



AD9783BCPZ

Part Number:	AD9783BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BT 500MSPS LVDS 72LFCSP
Datasheets:	AD9783BCPZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	1925 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD9783BCPZ

PART NUMBER	AD9783BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BT 500MSPS LVDS 72LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1925 pcs
DATA SHEET	AD9783BCPZ.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	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±4, ±2
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 2 72-LFCSP-VQ (10x10)
DATA INTERFACE	LVDS - Parallel
BASE PART NUMBER	AD9783
ARCHITECTURE	Quad-Switch

Related Tags

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Related Products

 AD9781BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BT 500MSPS LVDS 72LFCSP In stock: 2130 pcs RFQ	 AD9780BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BT 600MSPS LVDS 72LFCSP In stock: 2807 pcs RFQ
 AD9786BSVZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT INTERPOL/SP 80TQFP In stock: 2634 pcs RFQ	 AD9783BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BT 500MSPS LVDS 72LFCSP In stock: 3584 pcs RFQ
 AD9786BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT INTERPOL/SP 80TQFP In stock: 1954 pcs RFQ	 AD9783-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9783 In stock: 170 pcs RFQ
 AD9780BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BT 600MSPS LVDS 72LFCSP In stock: 4594 pcs RFQ	 AD977CRZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 20SOIC In stock: 3233 pcs RFQ
 AD9781BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BT 600MSPS LVDS 72LFCSP In stock: 3976 pcs RFQ	 AD9785-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9785 In stock: 242 pcs RFQ
 AD9785BSVZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 800MSPS 100TQFP In stock: 2909 pcs RFQ	 AD9785BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 800MSPS 100TQFP In stock: 2525 pcs RFQ