



AD9707BCPZRL7 Information



For Reference Only

Part Number AD9707BCPZRL7

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC TX 14BIT 175MSPS 32-LFCSP

Package 32-VFQFN Exposed Pad, CSP

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.









AD9707BCPZRL7 Specifications

Manufacturer Part Number	AD9707BCPZRL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	32-VFQFN Exposed Pad, CSP
Series	TxDAC?
Number of Bits	14
Number of D/A Converters	1
Settling Time	11ns (Typ)
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	Parallel
Reference Type	External, Internal
Voltage - Supply, Analog	1.8V, 3.3V
Voltage - Supply, Digital	1.8V, 3.3V
INL/DNL (LSB)	$\pm 1.4, \pm 1.2$
Architecture	Current Source
Operating Temperature	-40°C ~ 85°C
Package / Case	32-VFQFN Exposed Pad, CSP
Supplier Device Package	32-LFCSP-VQ (5x5)
Mounting Type	-
	Report errors?

AD9707BCPZRL7 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.

AD9707BCPZRL7 Payment Methods



















AD9707BCPZRL7 Shipping Methods













If you have any question about AD9707BCPZRL7, please do not hesitate to contact us!

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