

**ADM7151ACPZ-02-R7 Information**


For Reference Only

**Part Number** [ADM7151ACPZ-02-R7](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear](#)  
**Description** IC REG LIN POS ADJ 800MA 8LFCSP  
**Package** 8-WFDFN 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.


**ADM7151ACPZ-02-R7 Specifications**

|                              |                                                                                 |
|------------------------------|---------------------------------------------------------------------------------|
| Manufacturer Part Number     | <a href="#">ADM7151ACPZ-02-R7</a>                                               |
| Manufacturer                 | Analog Devices Inc.                                                             |
| Category                     | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Regulators - Linear</a> |
| Package                      | 8-WFDFN Exposed Pad, CSP                                                        |
| Series                       | -                                                                               |
| Output Configuration         | Positive                                                                        |
| Output Type                  | Adjustable                                                                      |
| Number of Regulators         | 1                                                                               |
| Voltage - Input (Max)        | 16V                                                                             |
| Voltage - Output (Min/Fixed) | 1.5V                                                                            |
| Voltage - Output (Max)       | 4V                                                                              |
| Voltage Dropout (Max)        | 1.2V @ 800mA                                                                    |
| Current - Output             | 800mA                                                                           |
| Current - Quiescent (Iq)     | -                                                                               |
| Current - Supply (Max)       | 7mA ~ 12mA                                                                      |
| PSRR                         | 94dB ~ 50dB (1kHz ~ 1MHz)                                                       |
| Control Features             | Enable                                                                          |
| Protection Features          | Over Temperature, Short Circuit                                                 |
| Operating Temperature        | -40°C ~ 125°C                                                                   |
| Mounting Type                | Surface Mount                                                                   |
| Package / Case               | 8-WFDFN Exposed Pad, CSP                                                        |
| Supplier Device Package      | 8-LFCSP-WD (3x3)                                                                |

[Report errors?](#)

## ADM7151ACPZ-02-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.

## ADM7151ACPZ-02-R7 Payment Methods



## ADM7151ACPZ-02-R7 Shipping Methods



If you have any question about ADM7151ACPZ-02-R7, please do not hesitate to contact us!

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