



AD9789BBC

Part Number:	AD9789BBC
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 14BIT 2.4GSPS 4CH 164BGA
Datasheets:	 AD9789BBC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	960 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

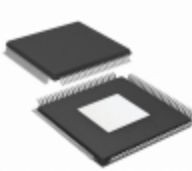
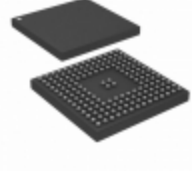
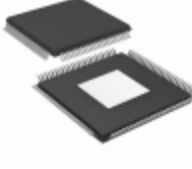
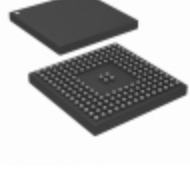
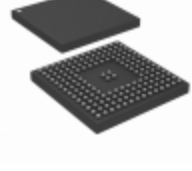
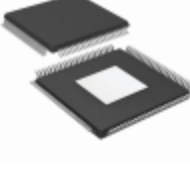
Specifications of AD9789BBC

PART NUMBER	AD9789BBC
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT 2.4GSPS 4CH 164BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	960 pcs
DATA SHEET	 AD9789BBC.pdf
VOLTAGE - SUPPLY, DIGITAL	1.43 V ~ 1.58 V, 1.71 V ~ 1.89 V, 3.14 V ~ 3.47 V
VOLTAGE - SUPPLY, ANALOG	3.14 V ~ 3.47 V
SUPPLIER DEVICE PACKAGE	164-CSPBGA (12x12)
SETTLING TIME	13ns (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tray
PACKAGE / CASE	164-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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	-
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 1 164-CSPBGA (12x12)
DATA INTERFACE	LVDS - Parallel, Parallel
BASE PART NUMBER	AD9789
ARCHITECTURE	Oversampling Interpolating DAC

Related Tags

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Related Products

 AD9787BSVZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 800MSPS 100TQFP In stock: 2811 pcs RFQ	 AD9806KSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CCD SIGNAL PROC 10BIT 48LQFP In stock: 4982 pcs RFQ
 AD9789BBCRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.4GSPS 4CH 164BGA In stock: 1197 pcs RFQ	 AD9789-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL AD9789 In stock: 156 pcs RFQ
 AD9788BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 800MSPS 100TQFP In stock: 1937 pcs RFQ	 AD9788-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9788 In stock: 287 pcs RFQ
 AD9806KSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CCD SIGNAL PROC 10BIT 48LQFP In stock: 4695 pcs RFQ	 AD9789BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.4GSPS 4CH 164-BGA In stock: 1182 pcs RFQ
 AD9789BBCZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.4GSPS 4CH 164BGA In stock: 1239 pcs RFQ	 AD9788BSVZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 800MSPS 100TQFP In stock: 2502 pcs RFQ
 AD9789-MIX-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR MIXED MODE AD9789 In stock: 161 pcs RFQ	 AD9804AJSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CCD SIGNAL PROC 10BIT 48-LQFP In stock: 3433 pcs RFQ