



ADI (Analog Devices, Inc.)



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AD9716BCPZRL7

Part Number:	AD9716BCPZRL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC DUAL 12BIT LO PWR 40LFCSP
Datasheets:	 AD9716BCPZRL7.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 AD9716BCPZRL7

PART NUMBER	AD9716BCPZRL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC DUAL 12BIT LO PWR 40LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9716BCPZRL7.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 3.5 V
SUPPLIER DEVICE PACKAGE	40-LFCSP-VQ (6x6)
SETTLING TIME	-
SERIES	TxDAC®
REFERENCE TYPE	External, Internal
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad, CSP
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	AD9716BCPZRL7-ND AD9716BCPZRL7TR
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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.4, ±0.4
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 2 40-LFCSP-VQ (6x6)
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9716
ARCHITECTURE	Current Source

Related Tags

ADI (Analog Devices, Inc.) AD9716BCPZRL7	AD9716BCPZRL7 Distributor	AD9716BCPZRL7 Supplier
AD9716BCPZRL7 Price	AD9716BCPZRL7 Pictures	AD9716BCPZRL7 Image
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Related Products

 AD9734-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9734 In stock: Out stock RFQ	 AD9714BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 8BIT LO PWR 40LFCSP In stock: Out stock RFQ
 AD9717-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9717 In stock: 1 pcs RFQ	 AD9716BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12BIT LO PWR 40LFCSP In stock: 204 pcs RFQ
 AD9715-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9715 In stock: Out stock RFQ	 AD9715BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 10BIT LO PWR 40LFCSP In stock: 168 pcs RFQ
 AD9726BSVZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16IT LVDS 400MSPS 80-TQFP In stock: Out stock RFQ	 AD9726BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16IT LVDS 400MSPS 80-TQFP In stock: 157 pcs RFQ
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