

AD5348BCPZ Information


For Reference Only

Part Number [AD5348BCPZ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC 12BIT OCTAL VOUT 40LFCSP
Package 40-WFQFN 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.


AD5348BCPZ Specifications

Manufacturer Part Number	AD5348BCPZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	40-WFQFN Exposed Pad, CSP
Series	-
Number of Bits	12
Number of D/A Converters	8
Settling Time	10µs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	Parallel
Reference Type	External
Voltage - Supply, Analog	2.5 V ~ 5.5 V
Voltage - Supply, Digital	2.5 V ~ 5.5 V
INL/DNL (LSB)	±2, ±0.2
Architecture	String DAC
Operating Temperature	-40°C ~ 105°C
Package / Case	40-WFQFN Exposed Pad, CSP
Supplier Device Package	40-LFCSP-WQ (6x6)
Mounting Type	-

[Report errors?](#)

AD5348BCPZ 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.

AD5348BCPZ Payment Methods



AD5348BCPZ Shipping Methods



If you have any question about AD5348BCPZ, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com