



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9136BCPZRL

Part Number:	AD9136BCPZRL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT 2.8GSPS QUAD
Datasheets:	 AD9136BCPZRL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1100 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

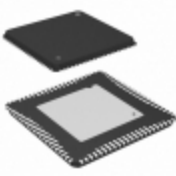
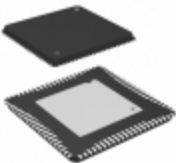
Specifications of AD9136BCPZRL

PART NUMBER	AD9136BCPZRL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT 2.8GSPS QUAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1100 pcs
DATA SHEET	 AD9136BCPZRL.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	Tape & Reel (TR)
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)
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.) AD9136BCPZRL	AD9136BCPZRL Distributor	AD9136BCPZRL Supplier
AD9136BCPZRL Price	AD9136BCPZRL Pictures	AD9136BCPZRL Image
AD9136BCPZRL PDF Datasheet	AD9136BCPZRL Download Datasheet	AD9136BCPZRL Datasheet
AD9136BCPZRL Stock	Buy AD9136BCPZRL	Buy ADI (Analog Devices, Inc.) AD9136BCPZRL
ADI (Analog Devices, Inc.) AD9136BCPZRL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9136BCPZRL	AD AD9136BCPZRL	ADI (Analog Devices, Inc.) AD9136BCPZRL
Analog Devices Inc. AD9136BCPZRL	Analog Devices, Inc. AD9136BCPZRL	

Related Products

 AD9136BCPAZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 2.8GSPS QUAD In stock: 875 pcs RFQ	 AD9139BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1600MSPS 72LFCSP In stock: 1933 pcs RFQ
 AD9139-DUAL-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR DUAL AD9139 In stock: 179 pcs RFQ	 AD9135BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 11BIT 2.8GSPS QUAD 88LFCSP In stock: 1616 pcs RFQ
 AD9142-M5372-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9142 ADL5372 In stock: 187 pcs RFQ	 AD9139BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1.6GSPS SINGLE In stock: 3290 pcs RFQ
 AD9142-M5375-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9142 ADL5375 In stock: 5546 pcs RFQ	 AD9139-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9139 In stock: 158 pcs RFQ
 AD9136-FMC-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: AD9136 EVALUATION BOARD W/ FMC C In stock: 199 pcs RFQ	 AD9136BCPAZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 2.8GSPS QUAD In stock: 1143 pcs RFQ
 AD9136-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: AD9136 EVALUATION BOARD In stock: 6489 pcs RFQ	 AD9136BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 2.8GSPS QUAD In stock: 987 pcs RFQ