



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9780BCPZRL

Part Number:	AD9780BCPZRL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BT 600MSPS LVDS 72LFCSP
Datasheets:	 AD9780BCPZRL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4594 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD9780BCPZRL

PART NUMBER	AD9780BCPZRL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BT 600MSPS LVDS 72LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4594 pcs
DATA SHEET	 AD9780BCPZRL.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	Tape & Reel (TR)
PACKAGE / CASE	72-VFQFN Exposed Pad, CSP
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	AD9780BCPZRL-ND AD9780BCPZRLTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.25, ±0.13
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 2 72-LFCSP-VQ (10x10)
DATA INTERFACE	LVDS - Parallel
BASE PART NUMBER	AD9780
ARCHITECTURE	Quad-Switch

Related Tags

ADI (Analog Devices, Inc.) AD9780BCPZRL	AD9780BCPZRL Distributor	AD9780BCPZRL Supplier
AD9780BCPZRL Price	AD9780BCPZRL Pictures	AD9780BCPZRL Image
AD9780BCPZRL PDF Datasheet	AD9780BCPZRL Download Datasheet	AD9780BCPZRL Datasheet
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Related Products

 AD9781BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BT 600MSPS LVDS 72LFCSP In stock: 3976 pcs RFQ	 AD977CRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 20SOIC In stock: 2149 pcs RFQ
 AD977CRZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 20SOIC In stock: 3233 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	 AD9783BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BT 500MSPS LVDS 72LFCSP In stock: 1925 pcs RFQ
 AD977CRSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL 100KSPS 28SSOP In stock: 2652 pcs RFQ	 AD9781BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BT 500MSPS LVDS 72LFCSP In stock: 2130 pcs RFQ
 AD977CRRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 20-SOIC In stock: 3884 pcs RFQ	 AD9780BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BT 600MSPS LVDS 72LFCSP In stock: 2807 pcs RFQ
 AD9785-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9785 In stock: 242 pcs RFQ	 AD9783-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9783 In stock: 170 pcs RFQ