



## **AD5390BCPZ-3 Information**



For Reference Only

Part NumberAD5390BCPZ-3ManufacturerAnalog Devices Inc.CategoryIntegrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 14BIT I2C 16CH 3V 64LFCSP

Package 64-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**

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.









## **AD5390BCPZ-3 Specifications**

Manufacturer Part Number	AD5390BCPZ-3
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	64-VFQFN Exposed Pad, CSP
Series	-
Number of Bits	14
Number of D/A Converters	16
Settling Time	8μs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	I2C, SPI, DSP
Reference Type	External, Internal
Voltage - Supply, Analog	2.7 V ~ 3.6 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	$\pm 4 \text{ (Max)}, -1/+2 \text{ (Max)}$
Architecture	String DAC
Operating Temperature	-40°C ~ 85°C
Package / Case	64-VFQFN Exposed Pad, CSP
Supplier Device Package	64-LFCSP-VQ (9x9)
Mounting Type	-
	Report errors

### **AD5390BCPZ-3 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.

# **AD5390BCPZ-3 Payment Methods**



















## **AD5390BCPZ-3 Shipping Methods**













If you have any question about AD5390BCPZ-3, please do not hesitate to contact us!

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