



AD9789BBCZ

Part Number:	AD9789BBCZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 14BIT 2.4GSPS 4CH 164-BGA
Datasheets:	 AD9789BBCZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

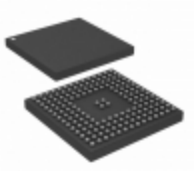
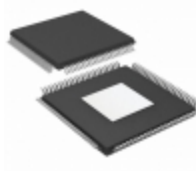
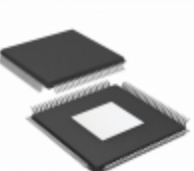
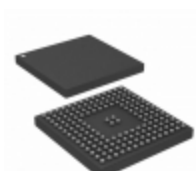
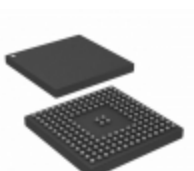
Specifications of AD9789BBCZ

PART NUMBER	AD9789BBCZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT 2.4GSPS 4CH 164-BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9789BBCZ.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)
MANUFACTURER STANDARD LEAD TIME	23 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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

ADI (Analog Devices, Inc.) AD9789BBCZ	AD9789BBCZ Distributor	AD9789BBCZ Supplier
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Analog Devices Inc. AD9789BBCZ	Analog Devices, Inc. AD9789BBCZ	

Related Products

 AD9804AJSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CCD SIGNAL PROC 10BIT 48-LQFP In stock: Out stock RFQ	 AD9789BBC Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.4GSPS 4CH 164BGA In stock: Out stock RFQ
 AD9789-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL AD9789 In stock: 1 pcs RFQ	 AD9814JRRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CCD SIGNAL PROC 14BIT 28-SOIC In stock: Out stock RFQ
 AD9788BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 800MSPS 100TQFP In stock: 396 pcs RFQ	 AD9789-MIX-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR MIXED MODE AD9789 In stock: Out stock RFQ
 AD9806KSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CCD SIGNAL PROC 10BIT 48LQFP In stock: Out stock RFQ	 AD9806KSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CCD SIGNAL PROC 10BIT 48LQFP In stock: Out stock RFQ
 AD9814JR Manufacturers: ADI (Analog Devices, Inc.) Description: IC CCD SIGNAL PROC 14BIT 28-SOIC In stock: Out stock RFQ	 AD9788BSVZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 800MSPS 100TQFP In stock: Out stock RFQ
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