





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

AD9136BCPAZ

Part Number:	AD9136BCPAZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT 2.8GSPS QUAD
Datasheets:	 AD9136BCPAZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


Specifications of AD9136BCPAZ

PART NUMBER	AD9136BCPAZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT 2.8GSPS QUAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9136BCPAZ.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	20ns (Typ)
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	2
NUMBER OF BITS	16
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)	±2, ±1
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 2 88-LFCSP-VQ (12x12)
DATA INTERFACE	JESD204B
BASE PART NUMBER	AD9136
ARCHITECTURE	Current Source

Related Tags

ADI (Analog Devices, Inc.) AD9136BCPAZ	AD9136BCPAZ Distributor	AD9136BCPAZ Supplier
AD9136BCPAZ Price	AD9136BCPAZ Pictures	AD9136BCPAZ Image
AD9136BCPAZ PDF Datasheet	AD9136BCPAZ Download Datasheet	AD9136BCPAZ Datasheet
AD9136BCPAZ Stock	Buy AD9136BCPAZ	Buy ADI (Analog Devices, Inc.) AD9136BCPAZ
ADI (Analog Devices, Inc.) AD9136BCPAZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9136BCPAZ	AD AD9136BCPAZ	ADI (Analog Devices, Inc.) AD9136BCPAZ
Analog Devices Inc. AD9136BCPAZ	Analog Devices, Inc. AD9136BCPAZ	

Related Products




AD9139-DUAL-EBZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: BOARD EVAL FOR DUAL AD9139

In stock: Out stock

RFQ




AD9135BCPZRL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 11BIT 2.8GSPS QUAD 88LFCS

In stock: Out stock

RFQ




AD9136BCPZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 16BIT 2.8GSPS QUAD

In stock: 2 pcs

RFQ



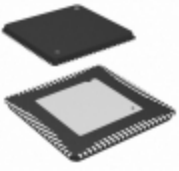
AD9139BCPZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 16BIT 1600MSPS 72LFCSP

In stock: 23 pcs

RFQ




AD9136BCPAZRL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 16BIT 2.8GSPS QUAD

In stock: Out stock

RFQ




AD9135BCPZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 11BIT 2.8GSPS QUAD 88LFCS

In stock: Out stock

RFQ




AD9139-EBZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: BOARD EVAL FOR AD9139

In stock: 3 pcs

RFQ




AD9136-EBZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: AD9136 EVALUATION BOARD

In stock: Out stock

RFQ




AD9136-FMC-EBZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: AD9136 EVALUATION BOARD W/ FMC C

In stock: 7 pcs

RFQ



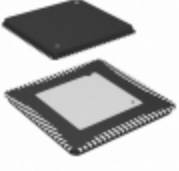
AD9136BCPZRL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 16BIT 2.8GSPS QUAD

In stock: Out stock

RFQ



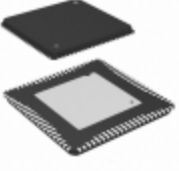
AD9135BCPAZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 11BIT 2.8GSPS QUAD 88LFCS

In stock: Out stock

RFQ



AD9135BCPAZRL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 11BIT 2.8GSPS QUAD 88LFCS

In stock: Out stock

RFQ