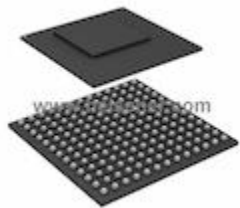


AD9163BBCZ Information


For Reference Only

Part Number [AD9163BBCZ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
 Data Acquisition - Digital to Analog Converters (DAC)
Description 16-BIT 12 GSPS RF DAC AND DIGITA
Package 169-VFBGA, CSPBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


AD9163BBCZ Specifications

Manufacturer Part Number	AD9163BBCZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	169-VFBGA, CSPBGA
Series	-
Number of Bits	16
Number of D/A Converters	1
Settling Time	-
Output Type	Current - Unbuffered
Differential Output	No
Data Interface	JESD204B
Reference Type	External, Internal
Voltage - Supply, Analog	1.14 V ~ 1.326 V, 2.375 V ~ 2.625 V
Voltage - Supply, Digital	1.14 V ~ 1.326 V
INL/DNL (LSB)	±2.7, ±1.7
Architecture	Quad-Switch
Operating Temperature	-40°C ~ 85°C
Package / Case	169-VFBGA, CSPBGA
Supplier Device Package	169-CSPBGA (11x11)
Mounting Type	-

[Report errors?](#)

AD9163BBCZ Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

AD9163BBCZ Payment Methods



AD9163BBCZ Shipping Methods



If you have any question about AD9163BBCZ, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com