



AD9705BCPZ

Part Number:	AD9705BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC TX 10BIT 175MSPS 32-LFCSP
Datasheets:	 AD9705BCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

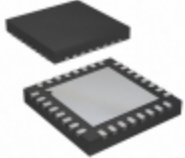
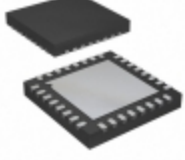
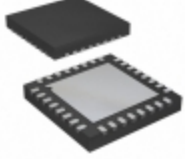
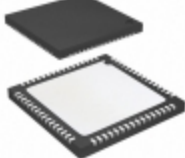
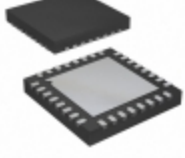
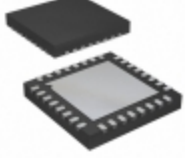
Specifications of AD9705BCPZ

PART NUMBER	AD9705BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC TX 10BIT 175MSPS 32-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9705BCPZ.pdf
VOLTAGE - SUPPLY, DIGITAL	1.8V, 3.3V
VOLTAGE - SUPPLY, ANALOG	1.8V, 3.3V
SUPPLIER DEVICE PACKAGE	32-LFCSP-VQ (5x5)
SETTLING TIME	11ns (Typ)
SERIES	TxDAC®
REFERENCE TYPE	External, Internal
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad, CSP
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	10
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.1, ±0.09
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	10 Bit Digital to Analog Converter 1 32-LFCSP-VQ (5x5)
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9705
ARCHITECTURE	Current Source

Related Tags

ADI (Analog Devices, Inc.) AD9705BCPZ	AD9705BCPZ Distributor	AD9705BCPZ Supplier
AD9705BCPZ Price	AD9705BCPZ Pictures	AD9705BCPZ Image
AD9705BCPZ PDF Datasheet	AD9705BCPZ Download Datasheet	AD9705BCPZ Datasheet
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Analog Devices Inc. AD9705BCPZ	Analog Devices, Inc. AD9705BCPZ	

Related Products

 AD9705-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9705 In stock: Out stock RFQ	 AD9706BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC TX 12BIT 175MSPS 32-LFCSP In stock: Out stock RFQ
 AD9706-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9706 In stock: Out stock RFQ	 AD9706BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC TX 12BIT 175MSPS 32-LFCSP In stock: Out stock RFQ
 AD9704BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC TX 8BIT 175MSPS 32-LFCSP In stock: Out stock RFQ	 AD9705-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9705 In stock: Out stock RFQ
 AD9706-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9706 In stock: 2 pcs RFQ	 AD9697BCPZRL7-1300 Manufacturers: ADI (Analog Devices, Inc.) Description: SINGLE 14BIT 1.3G SPS/1300MSPS A In stock: Out stock RFQ
 AD9704BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC TX 8BIT 175MSPS 32-LFCSP In stock: Out stock RFQ	 AD9707-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9707 In stock: Out stock RFQ
 AD9705BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC TX 10BIT 175MSPS 32-LFCSP In stock: Out stock RFQ	 AD9704-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9704 In stock: Out stock RFQ