



AD9736BBC

Part Number:	AD9736BBC
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 14BIT 1.2GSPS 160CSBGA
Datasheets:	 AD9736BBC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	1272 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

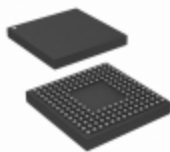
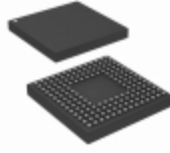
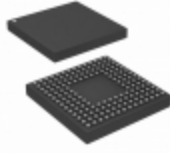
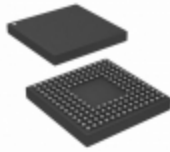
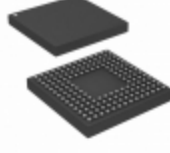
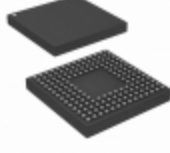
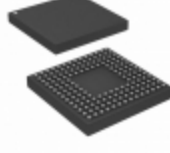
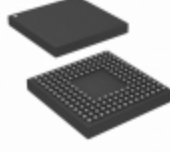
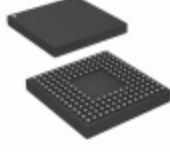
Specifications of AD9736BBC

PART NUMBER	AD9736BBC
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT 1.2GSPS 160CSBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1272 pcs
DATA SHEET	 AD9736BBC.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V, 3.13 V ~ 3.47 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V, 3.13 V ~ 3.47 V
SUPPLIER DEVICE PACKAGE	160-CSPBGA (12x12)
SETTLING TIME	-
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tray
PACKAGE / CASE	160-LFBGA, CSPBGA
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±1, ±0.6
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 1 160-CSPBGA (12x12)
DATA INTERFACE	LVDS - Parallel
BASE PART NUMBER	AD9736
ARCHITECTURE	Oversampling Interpolating DAC

Related Tags

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Related Products

 AD9736-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9736 In stock: 258 pcs RFQ	 AD9734BBCZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 1.2GSPS 160CSBGA In stock: 4213 pcs RFQ
 AD9737ABBCZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF DAC 11BIT 1.5GSPS 160BGA In stock: 1872 pcs RFQ	 AD9737ABBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 11BIT 2.5GSPS RF 160BGA In stock: 1389 pcs RFQ
 AD9737A-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9737A In stock: 188 pcs RFQ	 AD9736BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 1.2GSPS 160CSBGA In stock: 1520 pcs RFQ
 AD9735BBCZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 1.2GSPS 160CSBGA In stock: 3719 pcs RFQ	 AD9734BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 1.2GSPS 160CSBGA In stock: 3460 pcs RFQ
 AD9736BBCRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 1.2GSPS 160CSBGA In stock: 1663 pcs RFQ	 AD9735-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9735 In stock: 286 pcs RFQ
 AD9735BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 1.2GSPS 160CSBGA In stock: 2119 pcs RFQ	 AD9736BBCZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 1.2GSPS 160CSBGA In stock: 1973 pcs RFQ