



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9747BCPZ

Part Number:	AD9747BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 2CH 16BIT 250MSPS 72LFCSP
Datasheets:	 AD9747BCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2835 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

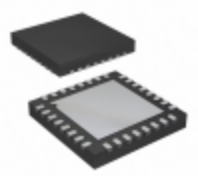
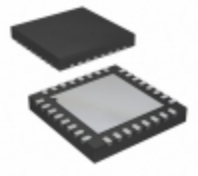
Specifications of AD9747BCPZ

PART NUMBER	AD9747BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 2CH 16BIT 250MSPS 72LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2835 pcs
DATA SHEET	 AD9747BCPZ.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	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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.) AD9747BCPZ	AD9747BCPZ Distributor	AD9747BCPZ Supplier
AD9747BCPZ Price	AD9747BCPZ Pictures	AD9747BCPZ Image
AD9747BCPZ PDF Datasheet	AD9747BCPZ Download Datasheet	AD9747BCPZ Datasheet
AD9747BCPZ Stock	Buy AD9747BCPZ	Buy ADI (Analog Devices, Inc.) AD9747BCPZ
ADI (Analog Devices, Inc.) AD9747BCPZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9747BCPZ	AD AD9747BCPZ	ADI (Analog Devices, Inc.) AD9747BCPZ
Analog Devices Inc. AD9747BCPZ	Analog Devices, Inc. AD9747BCPZ	

Related Products

 AD9746BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 14B 250MSPS 72-LFCSP In stock: 4653 pcs RFQ	 AD9748ACPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 210MSPS 32LFCSP In stock: 17639 pcs RFQ
 AD974ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAS 16BIT 4CH 200KSPS 28DIP In stock: 3143 pcs RFQ	 AD974AN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAS 16BIT 4CH 200KSPS 28-DIP In stock: 6884 pcs RFQ
 AD9745BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 2CH 12BIT 250MSPS 72LFCSP In stock: 4384 pcs RFQ	 AD9748ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 210MSPS 32-LFCSP In stock: 11741 pcs RFQ
 AD9745BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12B 250MSPS 72-LFCSP In stock: 7400 pcs RFQ	 AD9747BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 16B 250MSPS 72-LFCSP In stock: 4770 pcs RFQ
 AD9748ACP-PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9748ACP In stock: 312 pcs RFQ	 AD9746-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9746 In stock: 186 pcs RFQ
 AD9746BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 14B 250MSPS 72LFCSP In stock: 3992 pcs RFQ	 AD9747-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION 16BIT AD9747 In stock: 165 pcs RFQ