




ADI (Analog Devices, Inc.)

AD9704BCPZRL7

Part Number: AD9704BCPZRL7
 Manufacturer/Brand: ADI (Analog Devices, Inc.)
 Product description: IC DAC TX 8BIT 175MSPS 32-LFCSP
 Datasheets: [AD9704BCPZRL7.pdf](#)
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.



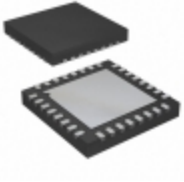
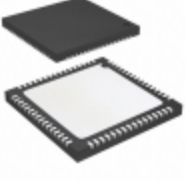
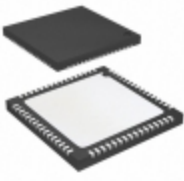
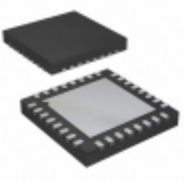
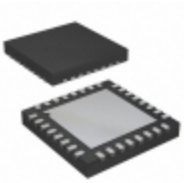
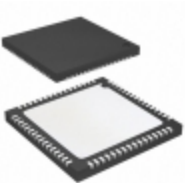
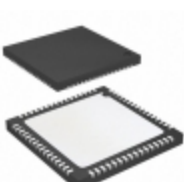



Specifications of AD9704BCPZRL7

PART NUMBER	AD9704BCPZRL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC TX 8BIT 175MSPS 32-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	AD9704BCPZRL7.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	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad, CSP
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	AD9704BCPZRL7-ND AD9704BCPZRL7TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.03, ±0.02
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	8 Bit Digital to Analog Converter 1 32-LFCSP-VQ (5x5)
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9704
ARCHITECTURE	Current Source

Related Tags

ADI (Analog Devices, Inc.) AD9704BCPZRL7	AD9704BCPZRL7 Distributor	AD9704BCPZRL7 Supplier
AD9704BCPZRL7 Price	AD9704BCPZRL7 Pictures	AD9704BCPZRL7 Image
AD9704BCPZRL7 PDF Datasheet	AD9704BCPZRL7 Download Datasheet	AD9704BCPZRL7 Datasheet
AD9704BCPZRL7 Stock	Buy AD9704BCPZRL7	Buy ADI (Analog Devices, Inc.) AD9704BCPZRL7
ADI (Analog Devices, Inc.) AD9704BCPZRL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9704BCPZRL7	AD AD9704BCPZRL7	ADI (Analog Devices, Inc.) AD9704BCPZRL7
Analog Devices Inc. AD9704BCPZRL7	Analog Devices, Inc. AD9704BCPZRL7	

Related Products

 <p>AD9706-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9706 In stock: Out stock RFQ</p>	 <p>AD9704-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9704 In stock: Out stock RFQ</p>
 <p>AD9704BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC TX 8BIT 175MSPS 32-LFCSP In stock: Out stock RFQ</p>	 <p>AD9697BCPZ-1300 Manufacturers: ADI (Analog Devices, Inc.) Description: SINGLE 14BIT 1.3G SPS/1300MSPS A In stock: 3 pcs RFQ</p>
 <p>AD9697BCPZRL7-1300 Manufacturers: ADI (Analog Devices, Inc.) Description: SINGLE 14BIT 1.3G SPS/1300MSPS A In stock: Out stock RFQ</p>	 <p>AD9705BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC TX 10BIT 175MSPS 32-LFCSP In stock: Out stock RFQ</p>
 <p>AD9705BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC TX 10BIT 175MSPS 32-LFCSP In stock: Out stock RFQ</p>	 <p>AD9695BCPZ-625 Manufacturers: ADI (Analog Devices, Inc.) Description: DUAL 14BIT 1.3G SPS/625MPSP ADC In stock: 4 pcs RFQ</p>
 <p>AD9695BCPZRL7-1300 Manufacturers: ADI (Analog Devices, Inc.) Description: DUAL 14BIT 1.3G SPS/1300MSPS ADC In stock: Out stock RFQ</p>	 <p>AD9706-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9706 In stock: 2 pcs RFQ</p>
 <p>AD9705-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9705 In stock: Out stock RFQ</p>	 <p>AD9705-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9705 In stock: Out stock RFQ</p>