

AD5680BCPZ-1RL7 Information


For Reference Only

Part Number [AD5680BCPZ-1RL7](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC 18BIT 1CH SOT23
Package 8-WDFN, 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.


AD5680BCPZ-1RL7 Specifications

Manufacturer Part Number	AD5680BCPZ-1RL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	8-WDFN, CSP
Series	nanoDAC?
Number of Bits	18
Number of D/A Converters	1
Settling Time	85µs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI, DSP
Reference Type	External
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
INL/DNL (LSB)	±32, ±2 (Max)
Architecture	String DAC
Operating Temperature	-40°C ~ 105°C
Package / Case	8-WDFN, CSP
Supplier Device Package	8-LFCSP-WD (3x3)
Mounting Type	-

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AD5680BCPZ-1RL7 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.

AD5680BCPZ-1RL7 Payment Methods



AD5680BCPZ-1RL7 Shipping Methods



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