



AD5696RBRUZ-RL7 Information



For Reference Only

Part Number AD5696RBRUZ-RL7

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 16BIT 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



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.









AD5696RBRUZ-RL7 Specifications

Manufacturer Part Number AD5696RBRUZ-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+?	
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Data Acquisition - Digital to Analog Converters (DAC) Package 16-TSSOP (0.173", 4.40mm Width) Series nanoDAC+?	
Package 16-TSSOP (0.173", 4.40mm Width) Series nanoDAC+?	
Series nanoDAC+?	
N 1 CD's	
Number of Bits 16	
Number of D/A Converters 4	
Settling Time 8µs	
Output Type Voltage - Buffered	
Differential Output No	
Data Interface I2C	
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) $\pm 1, \pm 1$ (Max)	
Architecture String DAC	
Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	
Package / Case 16-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package 16-TSSOP	
Mounting Type -	
	Report errors?

AD5696RBRUZ-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.

AD5696RBRUZ-RL7 Payment Methods



















AD5696RBRUZ-RL7 Shipping Methods













If you have any question about AD5696RBRUZ-RL7, please do not hesitate to contact us!

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