



AD9781BCPZ

ADI (Analog Devices, Inc.)



AD9781BCPZ

Part Number:	AD9781BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 14BT 500MSPS LVDS 72LFCSP
Datasheets:	 AD9781BCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2130 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

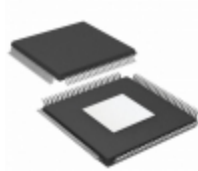
Specifications of AD9781BCPZ

PART NUMBER	AD9781BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BT 500MSPS LVDS 72LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2130 pcs
DATA SHEET	 AD9781BCPZ.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V, 3.13 V ~ 3.47 V
VOLTAGE - SUPPLY, ANALOG	3.13 V ~ 3.47 V
SUPPLIER DEVICE PACKAGE	72-LFCSP-VQ (10x10)
SETTLING TIME	-
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tray
PACKAGE / CASE	72-VFQFN Exposed Pad, CSP
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1, ±0.5
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 2 72-LFCSP-VQ (10x10)
DATA INTERFACE	LVDS - Parallel
BASE PART NUMBER	AD9781
ARCHITECTURE	Quad-Switch

Related Tags

ADI (Analog Devices, Inc.) AD9781BCPZ	AD9781BCPZ Distributor	AD9781BCPZ Supplier
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Related Products

 AD9785BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 800MSPS 100TQFP In stock: 2525 pcs RFQ	 AD9783-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9783 In stock: 170 pcs RFQ
 AD9780BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BT 600MSPS LVDS 72LFCSP In stock: 2807 pcs RFQ	 AD977CRZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 20SOIC In stock: 3233 pcs RFQ
 AD9783BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BT 500MSPS LVDS 72LFCSP In stock: 1925 pcs RFQ	 AD9780BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BT 600MSPS LVDS 72LFCSP In stock: 4594 pcs RFQ
 AD977CRSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL 100KSPS 28SSOP In stock: 2652 pcs RFQ	 AD9783BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BT 500MSPS LVDS 72LFCSP In stock: 3584 pcs RFQ
 AD977CRS Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 28-SSOP In stock: 4631 pcs RFQ	 AD9785-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9785 In stock: 242 pcs RFQ
 AD977CRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 20SOIC In stock: 2149 pcs RFQ	 AD9781BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BT 600MSPS LVDS 72LFCSP In stock: 3976 pcs RFQ