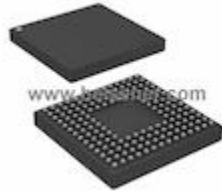


AD9739ABBCZ Information


For Reference Only

Part Number [AD9739ABBCZ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC 14BIT 2.5GSPS RF 160BGA
Package 160-LFBGA, 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.


AD9739ABBCZ Specifications

Manufacturer Part Number	AD9739ABBCZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	160-LFBGA, CSPBGA
Series	-
Number of Bits	14
Number of D/A Converters	1
Settling Time	13µs (Typ)
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	LVDS - Parallel
Reference Type	External, Internal
Voltage - Supply, Analog	1.7 V ~ 1.9 V, 3.1 V ~ 3.5 V
Voltage - Supply, Digital	1.7 V ~ 1.9 V, 3.1 V ~ 3.5 V
INL/DNL (LSB)	±2.5, ±2
Architecture	Quad-Switch
Operating Temperature	-40°C ~ 85°C
Package / Case	160-LFBGA, CSPBGA
Supplier Device Package	160-CSPBGA (12x12)
Mounting Type	-

[Report errors?](#)

AD9739ABBCZ 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.

AD9739ABBCZ Payment Methods



AD9739ABBCZ Shipping Methods



If you have any question about AD9739ABBCZ, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com