



ADI (Analog Devices, Inc.)



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AD9746BCPZ

Part Number:	AD9746BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC DUAL 14B 250MSPS 72LFCSP
Datasheets:	 AD9746BCPZ.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.

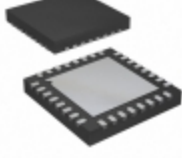
Specifications of AD9746BCPZ

PART NUMBER	AD9746BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC DUAL 14B 250MSPS 72LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9746BCPZ.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V, 3.13 V ~ 3.47 V
VOLTAGE - SUPPLY, ANALOG	3.13 V ~ 3.47 V
SUPPLIER DEVICE PACKAGE	72-LFCSP-VQ (10x10)
SETTLING TIME	-
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tray
PACKAGE / CASE	72-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)
MANUFACTURER STANDARD LEAD TIME	23 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1, ±0.5
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 2 72-LFCSP-VQ (10x10)
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9746
ARCHITECTURE	Quad-Switch

Related Tags

ADI (Analog Devices, Inc.) AD9746BCPZ	AD9746BCPZ Distributor	AD9746BCPZ Supplier
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Related Products

 AD9747-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION 16BIT AD9747 In stock: Out stock RFQ	 AD9748ACP-PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9748ACP In stock: Out stock RFQ
 AD9747BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 16B 250MSPS 72-LFCSP In stock: Out stock RFQ	 AD9745BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12B 250MSPS 72-LFCSP In stock: Out stock RFQ
 AD9745-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9745 In stock: Out stock RFQ	 AD9747BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 2CH 16BIT 250MSPS 72LFCSP In stock: 790 pcs RFQ
 AD9745BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 2CH 12BIT 250MSPS 72LFCSP In stock: 49 pcs RFQ	 AD9746BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 14B 250MSPS 72-LFCSP In stock: Out stock RFQ
 AD9744ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 210MSPS 28-SOIC In stock: 270 pcs RFQ	 AD9748ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 210MSPS 32-LFCSP In stock: Out stock RFQ
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