



ADI (Analog Devices, Inc.)

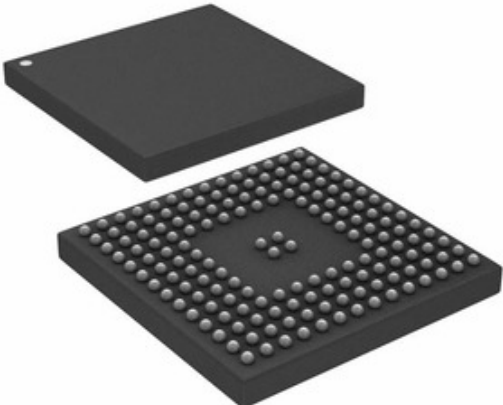


Image may be representation. See specifications for product details.

AD9789BBCRL

Part Number:	AD9789BBCRL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 14BIT 2.4GSPS 4CH 164BGA
Datasheets:	 AD9789BBCRL.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	1197 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

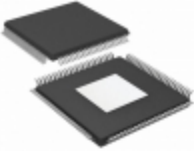
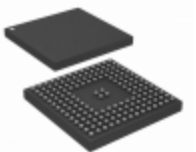
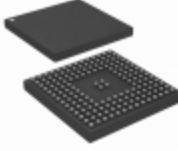
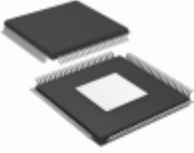
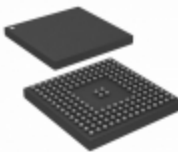
Specifications of AD9789BBCRL

PART NUMBER	AD9789BBCRL
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	1197 pcs
DATA SHEET	 AD9789BBCRL.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	Tape & Reel (TR)
PACKAGE / CASE	164-LFBGA, CSPBGA
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	AD9789BBCRL-ND AD9789BBCRLTR
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

ADI (Analog Devices, Inc.) AD9789BBCRL	AD9789BBCRL Distributor	AD9789BBCRL Supplier
AD9789BBCRL Price	AD9789BBCRL Pictures	AD9789BBCRL Image
AD9789BBCRL PDF Datasheet	AD9789BBCRL Download Datasheet	AD9789BBCRL Datasheet
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Analog Devices Inc. AD9789BBCRL	Analog Devices, Inc. AD9789BBCRL	

Related Products

 AD9806KSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CCD SIGNAL PROC 10BIT 48LQFP In stock: 4695 pcs RFQ	 AD9789-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL AD9789 In stock: 156 pcs RFQ
 AD9789-MIX-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR MIXED MODE AD9789 In stock: 161 pcs RFQ	 AD9788BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 800MSPS 100TQFP In stock: 1937 pcs RFQ
 AD9806KSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CCD SIGNAL PROC 10BIT 48LQFP In stock: 4982 pcs RFQ	 AD9789BBCZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.4GSPS 4CH 164BGA In stock: 1239 pcs RFQ
 AD9789BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.4GSPS 4CH 164-BGA In stock: 1182 pcs RFQ	 AD9804AJSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CCD SIGNAL PROC 10BIT 48-LQFP In stock: 3433 pcs RFQ
 AD9814JR Manufacturers: ADI (Analog Devices, Inc.) Description: IC CCD SIGNAL PROC 14BIT 28-SOIC In stock: 4058 pcs RFQ	 AD9788BSVZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 800MSPS 100TQFP In stock: 2502 pcs RFQ
 AD9789BBC Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.4GSPS 4CH 164BGA In stock: 960 pcs RFQ	 AD9788-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9788 In stock: 287 pcs RFQ