



### ADP7102ARDZ-9.0-R7 Information



For Reference Only

Part Number ADP7102ARDZ-9.0-R7
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

For the pricing/inventory/lead time, please contact

**Description** IC REG LINEAR 9V 300MA 8SOIC

Package 8-SOIC (0.154", 3.90mm Width) Exposed Pad

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.









# ADP7102ARDZ-9.0-R7 Specifications

		Report errors?
Supplier Device Package	8-SOIC-EP	
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 125°C	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Control Features	Enable, Power Good, Under Voltage Lockout	
PSRR	-	
Current - Supply (Max)	900μA ~ 1.4mA	
Current - Quiescent (Iq)	-	
Current - Output	300mA	
Voltage Dropout (Max)	0.325V @ 300mA	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	9V	
Voltage - Input (Max)	20V	
Number of Regulators	1	
Output Type	Fixed	
Output Configuration	Positive	
Series	-	
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Analog Devices Inc.	
Manufacturer Part Number	ADP7102ARDZ-9.0-R7	

#### ADP7102ARDZ-9.0-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.

## **ADP7102ARDZ-9.0-R7 Payment Methods**





















## ADP7102ARDZ-9.0-R7 Shipping Methods













If you have any question about ADP7102ARDZ-9.0-R7, please do not hesitate to contact us!

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