## ADA4851-4YRUZ Information



Part Number ADA4851-4YRUZ
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description IC OPAMP VFB 105MHZ RRO 14TSSOP
Package $\quad 14-\mathrm{TSSOP}\left(0.173{ }^{\prime \prime}, 4.40 \mathrm{~mm}\right.$ 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.


## ADA4851-4YRUZ Specifications

| Manufacturer Part Number | ADA4851-4YRUZ |
| :--- | :--- |
| Manufacturer | Analog Devices Inc. |
| Category | Integrated Circuits (ICs) |
| Package | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Series | $14-\mathrm{TSSOP}\left(0.173^{\prime \prime}, 4.40 \mathrm{~mm}\right.$ Width $)$ |
| Amplifier Type | - |
| Number of Circuits | Voltage Feedback |
| Output Type | 4 |
| Slew Rate | Rail-to-Rail |
| Gain Bandwidth Product | $375 \mathrm{~V} / \mu \mathrm{s}$ |
| -3db Bandwidth | - |
| Current - Input Bias | 105 MHz |
| Voltage - Input Offset | $2.2 \mu \mathrm{~A}$ |
| Current - Supply | $600 \mu \mathrm{~V}$ |
| Current - Output / Channel | 2.9 mA |
| Voltage - Supply, Single/Dual $( \pm)$ | 83 mA |
| Operating Temperature | $2.7 \mathrm{~V} \sim 12 \mathrm{~V}, \pm 1.35 \mathrm{~V} \sim 6 \mathrm{~V}$ |
| Mounting Type | $-40^{\circ} \mathrm{C} \sim 125^{\circ} \mathrm{C}$ |
| Package / Case | Surface Mount |
| Supplier Device Package | $14-\mathrm{TSSOP}\left(0.173^{\prime \prime}, 4.40 \mathrm{~mm}\right.$ Width $)$ |

## ADA4851-4YRUZ 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

## Service Guarantees

We guarantee $100 \%$ customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

## ADA4851-4YRUZ Payment Methods

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## ADA4851-4YRUZ Shipping Methods

If you have any question about ADA4851-4YRUZ, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

