

**ADA4431-1YCPZ-R7 Information**


For Reference Only

**Part Number** [ADA4431-1YCPZ-R7](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Video Amps and Modules](#)  
**Description** IC VIDEO FILTER SD ULP 16-LFCSP  
**Package** 16-UFQFN 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.


**ADA4431-1YCPZ-R7 Specifications**

Manufacturer Part Number	<a href="#">ADA4431-1YCPZ-R7</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Video Amps and Modules</a>
Package	16-UFQFN Exposed Pad, CSP
Series	-
Applications	Filter
Output Type	Rail-to-Rail
Number of Circuits	1
-3db Bandwidth	7.9MHz
Slew Rate	-
Current - Supply	4.7mA
Current - Output / Channel	-
Voltage - Supply, Single/Dual ( $\pm$ )	2.5 V ~ 3.6 V
Mounting Type	Surface Mount
Package / Case	16-UFQFN Exposed Pad, CSP
Supplier Device Package	16-LFCSP-UQ (3x3)

[Report errors?](#)

## ADA4431-1YCPZ-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.

## ADA4431-1YCPZ-R7 Payment Methods



## ADA4431-1YCPZ-R7 Shipping Methods



If you have any question about ADA4431-1YCPZ-R7, please do not hesitate to contact us!

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

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