



AD9163BBCZ

Part Number:	AD9163BBCZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	16-BIT 12 GSPS RF DAC AND DIGITA
Datasheets:	AD9163BBCZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	804 pcs stock
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
QUANTITY AVAILABLE	804 pcs
DATA SHEET	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
AD9163BBCZ Price	AD9163BBCZ Pictures	AD9163BBCZ Image
AD9163BBCZ PDF Datasheet	AD9163BBCZ Download Datasheet	AD9163BBCZ Datasheet
AD9163BBCZ Stock	Buy AD9163BBCZ	Buy ADI (Analog Devices, Inc.) AD9163BBCZ
ADI (Analog Devices, Inc.) AD9163BBCZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9163BBCZ	AD AD9163BBCZ	ADI (Analog Devices, Inc.) AD9163BBCZ
Analog Devices Inc. AD9163BBCZ	Analog Devices, Inc. AD9163BBCZ	

Related Products

AD9164BBCA Manufacturers: ADI (Analog Devices, Inc.) Description: 16 BIT 6GSPS RF DAC &DDS W/INTER In stock: 196 pcs RFQ	AD9164-FMCC-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: 11X11 BGA MINI CIRCUITS AD9164 E In stock: 115 pcs RFQ
AD9163BBCZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1CH BC1692 In stock: 780 pcs RFQ	AD9164-FMC-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVALUATION BOARD FOR THE AD9164 In stock: 82 pcs RFQ
AD9162BBCAZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1CH BC-169-2 In stock: 542 pcs RFQ	AD9162BBCAZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1CH BC-169-2 In stock: 480 pcs RFQ
AD9164-FMCC-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: 8X8 BGA MINI-CIRCUITS AD9164 EVA In stock: 110 pcs RFQ	AD9163-FMCC-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: AD9163 EVAL BOARD WITH CLOCK, PM In stock: 191 pcs RFQ
AD9162BBCARL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1CH BC-169-2 In stock: 365 pcs RFQ	AD9162BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1CH CSBGA-165 In stock: 418 pcs RFQ
AD9164BBCARL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1CH BC1692 In stock: 259 pcs RFQ	AD9162BBCZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1CH CSBGA-165 In stock: 440 pcs RFQ