



AD5384BBC-5 Information



For Reference Only

Part NumberAD5384BBC-5ManufacturerAnalog Devices Inc.CategoryIntegrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 14BIT 40CH 5V 100CSBGA

Package 100-LFBGA, CSPBGA

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.









AD5384BBC-5 Specifications

Manufacturer Part Number	AD5384BBC-5
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	100-LFBGA, CSPBGA
Series	denseDAC
Number of Bits	14
Number of D/A Converters	40
Settling Time	8μs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	I2C, SPI, DSP
Reference Type	External, Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	$\pm 4 \text{ (Max)}, -1/+2 \text{ (Max)}$
Architecture	String DAC
Operating Temperature	-40°C ~ 85°C
Package / Case	100-LFBGA, CSPBGA
Supplier Device Package	100-CSBGA (10x10)
Mounting Type	-
	Report errors

AD5384BBC-5 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.

AD5384BBC-5 Payment Methods



















AD5384BBC-5 Shipping Methods













If you have any question about AD5384BBC-5, please do not hesitate to contact us!

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