

**ADP5003ACPZ-R7 Information**


For Reference Only

**Part Number** [ADP5003ACPZ-R7](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear + Switching](#)  
**Description** LOW NOISE 3A BUCK AND 3A NMOSLDO  
**Package** 32-WFQFN Exposed Pad, CSP  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**ADP5003ACPZ-R7 Specifications**

|                            |   |
|----------------------------|---|
| Manufacturer Part Number   | <a href="#">ADP5003ACPZ-R7</a>  |
| Manufacturer               | Analog Devices Inc.   |
| Category                   | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Regulators - Linear + Switching</a> |
| Package                    | 32-WFQFN Exposed Pad, CSP   |
| Series                     | -   |
| Topology                   | Step-Down (Buck)  |
| Function                   | -   |
| Number of Outputs          | 2   |
| Frequency - Switching      | 2.5MHz  |
| Voltage/Current - Output 1 | 0.6 V ~ 5 V, 3A   |
| Voltage/Current - Output 2 | 0.6 V ~ 3.3 V, 3A   |
| Voltage/Current - Output 3 | -   |
| w/LED Driver               | No  |
| w/Supervisor               | No  |
| w/Sequencer                | No  |
| Voltage - Supply           | 0.65 V ~ 5 V, 4.2 V ~ 15 V  |
| Operating Temperature      | -40°C ~ 125°C (TJ)  |
| Mounting Type              | Surface Mount   |
| Package / Case             | 32-WFQFN Exposed Pad, CSP   |
| Supplier Device Package    | 32-LFCSP (5x5)  |

[Report errors?](#)

## ADP5003ACPZ-R7 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.

## ADP5003ACPZ-R7 Payment Methods



## ADP5003ACPZ-R7 Shipping Methods



If you have any question about ADP5003ACPZ-R7, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)