

**ADP1650ACPZ-R7 Information**


For Reference Only

**Part Number** [ADP1650ACPZ-R7](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
           [PMIC - LED Drivers](#)  
**Description** IC LED DRIVER RGLTR DIM 10LFCSP  
**Package** 10-WDFN 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.


**ADP1650ACPZ-R7 Specifications**

Manufacturer Part Number	<a href="#">ADP1650ACPZ-R7</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">PMIC - LED Drivers</a>
Package	10-WDFN Exposed Pad, CSP
Series	-
Type	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5V
Voltage - Output	4.575 V ~ 5.5 V
Current - Output / Channel	1.5A (Flash)
Frequency	1.5MHz, 3MHz
Dimming	I2C
Applications	Camera Flash
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	10-WDFN Exposed Pad, CSP
Supplier Device Package	10-LFCSP-WD (3x3)

[Report errors?](#)

## ADP1650ACPZ-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.

## ADP1650ACPZ-R7 Payment Methods



## ADP1650ACPZ-R7 Shipping Methods



If you have any question about ADP1650ACPZ-R7, please do not hesitate to contact us!

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