



AD5695RARUZ-RL7 Information



For Reference Only

Part Number AD5695RARUZ-RL7

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 14BIT I2C QUAD 16TSSOP **Package** 16-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

us

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



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AD5695RARUZ-RL7 Specifications

Manufacturer Part Number AD5695RARUZ-RL7 Manufacturer Analog Devices Inc. Category Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC) Package 16-TSSOP (0.173", 4.40mm Width) Series nanoDAC+? Number of Bits 14 Number of D/A Converters 4 Settling Time 8µs Output Type Voltage - Buffered Differential Output No Data Interface 12C Reference Type External, Internal Voltage - Supply, Analog 2.7 V ~ 5.5 V Voltage - Supply, Digital 1.8 V ~ 5.5 V INL/DNL (LSB) ±0.5, ±1 (Max) Architecture String DAC Operating Temperature -40°C ~ 105°C Package / Case 16-TSSOP (0.173", 4.40mm Width) Supplier Device Package 16-TSSOP Mounting Type Report errors?		
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Number of Bits14Number of D/A Converters4Settling Time8μsOutput TypeVoltage - BufferedDifferential OutputNoData InterfaceI2CReference TypeExternal, InternalVoltage - Supply, Analog2.7 V ~ 5.5 VVoltage - Supply, Digital1.8 V ~ 5.5 VINL/DNL (LSB)±0.5, ±1 (Max)ArchitectureString DACOperating Temperature-40°C ~ 105°CPackage / Case16-TSSOP (0.173", 4.40mm Width)Mounting Type-	Package	16-TSSOP (0.173", 4.40mm Width)
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Output Type Differential Output No Data Interface I2C Reference Type External, Internal Voltage - Supply, Analog 2.7 V ~ 5.5 V Voltage - Supply, Digital I.8 V ~ 5.5 V INL/DNL (LSB) Architecture String DAC Operating Temperature -40°C ~ 105°C Package / Case I6-TSSOP (0.173", 4.40mm Width) Supplier Device Package Mounting Type - Voltage - Buffered No Strend Avo External, Internal 2.7 V ~ 5.5 V Fackage - Supply, Digital I.8 V ~ 5.5 V INL/DNL (LSB) 40.5, ±1 (Max) String DAC Operating Temperature -40°C ~ 105°C Package / Case I6-TSSOP (0.173", 4.40mm Width)	Number of D/A Converters	4
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Package / Case 16-TSSOP (0.173", 4.40mm Width) Supplier Device Package 16-TSSOP Mounting Type -	Architecture	String DAC
Supplier Device Package 16-TSSOP Mounting Type -	Operating Temperature	-40°C ~ 105°C
Mounting Type -	Package / Case	16-TSSOP (0.173", 4.40mm Width)
	Supplier Device Package	16-TSSOP
Report errors?	Mounting Type	-
Topon on one		Report errors?

AD5695RARUZ-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.

AD5695RARUZ-RL7 Payment Methods



















AD5695RARUZ-RL7 Shipping Methods













If you have any question about AD5695RARUZ-RL7, please do not hesitate to contact us!

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