

**ADP196ACPZN-R7 Information**


For Reference Only

**Part Number** [ADP196ACPZN-R7](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
**Category** [PMIC - Power Distribution Switches, Load Drivers](#)  
**Description** IC HIGH-SIDE LOAD SWITCH 6LFCSP  
**Package** 6-UDFN 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.


**ADP196ACPZN-R7 Specifications**

Manufacturer Part Number	<a href="#">ADP196ACPZN-R7</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	<a href="#">PMIC - Power Distribution Switches, Load Drivers</a>
Package	6-UDFN Exposed Pad, CSP
Series	-
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	N-Channel
Interface	On/Off
Voltage - Load	1.8 V ~ 5.5 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	3A
Rds On (Typ)	10 mOhm
Input Type	Non-Inverting
Features	Slew Rate Controlled
Fault Protection	Current Limiting (Fixed), Over Temperature
Operating Temperature	-40°C ~ 105°C (TJ)
Package / Case	6-UDFN Exposed Pad, CSP
Supplier Device Package	6-LFCSP-UD (2x2)

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## ADP196ACPZN-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.

## ADP196ACPZN-R7 Payment Methods



## ADP196ACPZN-R7 Shipping Methods



If you have any question about ADP196ACPZN-R7, please do not hesitate to contact us!

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