



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9136BCPZ

Part Number:	AD9136BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT 2.8GSPS QUAD
Datasheets:	 AD9136BCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	987 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

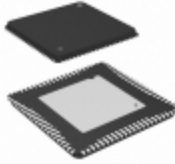
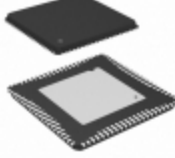
Specifications of AD9136BCPZ

PART NUMBER	AD9136BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT 2.8GSPS QUAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	987 pcs
DATA SHEET	 AD9136BCPZ.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)
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.) AD9136BCPZ	AD9136BCPZ Distributor	AD9136BCPZ Supplier
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Analog Devices Inc. AD9136BCPZ	Analog Devices, Inc. AD9136BCPZ	

Related Products

 AD9139-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9139 In stock: 158 pcs RFQ	 AD9135BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 11BIT 2.8GSPS QUAD 88LFCSP In stock: 1336 pcs RFQ
 AD9136-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: AD9136 EVALUATION BOARD In stock: 6489 pcs RFQ	 AD9136BCPAZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 2.8GSPS QUAD In stock: 1143 pcs RFQ
 AD9136-FMC-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: AD9136 EVALUATION BOARD W/ FMC C In stock: 199 pcs RFQ	 AD9139BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1.6GSPS SINGLE In stock: 3290 pcs RFQ
 AD9136BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 2.8GSPS QUAD In stock: 1100 pcs RFQ	 AD9139-DUAL-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR DUAL AD9139 In stock: 179 pcs RFQ
 AD9142-M5372-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9142 ADL5372 In stock: 187 pcs RFQ	 AD9136BCPAZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 2.8GSPS QUAD In stock: 875 pcs RFQ
 AD9135BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 11BIT 2.8GSPS QUAD 88LFCSP In stock: 1616 pcs RFQ	 AD9139BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1600MSPS 72LFCSP In stock: 1933 pcs RFQ