



ADP7102ARDZ-5.0-R7 Information



For Reference Only

Part Number ADP7102ARDZ-5.0-R7
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 5V 300MA 8SOIC

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









ADP7102ARDZ-5.0-R7 Specifications

	Repo	ort 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	60dB ~ 50dB (10kHz ~ 100kHz)	
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)	5V	
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-5.0-R7	

ADP7102ARDZ-5.0-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-5.0-R7 Payment Methods





















ADP7102ARDZ-5.0-R7 Shipping Methods













If you have any question about ADP7102ARDZ-5.0-R7, please do not hesitate to contact us!

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