

**ADE7566ASTZF8-RL Information**


For Reference Only

**Part Number** [ADE7566ASTZF8-RL](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
           [PMIC - Energy Metering](#)  
**Description** IC ENERGY METER 1PHASE 64-LQFP  
**Package** 64-LQFP  
 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.


**ADE7566ASTZF8-RL Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">ADE7566ASTZF8-RL</a>                                    |
| Manufacturer             | Analog Devices Inc.   |
| Category                 | Integrated Circuits (ICs)<br><a href="#">PMIC - Energy Metering</a> |
| Package                  | 64-LQFP   |
| Series                   | -   |
| Input Impedance          | 770 kOhm  |
| Measurement Error        | 0.1%  |
| Voltage - I/O High       | 1.3V, 2V, 2.4V  |
| Voltage - I/O Low        | 0.4V, 0.8V  |
| Current - Supply         | 4mA   |
| Voltage - Supply         | 2.4 V ~ 3.7 V   |
| Meter Type               | Single Phase  |
| Operating Temperature    | -40°C ~ 85°C  |
| Mounting Type            | Surface Mount   |
| Package / Case           | 64-LQFP   |
| Supplier Device Package  | 64-LQFP (10x10)   |

[Report errors?](#)

## ADE7566ASTZF8-RL 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.

## ADE7566ASTZF8-RL Payment Methods



## ADE7566ASTZF8-RL Shipping Methods



If you have any question about ADE7566ASTZF8-RL, please do not hesitate to contact us!

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