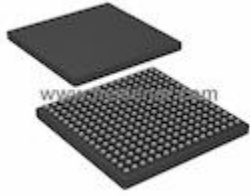


AD6654BBC Information


For Reference Only

Part Number [AD6654BBC](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Analog to Digital Converters \(ADC\)](#)
Description IC ADC 14BIT W/6CH RSP 256CSBGA
Package 256-BGA, 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.


AD6654BBC Specifications

Manufacturer Part Number	AD6654BBC
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
Package	256-BGA, CSPBGA
Series	-
Number of Bits	14
Sampling Rate (Per Second)	92.16M
Number of Inputs	1
Input Type	Differential
Data Interface	Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	Pipelined
Reference Type	Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	3 V ~ 3.6 V
Features	-
Operating Temperature	-25°C ~ 85°C
Package / Case	256-BGA, CSPBGA
Supplier Device Package	256-CSPBGA (17x17)
Mounting Type	-

[Report errors?](#)

AD6654BBC 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.

AD6654BBC Payment Methods



AD6654BBC Shipping Methods



If you have any question about AD6654BBC, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com