

AD9764ARUZRL7 Information


For Reference Only

Part Number [AD9764ARUZRL7](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC 14BIT 125MSPS 28-TSSOP
Package 28-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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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.


AD9764ARUZRL7 Specifications

| | |
|---------------------------|----------------------------------------------------------------------------------------------------|
| Manufacturer Part Number | AD9764ARUZRL7 |
| Manufacturer | Analog Devices Inc. |
| Category | Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC) |
| Package | 28-TSSOP (0.173", 4.40mm Width) |
| Series | TxDAC? |
| Number of Bits | 14 |
| Number of D/A Converters | 1 |
| Settling Time | 35ns (Typ) |
| Output Type | Current - Unbuffered |
| Differential Output | Yes |
| Data Interface | Parallel |
| Reference Type | External, Internal |
| Voltage - Supply, Analog | 2.7 V ~ 5.5 V |
| Voltage - Supply, Digital | 2.7 V ~ 5.5 V |
| INL/DNL (LSB) | ±2.5, ±1.5 |
| Architecture | Current Source |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 28-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 28-TSSOP |
| Mounting Type | - |

[Report errors?](#)

AD9764ARUZRL7 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.

AD9764ARUZRL7 Payment Methods



AD9764ARUZRL7 Shipping Methods



If you have any question about AD9764ARUZRL7, please do not hesitate to contact us!

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