



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD6654BBC

Part Number:	AD6654BBC
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT W/6CH RSP 256CSBGA
Datasheets:	 AD6654BBC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

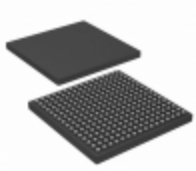
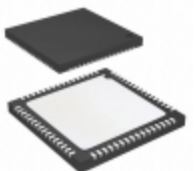
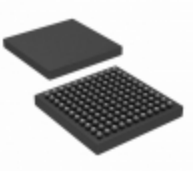
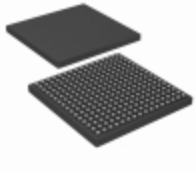
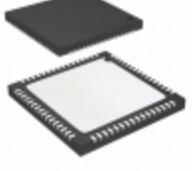
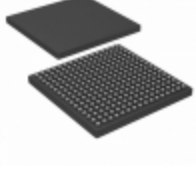
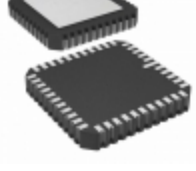
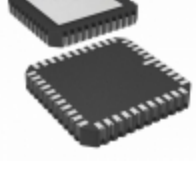
Specifications of AD6654BBC

PART NUMBER	AD6654BBC
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT W/6CH RSP 256CSBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD6654BBC.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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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

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Related Products

 AD6654BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT W/6CH RSP 256CSBGA In stock: 2 pcs RFQ	 AD6655ABCPZ-150 Manufacturers: ADI (Analog Devices, Inc.) Description: IC IF RCVR 14BIT 150MSPS 64LFCSP In stock: 2 pcs RFQ
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 AD6652BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC IF TO BASEBAND RCVR 256CSBGA In stock: 115 pcs RFQ	 AD6655ABCPZ-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC IF RCVR 14BIT 125MSPS 64LFCSP In stock: Out stock RFQ
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