



AD5665RBCPZ-R2 Information

Manufacture Cont.

For Reference Only

Part Number AD5665RBCPZ-R2

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC NANO 16BIT QUAD 10-LFCSP

Package 10-WFDFN 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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Certified Quality

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AD5665RBCPZ-R2 Specifications

Manufacturer Part NumberAD5665RBCPZ-R2ManufacturerAnalog Devices Inc.CategoryIntegrated Circuits (ICs)Data Acquisition - Digital to Analog Converters (DAC)Package10-WFDFN Exposed Pad, CSPSeriesnanoDAC?Number of Bits16Number of D/A Converters4Settling Time7μsOutput TypeVoltage - BufferedDifferential OutputNoData InterfaceI2CReference TypeExternal, InternalVoltage - Supply, Analog2.7 V ~ 5.5 V
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Data Acquisition - Digital to Analog Converters (DAC) Package 10-WFDFN Exposed Pad, CSP Series nanoDAC? Number of Bits 16 Number of D/A Converters 4 Settling Time 7μs Output Type Voltage - Buffered Differential Output No Data Interface I2C Reference Type External, Internal
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Series nanoDAC? Number of Bits 16 Number of D/A Converters 4 Settling Time 7μs Output Type Voltage - Buffered Differential Output No Data Interface I2C Reference Type External, Internal
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Output Type Voltage - Buffered Differential Output No Data Interface I2C Reference Type External, Internal
Differential Output No Data Interface I2C Reference Type External, Internal
Data Interface I2C Reference Type External, Internal
Reference Type External, Internal
Voltage - Supply, Analog $2.7 \text{ V} \sim 5.5 \text{ V}$
Voltage - Supply, Digital $2.7 \text{ V} \sim 5.5 \text{ V}$
INL/DNL (LSB) $\pm 8, \pm 1$ (Max)
Architecture String DAC
Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$
Package / Case 10-WFDFN Exposed Pad, CSP
Supplier Device Package 10-LFCSP-WD (3x3)
Mounting Type -
Report erro

AD5665RBCPZ-R2 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.

AD5665RBCPZ-R2 Payment Methods



















AD5665RBCPZ-R2 Shipping Methods













If you have any question about AD5665RBCPZ-R2, please do not hesitate to contact us!

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