



AD9154BCPAZ

Part Number:	AD9154BCPAZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT 2GSPS QUAD 88LFCSP
Datasheets:	 AD9154BCPAZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	890 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

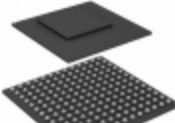
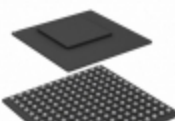
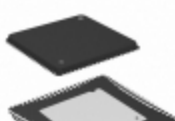
Specifications of AD9154BCPAZ

PART NUMBER	AD9154BCPAZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT 2GSPS QUAD 88LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	890 pcs
DATA SHEET	 AD9154BCPAZ.pdf
VOLTAGE - SUPPLY, DIGITAL	1.14 V ~ 1.26 V
VOLTAGE - SUPPLY, ANALOG	3.13 V ~ 3.47 V
SUPPLIER DEVICE PACKAGE	88-LFCSP-VQ (12x12)
SETTLING TIME	-
SERIES	TxDAC+®
REFERENCE TYPE	Internal
PACKAGING	Tray
PACKAGE / CASE	88-VFQFN Exposed Pad, CSP
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	4
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)	±8.2, ±4.3
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 4 88-LFCSP-VQ (12x12)
DATA INTERFACE	JESD204B
BASE PART NUMBER	AD9154
ARCHITECTURE	Quad-Switch

Related Tags

ADI (Analog Devices, Inc.) AD9154BCPAZ	AD9154BCPAZ Distributor	AD9154BCPAZ Supplier
AD9154BCPAZ Price	AD9154BCPAZ Pictures	AD9154BCPAZ Image
AD9154BCPAZ PDF Datasheet	AD9154BCPAZ Download Datasheet	AD9154BCPAZ Datasheet
AD9154BCPAZ Stock	Buy AD9154BCPAZ	Buy ADI (Analog Devices, Inc.) AD9154BCPAZ
ADI (Analog Devices, Inc.) AD9154BCPAZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9154BCPAZ	AD AD9154BCPAZ	ADI (Analog Devices, Inc.) AD9154BCPAZ
Analog Devices Inc. AD9154BCPAZ	Analog Devices, Inc. AD9154BCPAZ	

Related Products

 AD9154-M6720-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9154-M6720 In stock: 6209 pcs RFQ	 AD9152BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 2.25GSPS 56LFCSP In stock: 1318 pcs RFQ
 AD9154-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9154 In stock: 159 pcs RFQ	 AD9154BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 2GSPS QUAD 88LFCSP In stock: 996 pcs RFQ
 AD9152BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 2.25GSPS 56LFCSP In stock: 1631 pcs RFQ	 AD9154BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 2GSPS QUAD 88LFCSP In stock: 875 pcs RFQ
 AD9152-M6720-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9152-M6720 In stock: 4589 pcs RFQ	 AD9161BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 11BIT 1CH BC-169-2 In stock: 728 pcs RFQ
 AD9154-FMC-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9154-FMC In stock: 158 pcs RFQ	 AD9161BBCZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 11BIT 1CH BC-169-2 In stock: 942 pcs RFQ
 AD9161-FMCC-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9161 In stock: 178 pcs RFQ	 AD9154BCPAZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 2GSPS QUAD 88LFCSP In stock: 858 pcs RFQ