



AD5392BCPZ-5 Information



For Reference Only

Part Number AD5392BCPZ-5

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 14BIT 8CHAN 5V 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



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AD5392BCPZ-5 Specifications

Manufacturer Part Number Manufacturer Analog Devices Inc. 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 8 Settling Time 8µs Output Type Voltage - Buffered Differential Output No Data Interface I2C, SPI, DSP Reference Type External, Internal Voltage - Supply, Analog Voltage - Supply, Digital 2.7 V ~ 5.5 V INL/DNL (LSB) Architecture Analog Devices Inc. Analog Converters (DAC) 64-VFQFN Exposed Pad, CSP Series - Number of D/A Converters 8 Series - Number of D/A Converters 8 Settling Time No Output Type Voltage - Buffered Differential Output No Data Interface I2C, SPI, DSP External, Internal Voltage - Supply, Analog SV Voltage - Supply, Digital 2.7 V ~ 5.5 V INL/DNL (LSB) Architecture String DAC
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Settling Time $8\mu s$ Output Type $Voltage - Buffered$ Differential Output No Data Interface $I2C$, SPI, DSP Reference Type $External$, Internal Voltage - Supply, Analog $5V$ Voltage - Supply, Digital $2.7 \ V \sim 5.5 \ V$ INL/DNL (LSB) $\pm 3 \ (Max), -1/+2 \ (Max)$
Output Type Voltage - Buffered No Data Interface I2C, SPI, DSP Reference Type External, Internal Voltage - Supply, Analog Voltage - Supply, Digital INL/DNL (LSB) Voltage - Buffered 12C, SPI, DSP External, Internal 5V External, Internal 5V 4.7 V ~ 5.5 V ±3 (Max), -1/+2 (Max)
Differential Output No Data Interface I2C, SPI, DSP Reference Type External, Internal Voltage - Supply, Analog Voltage - Supply, Digital INL/DNL (LSB) No External, Internal 5V 43 (Max), -1/+2 (Max)
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Reference Type External, Internal Voltage - Supply, Analog $5V$ Voltage - Supply, Digital $2.7 V \sim 5.5 V$ INL/DNL (LSB) $\pm 3 (Max), -1/+2 (Max)$
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Voltage - Supply, Digital $2.7 \text{ V} \sim 5.5 \text{ V}$ INL/DNL (LSB) $\pm 3 \text{ (Max)}, -1/+2 \text{ (Max)}$
INL/DNL (LSB) ±3 (Max), -1/+2 (Max)
Architecture String DAC
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case 64-VFQFN Exposed Pad, CSP
Supplier Device Package 64-LFCSP-VQ (9x9)
Mounting Type -
Report error

AD5392BCPZ-5 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.

AD5392BCPZ-5 Payment Methods



















AD5392BCPZ-5 Shipping Methods













If you have any question about AD5392BCPZ-5, please do not hesitate to contact us!

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