



ADI (Analog Devices, Inc.)



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AD9747BCPZRL

Part Number:	AD9747BCPZRL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC DUAL 16B 250MSPS 72-LFCSP
Datasheets:	 AD9747BCPZRL.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.

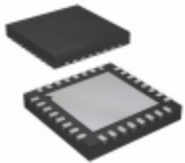
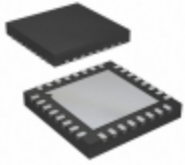
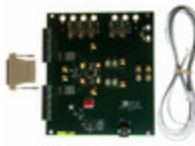
Specifications of AD9747BCPZRL

PART NUMBER	AD9747BCPZRL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC DUAL 16B 250MSPS 72-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9747BCPZRL.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	AD9747BCPZRL-ND AD9747BCPZRLTR
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)
MANUFACTURER STANDARD LEAD TIME	24 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±4, ±2
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 2 72-LFCSP-VQ (10x10)
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9747
ARCHITECTURE	Quad-Switch

Related Tags

ADI (Analog Devices, Inc.) AD9747BCPZRL	AD9747BCPZRL Distributor	AD9747BCPZRL Supplier
AD9747BCPZRL Price	AD9747BCPZRL Pictures	AD9747BCPZRL Image
AD9747BCPZRL PDF Datasheet	AD9747BCPZRL Download Datasheet	AD9747BCPZRL Datasheet
AD9747BCPZRL Stock	Buy AD9747BCPZRL	Buy ADI (Analog Devices, Inc.) AD9747BCPZRL
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ADI (Analog Devices, Inc.) AD9747BCPZRL	AD AD9747BCPZRL	ADI (Analog Devices, Inc.) AD9747BCPZRL
Analog Devices Inc. AD9747BCPZRL	Analog Devices, Inc. AD9747BCPZRL	

Related Products

 AD9748ACP-PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9748ACP In stock: Out stock RFQ	 AD9747BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 2CH 16BIT 250MSPS 72LFCSP In stock: 790 pcs RFQ
 AD9748ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 210MSPS 32-LFCSP In stock: Out stock RFQ	 AD974AN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAS 16BIT 4CH 200KSPS 28-DIP In stock: Out stock RFQ
 AD974ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAS 16BIT 4CH 200KSPS 28DIP In stock: Out stock RFQ	 AD9748ACPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 210MSPS 32LFCSP In stock: Out stock RFQ
 AD974AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAS 16BIT 4CH 200KSPS 28-SOIC In stock: Out stock RFQ	 AD9745BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12B 250MSPS 72-LFCSP In stock: Out stock RFQ
 AD9746-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9746 In stock: Out stock RFQ	 AD9747-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION 16BIT AD9747 In stock: Out stock RFQ
 AD9746BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAS 16BIT 14B 250MSPS 72LFCSP In stock: Out stock RFQ	 AD9746BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 14B 250MSPS 72-LFCSP In stock: Out stock RFQ