



ADI (Analog Devices, Inc.)

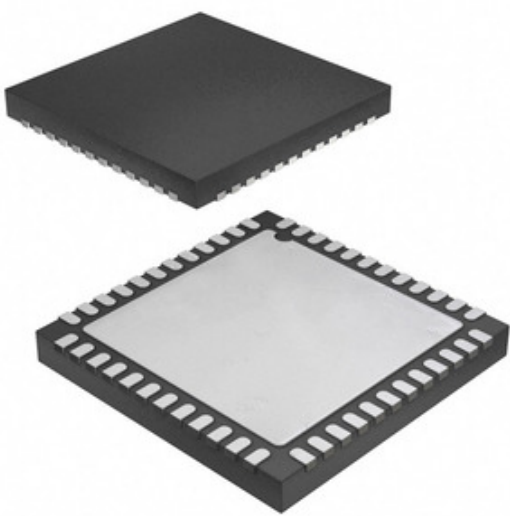


Image may be representation. See specifications for product details.

AD9146BCPZ

Part Number: AD9146BCPZ

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC DAC 16BIT SRL DUAL 48LFCSP

Datasheets:  AD9146BCPZ.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 2062 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

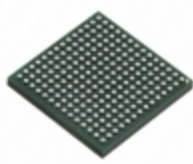
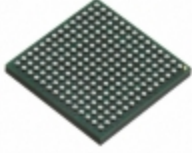
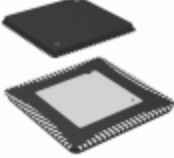
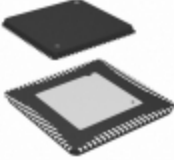
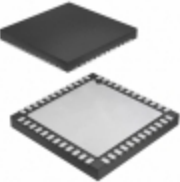
Specifications of AD9146BCPZ

PART NUMBER	AD9146BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT SRL DUAL 48LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2062 pcs
DATA SHEET	 AD9146BCPZ.pdf
VOLTAGE - SUPPLY, DIGITAL	1.71 V ~ 1.89 V
VOLTAGE - SUPPLY, ANALOG	3.13 V ~ 3.47 V
SUPPLIER DEVICE PACKAGE	48-LFCSP-WQ (7x7)
SETTLING TIME	20ns (Typ)
SERIES	TxDAC+®
REFERENCE TYPE	External, Internal
PACKAGING	Tray
PACKAGE / CASE	48-WFQFN Exposed Pad, CSP
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±3.7, ±2.1
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 2 48-LFCSP-WQ (7x7)
DATA INTERFACE	LVDS - Parallel
BASE PART NUMBER	AD9146
ARCHITECTURE	Current Source

Related Tags

ADI (Analog Devices, Inc.) AD9146BCPZ	AD9146BCPZ Distributor	AD9146BCPZ Supplier
AD9146BCPZ Price	AD9146BCPZ Pictures	AD9146BCPZ Image
AD9146BCPZ PDF Datasheet	AD9146BCPZ Download Datasheet	AD9146BCPZ Datasheet
AD9146BCPZ Stock	Buy AD9146BCPZ	Buy ADI (Analog Devices, Inc.) AD9146BCPZ
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Analog Devices Inc. AD9146BCPZ	Analog Devices, Inc. AD9146BCPZ	

Related Products

 AD9148BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT QD 1GSPS 196CSBGA In stock: 1121 pcs RFQ	 AD9144BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC QUAD 16BIT 2.8GSPS 88LFCS In stock: 1078 pcs RFQ
 AD9144BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC QUAD 16BIT 2.8GSPS 88LFCS In stock: 818 pcs RFQ	 AD9148BBCZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT QD 1GSPS 196CSBGA In stock: 1195 pcs RFQ
 AD9144-M6720-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9144 In stock: 3230 pcs RFQ	 AD9148-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9148 In stock: 181 pcs RFQ
 AD9144BCPAZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC QUAD 16BIT 2.8GSPS 88LFCS In stock: 1059 pcs RFQ	 AD9148-M5375-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9148 ADL5375 In stock: 177 pcs RFQ
 AD9148-M5372-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9148 ADL5372 In stock: 2983 pcs RFQ	 AD9146-M5375-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9146 ADL5375 In stock: 197 pcs RFQ
 AD9144BCPAZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC QUAD 16BIT 2.8GSPS 88LFCS In stock: 787 pcs RFQ	 AD9146BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL DUAL 48LFCSP In stock: 2254 pcs RFQ