



AD9163BBCZ

Part Number:	AD9163BBCZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	16-BIT 12 GSPS RF DAC AND DIGITA
Datasheets:	PDF AD9163BBCZ.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD9163BBCZ

PART NUMBER	AD9163BBCZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	16-BIT 12 GSPS RF DAC AND DIGITA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF AD9163BBCZ.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	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	AD9163
ARCHITECTURE	Quad-Switch

Related Tags

ADI (Analog Devices, Inc.) AD9163BBCZ	AD9163BBCZ Distributor	AD9163BBCZ Supplier
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Analog Devices Inc. AD9163BBCZ	Analog Devices, Inc. AD9163BBCZ	

Related Products

AD9164-FMCC-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: 8X8 BGA MINI-CIRCUITS AD9164 EVA In stock: 10 pcs RFQ	AD9163-FMCC-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: AD9163 EVAL BOARD WITH CLOCK, PM In stock: Out stock RFQ
AD9163BBCZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1CH BC1692 In stock: Out stock RFQ	AD9162BBCAZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1CH BC-169-2 In stock: Out stock RFQ
AD9162BBCARL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1CH BC-169-2 In stock: Out stock RFQ	AD9164-FMC-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVALUATION BOARD FOR THE AD9164 In stock: 2 pcs RFQ
AD9164BBBCA Manufacturers: ADI (Analog Devices, Inc.) Description: 16 BIT 6GSPS RF DAC &DDS W/INTER In stock: Out stock RFQ	AD9162BBCZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1CH CSBGA-165 In stock: Out stock RFQ
AD9164BBBCARL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1CH BC1692 In stock: Out stock RFQ	AD9162BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1CH CSBGA-165 In stock: 124 pcs RFQ
AD9164-FMCC-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: 11X11 BGA MINI CIRCUITS AD9164 E In stock: 4 pcs RFQ	AD9162BBCAZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1CH BC-169-2 In stock: 10 pcs RFQ