



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9106BCPZRL7

Part Number:	AD9106BCPZRL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT SPI/SRL 32LFCSP
Datasheets:	 AD9106BCPZRL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4966 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

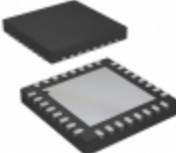
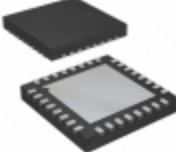
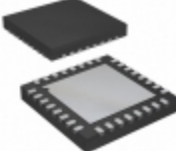
Specifications of AD9106BCPZRL7

PART NUMBER	AD9106BCPZRL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT SPI/SRL 32LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4966 pcs
DATA SHEET	 AD9106BCPZRL7.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-LFCSP-WQ (5x5)
SETTLING TIME	31.2ns (Typ)
SERIES	TxDAC®
REFERENCE TYPE	External, Internal
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-WFQFN Exposed Pad, CSP
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	AD9106BCPZRL7-ND AD9106BCPZRL7TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	4
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)	±0.5, ±0.4
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 4 32-LFCSP-WQ (5x5)
DATA INTERFACE	SPI
BASE PART NUMBER	AD9106
ARCHITECTURE	Segmented DAC

Related Tags

ADI (Analog Devices, Inc.) AD9106BCPZRL7	AD9106BCPZRL7 Distributor	AD9106BCPZRL7 Supplier
AD9106BCPZRL7 Price	AD9106BCPZRL7 Pictures	AD9106BCPZRL7 Image
AD9106BCPZRL7 PDF Datasheet	AD9106BCPZRL7 Download Datasheet	AD9106BCPZRL7 Datasheet
AD9106BCPZRL7 Stock	Buy AD9106BCPZRL7	Buy ADI (Analog Devices, Inc.) AD9106BCPZRL7
ADI (Analog Devices, Inc.) AD9106BCPZRL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9106BCPZRL7	AD AD9106BCPZRL7	ADI (Analog Devices, Inc.) AD9106BCPZRL7
Analog Devices Inc. AD9106BCPZRL7	Analog Devices, Inc. AD9106BCPZRL7	

Related Products

 AD9114BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 8BIT LO PWR 40LFCSP In stock: 9386 pcs RFQ	 AD9106-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9106 In stock: 168 pcs RFQ
 AD9114BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 8BIT LO PWR 40-LFCSP In stock: 6649 pcs RFQ	 AD9106BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI/SRL 32-LFCSP In stock: 3410 pcs RFQ
 AD9059BRSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT DUAL 60MSPS 28SSOP In stock: 4247 pcs RFQ	 AD9102BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SPI/SRL 32LFCSP In stock: 4424 pcs RFQ
 AD9114-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9114 In stock: 176 pcs RFQ	 AD9115-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9115 In stock: 199 pcs RFQ
 AD9115BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 10BIT LO PWR 40LFCSP In stock: 8011 pcs RFQ	 AD9102BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SPI/SRL 32LFCSP In stock: 6153 pcs RFQ
 AD9115BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 10BIT LO PWR 40LFCSP In stock: 6065 pcs RFQ	 AD9102-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9102 In stock: 172 pcs RFQ