



ADI (Analog Devices, Inc.)



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AD9745BCPZRL

Part Number:	AD9745BCPZRL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC DUAL 12B 250MSPS 72-LFCSP
Datasheets:	 AD9745BCPZRL.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 AD9745BCPZRL

PART NUMBER	AD9745BCPZRL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC DUAL 12B 250MSPS 72-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9745BCPZRL.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	Tape & Reel (TR)
PACKAGE / CASE	72-VFQFN Exposed Pad, CSP
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	AD9745BCPZRL-ND AD9745BCPZRLTR
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)	±0.25, ±0.13
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 2 72-LFCSP-VQ (10x10)
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9745
ARCHITECTURE	Quad-Switch

Related Tags

ADI (Analog Devices, Inc.) AD9745BCPZRL	AD9745BCPZRL Distributor	AD9745BCPZRL Supplier
AD9745BCPZRL Price	AD9745BCPZRL Pictures	AD9745BCPZRL Image
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Related Products

 AD9746-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9746 In stock: Out stock RFQ	 AD9744ARZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 210MSPS 28-SOIC In stock: Out stock RFQ
 AD9745-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9745 In stock: Out stock RFQ	 AD9744ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 210MSPS 28-TSSOP In stock: 115 pcs RFQ
 AD9747BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 16B 250MSPS 72-LFCSP In stock: Out stock RFQ	 AD9745BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 2CH 12BIT 250MSPS 72LFCSP In stock: 49 pcs RFQ
 AD9744ARUZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 210MSPS 28-TSSOP In stock: Out stock RFQ	 AD9746BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 14B 250MSPS 72LFCSP In stock: Out stock RFQ
 AD9747BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 2CH 16BIT 250MSPS 72LFCSP In stock: 790 pcs RFQ	 AD9744ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 210MSPS 28-SOIC In stock: 270 pcs RFQ
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