCPZRL7-1000 Price	AD9690BCPZRL7-1000 Pictures	AD9690BCPZRL7-1000 Image
AD9690BCPZRL7-1000 PDF Datasheet	AD9690BCPZRL7-1000 Download Datasheet	AD9690BCPZRL7-1000 Datasheet
AD9690BCPZRL7-1000 Stock	Buy AD9690BCPZRL7-1000	Buy ADI (Analog Devices, Inc.) AD9690BCPZRL7-1000
ADI (Analog Devices, Inc.) AD9690BCPZRL7-1000	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9690BCPZRL7-1000	AD AD9690BCPZRL7-1000	ADI (Analog Devices, Inc.) AD9690BCPZRL7-1000
Analog Devices Inc. AD9690BCPZRL7-1000	Analog Devices, Inc. AD9690BCPZRL7-1000	

Related Products

 AD9690BCPZ-1000 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1000MSPS 64LFCSP In stock: 231 pcs RFQ	 AD9694-500EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9694 In stock: 110 pcs RFQ
 AD9691BCPZ-1250 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1250MPS In stock: 112 pcs RFQ	 AD9691-1250EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9691 In stock: 5590 pcs RFQ
 AD9690BCPZ-500 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 500MSPS 64LFCSP In stock: 465 pcs RFQ	 AD9689BBPZ-2600 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 2.6GSPS 196BGA In stock: 68 pcs RFQ
 AD9691BCPZRL7-1250 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1250MPS In stock: 100 pcs RFQ	 AD9689BBPZRL-2600 Manufacturers: ADI (Analog Devices, Inc.) Description: DUAL 14 BIT 2.6GSPS ADC In stock: 81 pcs RFQ
 AD9694BCPZ-500 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 500MSPS CP7210 In stock: 158 pcs RFQ	 AD9690BCPZRL7-500 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 500MSPS 64LFCSP In stock: 531 pcs RFQ
 AD9689BBPZ-2000 Manufacturers: ADI (Analog Devices, Inc.) Description: DUAL 14 BIT 2.0GSPS ADC In stock: 89 pcs RFQ	 AD9689-2600EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9689-2600 In stock: 51 pcs RFQ