



AD9706BCPZRL7

Part Number:	AD9706BCPZRL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC TX 12BIT 175MSPS 32-LFCSP
Datasheets:	 AD9706BCPZRL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9970 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

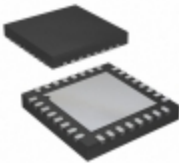
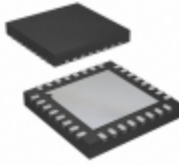
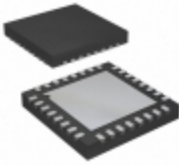
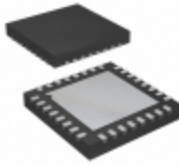
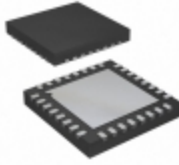
Specifications of AD9706BCPZRL7

PART NUMBER	AD9706BCPZRL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC TX 12BIT 175MSPS 32-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9970 pcs
DATA SHEET	 AD9706BCPZRL7.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	AD9706BCPZRL7-ND AD9706BCPZRL7TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
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)	±0.41, ±0.35
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 32-LFCSP-VQ (5x5)
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9706
ARCHITECTURE	Current Source

Related Tags

ADI (Analog Devices, Inc.) AD9706BCPZRL7	AD9706BCPZRL7 Distributor	AD9706BCPZRL7 Supplier
AD9706BCPZRL7 Price	AD9706BCPZRL7 Pictures	AD9706BCPZRL7 Image
AD9706BCPZRL7 PDF Datasheet	AD9706BCPZRL7 Download Datasheet	AD9706BCPZRL7 Datasheet
AD9706BCPZRL7 Stock	Buy AD9706BCPZRL7	Buy ADI (Analog Devices, Inc.) AD9706BCPZRL7
ADI (Analog Devices, Inc.) AD9706BCPZRL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9706BCPZRL7	AD AD9706BCPZRL7	ADI (Analog Devices, Inc.) AD9706BCPZRL7
Analog Devices Inc. AD9706BCPZRL7	Analog Devices, Inc. AD9706BCPZRL7	

Related Products

 AD9708AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 100MSPS 28-SOIC In stock: 10726 pcs RFQ	 AD9706-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9706 In stock: 4418 pcs RFQ
 AD9705BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC TX 10BIT 175MSPS 32-LFCSP In stock: 15096 pcs RFQ	 AD9707-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9707 In stock: 131 pcs RFQ
 AD9708ARU Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 100MSPS 28-TSSOP In stock: 11535 pcs RFQ	 AD9707BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC TX 14BIT 175MSPS 32-LFCSP In stock: 5409 pcs RFQ
 AD9706-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9706 In stock: 166 pcs RFQ	 AD9705-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9705 In stock: 3681 pcs RFQ
 AD9705BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC TX 10BIT 175MSPS 32-LFCSP In stock: 9854 pcs RFQ	 AD9707BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC TX 14BIT 175MSPS 32-LFCSP In stock: 5011 pcs RFQ
 AD9708ARURL Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: 4181 pcs RFQ	 AD9706BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC TX 12BIT 175MSPS 32-LFCSP In stock: 7999 pcs RFQ