

AD9117BCPZ Information


For Reference Only

Part Number [AD9117BCPZ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC DUAL 14BIT LO PWR 40LFCSP
Package 40-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.


AD9117BCPZ Specifications

Manufacturer Part Number	AD9117BCPZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	40-VFQFN Exposed Pad, CSP
Series	TxDAC?
Number of Bits	14
Number of D/A Converters	2
Settling Time	11.5ns (Typ)
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	Parallel
Reference Type	External, Internal
Voltage - Supply, Analog	1.7 V ~ 3.5 V
Voltage - Supply, Digital	1.7 V ~ 3.5 V
INL/DNL (LSB)	±1.2, ±1.4
Architecture	Current Source
Operating Temperature	-40°C ~ 85°C
Package / Case	40-VFQFN Exposed Pad, CSP
Supplier Device Package	40-LFCSP-VQ (6x6)
Mounting Type	-

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AD9117BCPZ 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.

AD9117BCPZ Payment Methods



AD9117BCPZ Shipping Methods



If you have any question about AD9117BCPZ, please do not hesitate to contact us!

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