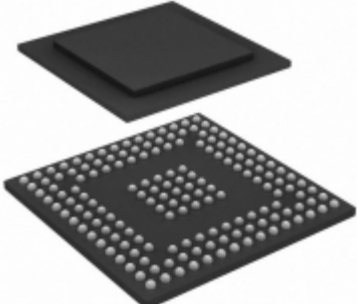


AD9164BBCZ



Images are for reference only.
See Product Specifications for product details.
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Part Number: [AD9164BBCZ](#)

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

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

Data sheet:  [AD9164](#)

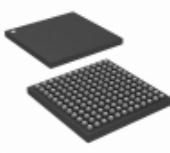
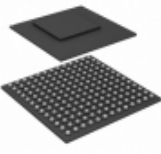
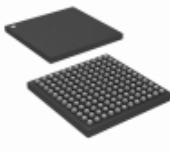
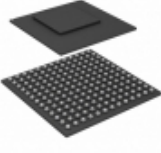
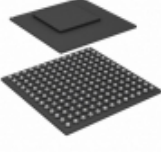
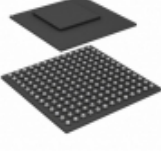
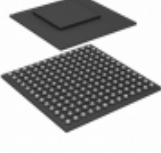
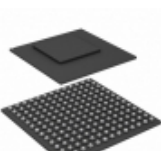
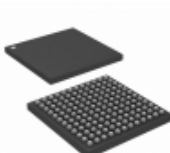
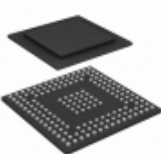
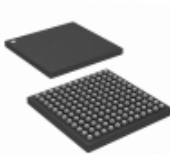
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
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	276 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	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
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	Part#: AD9164BBCAZRL Description: IC DAC 16BIT 1CH BC1692	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9164-FMCB-EBZ Description: 8X8 BGA MINI-CIRCUITS AD9164 EVA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD9164BBCARL Description: IC DAC 16BIT 1CH BC1692	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD9163BBCZRL Description: IC DAC 16BIT 1CH BC1692	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9164-FMC-EBZ Description: EVALUATION BOARD FOR THE AD9164	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD9171BBPZ Description: DUAL, SINGLE BAND, 16-BIT, 6GSPS	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9173BBPZRL Description: DUAL, MULTI-BAND 16-BIT, 12GSPS	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9163-FMCC-EBZ Description: AD9163 EVAL BOARD WITH CLOCK, PM	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9164-FMCC-EBZ Description: 11X11 BGA MINI CIRCUITS AD9164 E	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9164BBCZRL Description: IC DAC 16BIT 1CH BC1651	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9173BBPZ Description: DATA CONVERTER	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9171BBPZRL Description: DUAL, SINGLE BAND, 16-BIT, 6GSPS	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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