



AD9689BBPZ-2000

Part Number:	AD9689BBPZ-2000
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DUAL 14 BIT 2.0GSPS ADC
Datasheets:	 AD9689BBPZ-2000.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	89 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

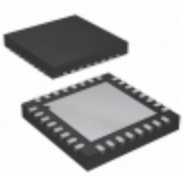
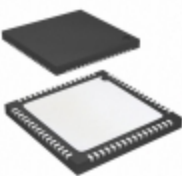
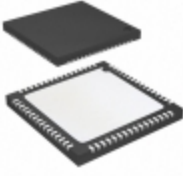
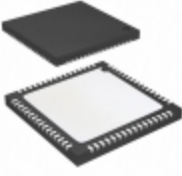
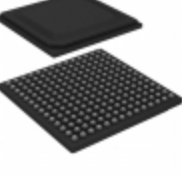
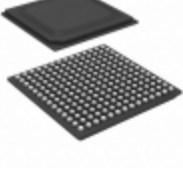
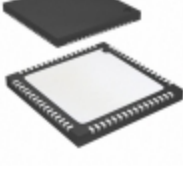
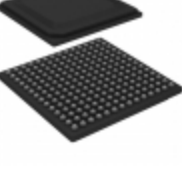
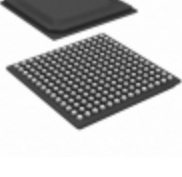
Specifications of AD9689BBPZ-2000

PART NUMBER	AD9689BBPZ-2000
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DUAL 14 BIT 2.0GSPS ADC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	89 pcs
DATA SHEET	 AD9689BBPZ-2000.pdf
VOLTAGE - SUPPLY, DIGITAL	0.95V ~ 1V, 1.85V ~ 1.95V
VOLTAGE - SUPPLY, ANALOG	0.95V ~ 1V, 1.85V ~ 1.95V, 2.44V ~ 2.56V
SUPPLIER DEVICE PACKAGE	196-BGA-ED (12x12)
SERIES	-
SAMPLING RATE (PER SECOND)	2G
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGE / CASE	196-LFBGA
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 2 Input 2 Pipelined 196-BGA-ED (12x12)
DATA INTERFACE	JESD204B
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9689
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9689BBPZ-2000	AD9689BBPZ-2000 Distributor	AD9689BBPZ-2000 Supplier
AD9689BBPZ-2000 Price	AD9689BBPZ-2000 Pictures	AD9689BBPZ-2000 Image
AD9689BBPZ-2000 PDF Datasheet	AD9689BBPZ-2000 Download Datasheet	AD9689BBPZ-2000 Datasheet
AD9689BBPZ-2000 Stock	Buy AD9689BBPZ-2000	Buy ADI (Analog Devices, Inc.) AD9689BBPZ-2000
ADI (Analog Devices, Inc.) AD9689BBPZ-2000	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9689BBPZ-2000	AD AD9689BBPZ-2000	ADI (Analog Devices, Inc.) AD9689BBPZ-2000
Analog Devices Inc. AD9689BBPZ-2000	Analog Devices, Inc. AD9689BBPZ-2000	

Related Products

 AD9683BCPZRL7-250 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SPI/SRL 32LFCSP In stock: 936 pcs RFQ	 AD9690BCPZ-500 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 500MSPS 64LFCSP In stock: 465 pcs RFQ
 AD9690BCPZRL7-500 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 500MSPS 64LFCSP In stock: 531 pcs RFQ	 AD9690BCPZ-1000 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1000MSPS 64LFCSP In stock: 231 pcs RFQ
 AD9684-500EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD AD9684 ADC In stock: 121 pcs RFQ	 AD9689BBPZ-2600 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 2.6GSPS 196BGA In stock: 68 pcs RFQ
 AD9684BBPZ-500 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT DUAL 500MSPS 196BGA In stock: 263 pcs RFQ	 AD9689-2600EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9689-2600 In stock: 51 pcs RFQ
 AD9690BCPZRL7-1000 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1000MSPS 64LFCSP In stock: 281 pcs RFQ	 AD9689BBPZRL-2600 Manufacturers: ADI (Analog Devices, Inc.) Description: DUAL 14 BIT 2.6GSPS ADC In stock: 81 pcs RFQ
 AD9689-2000EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BD FOR AD9689-2000 In stock: 68 pcs RFQ	 AD9684BBPZRL7-500 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT DUAL 500MSPS 196BGA In stock: 325 pcs RFQ