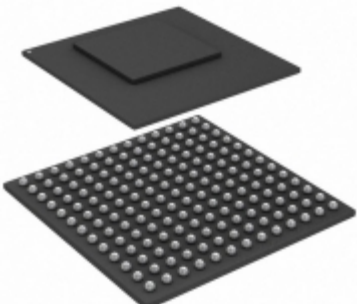


AD9164BBCA





AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD9164BBCA](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: 16 BIT 6GSPS RF DAC &DDS W/INTER

Data sheet:  [AD9164](#)

RoHs Status: Lead free / RoHS Compliant

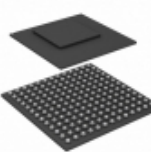
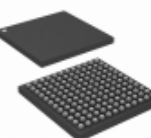
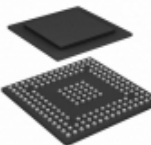
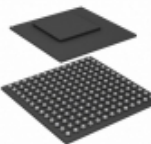
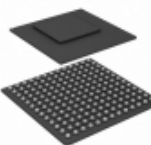
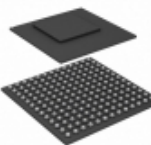
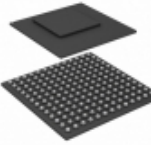
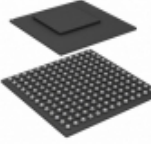
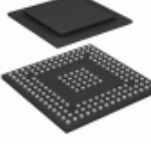
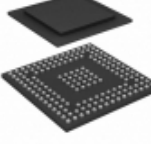
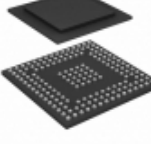
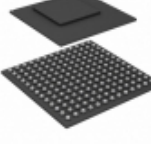
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD9164BBCA	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	194 pcs	Data sheet	AD9164
Category	Integrated Circuits (ICs)	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	169-CSPBGA (11x11)
Settling Time	-	Series	-
Reference Type	External, Internal	Packaging	Tray
Package / Case	169-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 1 169-CSPBGA (11x11)	Data Interface	JESD204B
Base Part Number	AD9164	Architecture	Quad-Switch
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RELATED PRODUCTS			
	Part#: AD9171-FMC-EBZ Description: EVALUATION BOARD FOR THE AD9171-	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9164BBCAZ Description: 16 BIT 6GSPS RF DAC &DDS W/INTER	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9172BBPZ Description: IC DAC RF DUAL 16BIT 12GSPS 1500	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9164-FMCB-EBZ Description: 8X8 BGA MINI-CIRCUITS AD9164 EVA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9162BBCZ Description: IC DAC 16BIT 1CH CSBGA-165	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9162BBCAZ Description: IC DAC 16BIT 1CH BC-169-2	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD9172-FMC-EBZ Description: EVAL BRD KIT AD9172	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9163BBCZ Description: 16-BIT 12 GSPS RF DAC AND DIGITA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9164BBCARL Description: IC DAC 16BIT 1CH BC1692	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9164-FMCC-EBZ Description: 11X11 BGA MINI CIRCUITS AD9164 E	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9171BBPZRL Description: DUAL, SINGLE BAND, 16-BIT, 6GSPS	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9162BBCAZRL Description: IC DAC 16BIT 1CH BC-169-2	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9163-FMCC-EBZ Description: AD9163 EVAL BOARD WITH CLOCK, PM	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9163BBCZRL Description: IC DAC 16BIT 1CH BC1692	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9171BBPZ Description: DUAL, SINGLE BAND, 16-BIT, 6GSPS	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9164BBCZRL Description: IC DAC 16BIT 1CH BC1651	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9164BBCZ Description: 16 BIT 6GSPS RF DAC &DDS W/INTER	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9162BBCZRL Description: IC DAC 16BIT 1CH CSBGA-165	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9164BBCAZRL Description: IC DAC 16BIT 1CH BC1692	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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