



### ADP7105ARDZ-1.8 Information



For Reference Only

Part Number ADP7105ARDZ-1.8

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 1.8V 500MA 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.









## **ADP7105ARDZ-1.8 Specifications**

	Report error	s?
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 ~ 1.6mA	
Current - Quiescent (Iq)	-	
Current - Output	500mA	
Voltage Dropout (Max)	-	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	1.8V	
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	ADP7105ARDZ-1.8	

#### ADP7105ARDZ-1.8 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.

### **ADP7105ARDZ-1.8 Payment Methods**



















# **ADP7105ARDZ-1.8 Shipping Methods**













If you have any question about ADP7105ARDZ-1.8, please do not hesitate to contact us!

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