



ADI (Analog Devices, Inc.)

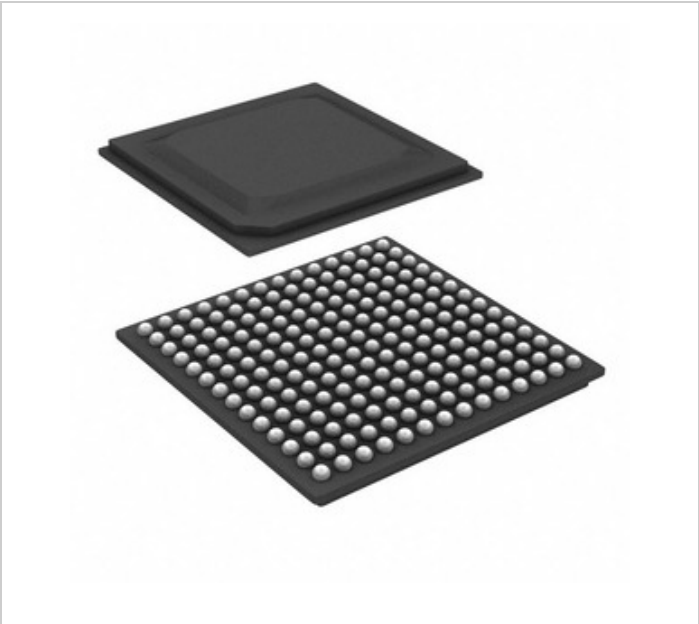


Image may be representation. See specifications for product details.

AD9625BBPZ-2.0

Part Number:	AD9625BBPZ-2.0
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 2.0GSPS 2.5V 196BGA
Datasheets:	 AD9625BBPZ-2.0.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

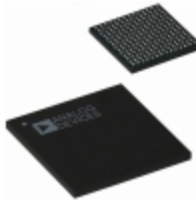
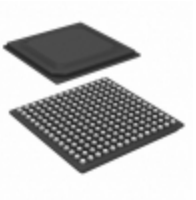
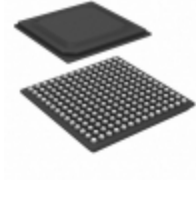
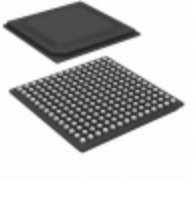
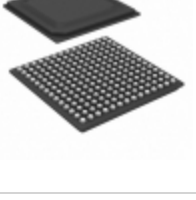
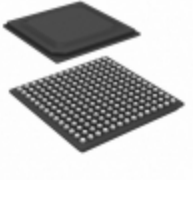
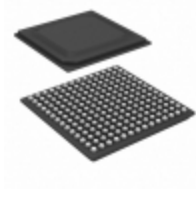
Specifications of AD9625BBPZ-2.0

PART NUMBER	AD9625BBPZ-2.0
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 2.0GSPS 2.5V 196BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9625BBPZ-2.0.pdf
VOLTAGE - SUPPLY, DIGITAL	1.26 V ~ 1.32 V, 2.4 V ~ 2.6 V
VOLTAGE - SUPPLY, ANALOG	1.26 V ~ 1.32 V, 2.4 V ~ 2.6 V
SUPPLIER DEVICE PACKAGE	196-BGA (12x12)
SERIES	-
SAMPLING RATE (PER SECOND)	2G
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	196-LFBGA
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	22 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 196-BGA (12x12)
DATA INTERFACE	JESD204B
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9625
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9625BBPZ-2.0	AD9625BBPZ-2.0 Distributor	AD9625BBPZ-2.0 Supplier
AD9625BBPZ-2.0 Price	AD9625BBPZ-2.0 Pictures	AD9625BBPZ-2.0 Image
AD9625BBPZ-2.0 PDF Datasheet	AD9625BBPZ-2.0 Download Datasheet	AD9625BBPZ-2.0 Datasheet
AD9625BBPZ-2.0 Stock	Buy AD9625BBPZ-2.0	Buy ADI (Analog Devices, Inc.) AD9625BBPZ-2.0
ADI (Analog Devices, Inc.) AD9625BBPZ-2.0	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9625BBPZ-2.0	AD AD9625BBPZ-2.0	ADI (Analog Devices, Inc.) AD9625BBPZ-2.0
Analog Devices Inc. AD9625BBPZ-2.0	Analog Devices, Inc. AD9625BBPZ-2.0	

Related Products

 AD9625BBPZ-2.5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2.5GSPS 3V 196BGA In stock: Out stock RFQ	 AD9625BBPRL-2.6 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2.6GSPS 196BGA In stock: Out stock RFQ
 AD9625BBPZ-2.6 Manufacturers: ADI (Analog Devices, Inc.) Description: 12 BIT 2.6GSPS ADC OPERATING +/- In stock: 1 pcs RFQ	 AD9625BBPRL-2.5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2.5GSPS 196BGA In stock: Out stock RFQ
 AD9625BBPZRL-2.5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2.5GSPS 3V 196BGA In stock: Out stock RFQ	 AD9625BBPZRL-2.0 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2.0GSPS 3V 196BGA In stock: Out stock RFQ
 AD9625-2.6EB Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9625 In stock: Out stock RFQ	 AD9625BBPZRL-2.6 Manufacturers: ADI (Analog Devices, Inc.) Description: 12 BIT 2.6GSPS ADC OPERATING +/- In stock: Out stock RFQ
 AD9625-2.6EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9625 In stock: Out stock RFQ	 AD9625BBP-2.6 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2.6GSPS 196BGA In stock: 1 pcs RFQ
 AD9625BBP-2.5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2.5GSPS 196BGA In stock: 43 pcs RFQ	 AD9626-250EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION AD9626-250 In stock: Out stock RFQ