

AD9783BCPZRL Information


For Reference Only

Part Number [AD9783BCPZRL](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC 16BT 500MSPS LVDS 72LFCSP
Package 72-VFQFN Exposed Pad, CSP
 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.


AD9783BCPZRL Specifications

Manufacturer Part Number	AD9783BCPZRL
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	72-VFQFN Exposed Pad, CSP
Series	-
Number of Bits	16
Number of D/A Converters	2
Settling Time	-
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	LVDS - Parallel
Reference Type	External, Internal
Voltage - Supply, Analog	3.13 V ~ 3.47 V
Voltage - Supply, Digital	1.7 V ~ 1.9 V, 3.13 V ~ 3.47 V
INL/DNL (LSB)	±4, ±2
Architecture	Quad-Switch
Operating Temperature	-40°C ~ 85°C
Package / Case	72-VFQFN Exposed Pad, CSP
Supplier Device Package	72-LFCSP-VQ (10x10)
Mounting Type	-

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AD9783BCPZRL 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.

AD9783BCPZRL Payment Methods



AD9783BCPZRL Shipping Methods



If you have any question about AD9783BCPZRL, please do not hesitate to contact us!

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