

ANALOG
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ADI (Analog Devices, Inc.)

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AD9117BCPZ

Part Number:	AD9117BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC DUAL 14BIT LO PWR 40LFCSP
Datasheets:	 AD9117BCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4660 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD9117BCPZ

PART NUMBER	AD9117BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC DUAL 14BIT LO PWR 40LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4660 pcs
DATA SHEET	 AD9117BCPZ.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	Tray
PACKAGE / CASE	40-VFQFN Exposed Pad, CSP
OUTPUT TYPE	Current - Unbuffered
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.) AD9117BCPZ	AD9117BCPZ Distributor	AD9117BCPZ Supplier
AD9117BCPZ Price	AD9117BCPZ Pictures	AD9117BCPZ Image
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Related Products

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ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD9115BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 10BIT LO PWR 40LFCSP In stock: 8011 pcs RFQ	ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD9117BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 14BIT LO PWR 40LFCSP In stock: 6236 pcs RFQ
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 AD9119-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9119 In stock: 189 pcs RFQ	ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD9116BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12BIT LO PWR 40LFCSP In stock: 4647 pcs RFQ
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