



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9116BCPZRL7

Part Number:	AD9116BCPZRL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC DUAL 12BIT LO PWR 40LFCSP
Datasheets:	 AD9116BCPZRL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6317 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD9116BCPZRL7

PART NUMBER	AD9116BCPZRL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC DUAL 12BIT LO PWR 40LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6317 pcs
DATA SHEET	 AD9116BCPZRL7.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 3.5 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 3.5 V
SUPPLIER DEVICE PACKAGE	40-LFCSP-VQ (6x6)
SETTLING TIME	11.5ns (Typ)
SERIES	TxDAC®
REFERENCE TYPE	External, Internal
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad, CSP
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	AD9116BCPZRL7-ND AD9116BCPZRL7TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
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)	±0.68, ±0.4
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 2 40-LFCSP-VQ (6x6)
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9116
ARCHITECTURE	Current Source

Related Tags

ADI (Analog Devices, Inc.) AD9116BCPZRL7	AD9116BCPZRL7 Distributor	AD9116BCPZRL7 Supplier
AD9116BCPZRL7 Price	AD9116BCPZRL7 Pictures	AD9116BCPZRL7 Image
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AD9116BCPZRL7 Stock	Buy AD9116BCPZRL7	Buy ADI (Analog Devices, Inc.) AD9116BCPZRL7
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Analog Devices Inc. AD9116BCPZRL7	Analog Devices, Inc. AD9116BCPZRL7	

Related Products

 AD9119-CBLTX-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD 11BIT DAC AD9119 In stock: 100 pcs RFQ	 AD9117BCPZNRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 40LFCSP In stock: 7506 pcs RFQ
 AD9115BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 10BIT LO PWR 40LFCSP In stock: 6065 pcs RFQ	 AD9116BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12BIT LO PWR 40LFCSP In stock: 4647 pcs RFQ
 AD9116-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9116 In stock: 128 pcs RFQ	 AD9117BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 14BIT LO PWR 40LFCSP In stock: 4660 pcs RFQ
 AD9117BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 14BIT LO PWR 40LFCSP In stock: 6236 pcs RFQ	 AD9115-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9115 In stock: 199 pcs RFQ
 AD9117-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9117 In stock: 159 pcs RFQ	 AD9114BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 8BIT LO PWR 40LFCSP In stock: 9386 pcs RFQ
 AD9117BCPZN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 2CH 14BIT LO PWR 40WLCFSP In stock: 4380 pcs RFQ	 AD9115BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 10BIT LO PWR 40LFCSP In stock: 8011 pcs RFQ