



AD9164BBCZ

Part Number:	AD9164BBCZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	16 BIT 6GSPS RF DAC &DDS W/INTER
Datasheets:	 AD9164BBCZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	217 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

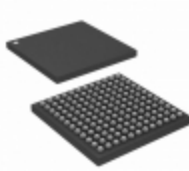
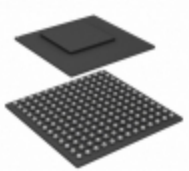
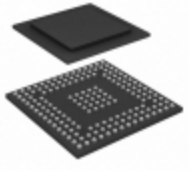
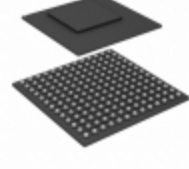
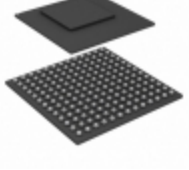
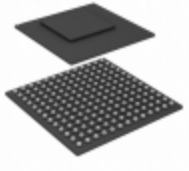
Specifications of AD9164BBCZ

PART NUMBER	AD9164BBCZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	16 BIT 6GSPS RF DAC &DDS W/INTER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	217 pcs
DATA SHEET	 AD9164BBCZ.pdf
VOLTAGE - SUPPLY, DIGITAL	1.14 V ~ 1.326 V
VOLTAGE - SUPPLY, ANALOG	1.14 V ~ 1.326 V, 2.375 V ~ 2.625 V
SUPPLIER DEVICE PACKAGE	165-CSPBGA (8x8)
SETTLING TIME	-
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tray
PACKAGE / CASE	165-VFBGA, CSPBGA
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
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)	±2.7, ±1.7
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 165-CSPBGA (8x8)
DATA INTERFACE	JESD204B
BASE PART NUMBER	AD9164
ARCHITECTURE	Quad-Switch

Related Tags

ADI (Analog Devices, Inc.) AD9164BBCZ	AD9164BBCZ Distributor	AD9164BBCZ Supplier
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Analog Devices Inc. AD9164BBCZ	Analog Devices, Inc. AD9164BBCZ	

Related Products

 AD9172BBPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC RF DUAL 16BIT 12GSPS 1500 In stock: 312 pcs RFQ	 AD9164BBCAZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1CH BC1692 In stock: 283 pcs RFQ
 AD9164-FMCC-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: 11X11 BGA MINI CIRCUITS AD9164 E In stock: 115 pcs RFQ	 AD9164BBCZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1CH BC1651 In stock: 270 pcs RFQ
 AD9171BBPZ Manufacturers: ADI (Analog Devices, Inc.) Description: DUAL, SINGLE BAND, 16-BIT, 6GSPS In stock: 483 pcs RFQ	 AD9164-FMCB-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: 8X8 BGA MINI-CIRCUITS AD9164 EVA In stock: 110 pcs RFQ
 AD9164BBCAZ Manufacturers: ADI (Analog Devices, Inc.) Description: 16 BIT 6GSPS RF DAC &DDS W/INTER In stock: 241 pcs RFQ	 AD9171BBPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: DUAL, SINGLE BAND, 16-BIT, 6GSPS In stock: 668 pcs RFQ
 AD9172-FMC-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BRD KIT AD9172 In stock: 76 pcs RFQ	 AD9164BBCARL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1CH BC1692 In stock: 259 pcs RFQ
 AD9171-FMC-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVALUATION BOARD FOR THE AD9171- In stock: 64 pcs RFQ	 AD9164BBBCA Manufacturers: ADI (Analog Devices, Inc.) Description: 16 BIT 6GSPS RF DAC &DDS W/INTER In stock: 196 pcs RFQ