

**AD5753BCPZ-RL7 Information**


For Reference Only

**Part Number** [AD5753BCPZ-RL7](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)  
**Description** 1 CHANNEL, 16-BIT +/-4-TO-20 MA  
**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](mailto: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.


**AD5753BCPZ-RL7 Specifications**

Manufacturer Part Number	<a href="#">AD5753BCPZ-RL7</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - Digital to Analog Converters (DAC)</a>
Package	40-VFQFN Exposed Pad, CSP
Series	-
Number of Bits	16
Number of D/A Converters	1
Settling Time	20µs
Output Type	Voltage - Buffered, Current - Unbuffered
Differential Output	No
Data Interface	SPI, DSP
Reference Type	External, Internal
Voltage - Supply, Analog	-30V ~ 0V, 5V ~ 33V
Voltage - Supply, Digital	-
INL/DNL (LSB)	±0.006, ±1 (Max)
Architecture	R-2R
Operating Temperature	-40°C ~ 115°C
Package / Case	40-VFQFN Exposed Pad, CSP
Supplier Device Package	40-LFCSP (6x6)
Mounting Type	Surface Mount

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## AD5753BCPZ-RL7 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.

## AD5753BCPZ-RL7 Payment Methods



## AD5753BCPZ-RL7 Shipping Methods



If you have any question about AD5753BCPZ-RL7, please do not hesitate to contact us!

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