

**ADP5042ACPZ-2-R7 Information**


For Reference Only

**Part Number** [ADP5042ACPZ-2-R7](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
**Category** [PMIC - Voltage Regulators - Linear + Switching](#)  
**Description** IC REG TRPL BCK/LINEAR 20LFCSP  
**Package** 20-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.


**ADP5042ACPZ-2-R7 Specifications**

Manufacturer Part Number	<a href="#">ADP5042ACPZ-2-R7</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	<a href="#">PMIC - Voltage Regulators - Linear + Switching</a>
Package	20-WFQFN Exposed Pad, CSP
Series	-
Topology	Step-Down (Buck) Synchronous (1), Linear (LDO) (2)
Function	Any Function
Number of Outputs	3
Frequency - Switching	3MHz
Voltage/Current - Output 1	1.5V, 800mA
Voltage/Current - Output 2	1.8V, 300mA
Voltage/Current - Output 3	3.3V, 300mA
w/LED Driver	No
w/Supervisor	Yes
w/Sequencer	Yes
Voltage - Supply	1.7 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	20-WFQFN Exposed Pad, CSP
Supplier Device Package	20-LFCSP-WQ (4x4)

[Report errors?](#)

## ADP5042ACPZ-2-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.

## ADP5042ACPZ-2-R7 Payment Methods



## ADP5042ACPZ-2-R7 Shipping Methods



If you have any question about ADP5042ACPZ-2-R7, please do not hesitate to contact us!

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