



### ADP151ACPZ-2.5-R7 Information



For Reference Only

Part Number ADP151ACPZ-2.5-R7

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 2.5V 200MA 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



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.









# **ADP151ACPZ-2.5-R7 Specifications**

Manufacturer Part Number	ADP151ACPZ-2.5-R7	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	6-UDFN Exposed Pad, CSP	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	2.5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.23V @ 200mA	
Current - Output	200mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	$20\mu A \sim 350\mu A$	
PSRR	-	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	6-UDFN Exposed Pad, CSP	
Supplier Device Package	6-LFCSP-UD (2x2)	
		Report errors?

#### ADP151ACPZ-2.5-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.

## ADP151ACPZ-2.5-R7 Payment Methods



















## **ADP151ACPZ-2.5-R7 Shipping Methods**













If you have any question about ADP151ACPZ-2.5-R7, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com