



ADI (Analog Devices, Inc.)

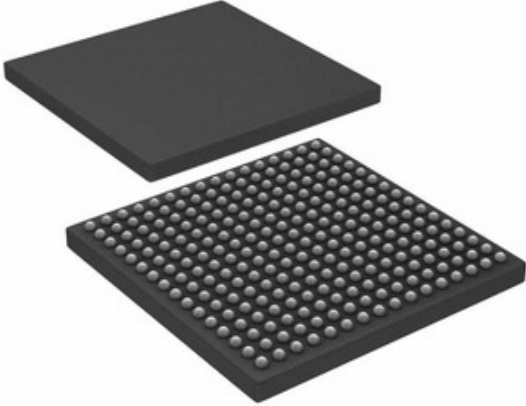


Image may be representation. See specifications for product details.

AD6654CBCZ

Part Number:	AD6654CBCZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT W/4CH RSP 256CSBGA
Datasheets:	 AD6654CBCZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

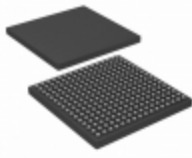
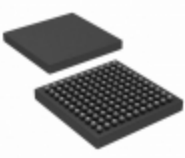
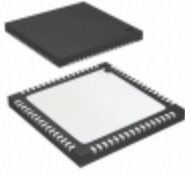
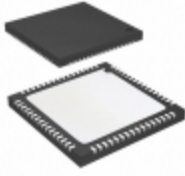
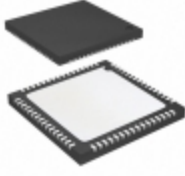
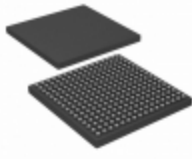
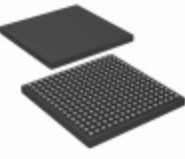
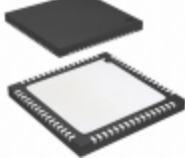
Specifications of AD6654CBCZ

PART NUMBER	AD6654CBCZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT W/4CH RSP 256CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD6654CBCZ.pdf
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	256-CSPBGA (17x17)
SERIES	-
SAMPLING RATE (PER SECOND)	92.16M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	256-BGA, CSPBGA
OPERATING TEMPERATURE	-25°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 256-CSPBGA (17x17)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD6654
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD6654CBCZ	AD6654CBCZ Distributor	AD6654CBCZ Supplier
AD6654CBCZ Price	AD6654CBCZ Pictures	AD6654CBCZ Image
AD6654CBCZ PDF Datasheet	AD6654CBCZ Download Datasheet	AD6654CBCZ Datasheet
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Analog Devices Inc. AD6654CBCZ	Analog Devices, Inc. AD6654CBCZ	

Related Products

 AD6654BBC Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT W/6CH RSP 256CSBGA In stock: Out stock RFQ	 AD6650ABC Manufacturers: ADI (Analog Devices, Inc.) Description: IC RECEIVER GSM/EDGE 121CSBGA In stock: Out stock RFQ
 AD6655ABCPZ-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC IF RCVR 14BIT 125MSPS 64LFCSP In stock: Out stock RFQ	 AD6655ABCPZRL7-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC IF RCVR 14BIT 125MSPS 64LFCSP In stock: Out stock RFQ
 AD6655-125EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL W/AD6655 & SOFTWARE In stock: Out stock RFQ	 AD6655ABCPZ-150 Manufacturers: ADI (Analog Devices, Inc.) Description: IC IF RCVR 14BIT 150MSPS 64LFCSP In stock: 2 pcs RFQ
 AD6652BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC IF TO BASEBAND RCVR 256CSBGA In stock: 115 pcs RFQ	 AD6654BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT W/6CH RSP 256CSBGA In stock: 2 pcs RFQ
 AD664TE/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT QUAD MONO 44CLCC In stock: Out stock RFQ	 AD664TJ/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT QUAD MONO 44CLCC In stock: Out stock RFQ
 AD6655ABCPZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC IF RCVR 14BIT 80MSPS 64LFCSP In stock: 2 pcs RFQ	 AD6655-150EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR 150MSPS AD6655 In stock: Out stock RFQ