



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9117BCPZRL7

Part Number:	AD9117BCPZRL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC DUAL 14BIT LO PWR 40LFCSP
Datasheets:	 AD9117BCPZRL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6236 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

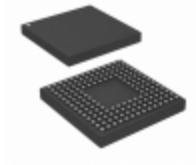
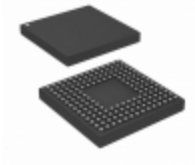
Specifications of AD9117BCPZRL7

PART NUMBER	AD9117BCPZRL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC DUAL 14BIT LO PWR 40LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6236 pcs
DATA SHEET	 AD9117BCPZRL7.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	AD9117BCPZRL7-ND AD9117BCPZRL7TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1.2, ±1.4
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 2 40-LFCSP-VQ (6x6)
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9117
ARCHITECTURE	Current Source

Related Tags

ADI (Analog Devices, Inc.) AD9117BCPZRL7	AD9117BCPZRL7 Distributor	AD9117BCPZRL7 Supplier
AD9117BCPZRL7 Price	AD9117BCPZRL7 Pictures	AD9117BCPZRL7 Image
AD9117BCPZRL7 PDF Datasheet	AD9117BCPZRL7 Download Datasheet	AD9117BCPZRL7 Datasheet
AD9117BCPZRL7 Stock	Buy AD9117BCPZRL7	Buy ADI (Analog Devices, Inc.) AD9117BCPZRL7
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ADI (Analog Devices, Inc.) AD9117BCPZRL7	AD AD9117BCPZRL7	ADI (Analog Devices, Inc.) AD9117BCPZRL7
Analog Devices Inc. AD9117BCPZRL7	Analog Devices, Inc. AD9117BCPZRL7	

Related Products

 AD9119-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9119 In stock: 189 pcs RFQ	 AD9116BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12BIT LO PWR 40LFCSP In stock: 6317 pcs RFQ
 AD9121-M5372-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9121 ADL5372 In stock: 205 pcs RFQ	 AD9116BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12BIT LO PWR 40LFCSP In stock: 4647 pcs RFQ
 AD9119BBCZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 11BIT SPI 160CSBGA In stock: 1453 pcs RFQ	 AD9119BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 11BIT SPI 160CSBGA In stock: 1070 pcs RFQ
 AD9117BCPZN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 2CH 14BIT LO PWR 40WLCSP In stock: 4380 pcs RFQ	 AD9119-CBLTX-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD 11BIT DAC AD9119 In stock: 100 pcs RFQ
 AD9117BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 14BIT LO PWR 40LFCSP In stock: 4660 pcs RFQ	 AD9117BCPZNRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 40LFCSP In stock: 7506 pcs RFQ
 AD9119-MIX-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL MIX-MODE FOR AD9119 In stock: 170 pcs RFQ	 AD9117-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9117 In stock: 159 pcs RFQ