



### **AD9154BCPZ Information**

Part Number AD9154BCPZ

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 16BIT 2GSPS QUAD 88LFCSP

Package 88-VFQFN 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**

For Reference Only

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.









# **AD9154BCPZ Specifications**

Manufacturer Part Number	AD9154BCPZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	88-VFQFN Exposed Pad, CSP
Series	TxDAC+?
Number of Bits	16
Number of D/A Converters	4
Settling Time	-
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	JESD204B
Reference Type	Internal
Voltage - Supply, Analog	3.13 V ~ 3.47 V
Voltage - Supply, Digital	1.14 V ~ 1.26 V
INL/DNL (LSB)	$\pm 8.2, \pm 4.3$
Architecture	Quad-Switch
Operating Temperature	-40°C ~ 85°C
Package / Case	88-VFQFN Exposed Pad, CSP
Supplier Device Package	88-LFCSP-VQ (12x12)
Mounting Type	-
	Report errors?

### **AD9154BCPZ 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.

# **AD9154BCPZ Payment Methods**



















### **AD9154BCPZ Shipping Methods**













If you have any question about AD9154BCPZ, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com