

AD5766BCBZ-RL7 Information


For Reference Only

Part Number [AD5766BCBZ-RL7](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description 16 CHANNEL 16 BIT BIPOLAR DAC
Package 49-UFBGA, WLCSP
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


AD5766BCBZ-RL7 Specifications

Manufacturer Part Number	AD5766BCBZ-RL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	49-UFBGA, WLCSP
Series	-
Number of Bits	16
Number of D/A Converters	16
Settling Time	12μs
Output Type	Voltage - Unbuffered
Differential Output	No
Data Interface	SPI, DSP
Reference Type	External
Voltage - Supply, Analog	2.97 V ~ 16 V
Voltage - Supply, Digital	-
INL/DNL (LSB)	±16, ±1
Architecture	String DAC
Operating Temperature	-40°C ~ 105°C
Package / Case	49-UFBGA, WLCSP
Supplier Device Package	49-WLCSP
Mounting Type	Surface Mount

[Report errors?](#)

AD5766BCBZ-RL7 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.

AD5766BCBZ-RL7 Payment Methods



AD5766BCBZ-RL7 Shipping Methods



If you have any question about AD5766BCBZ-RL7, please do not hesitate to contact us!

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