



### ADP7156ARDZ-2.0-R7 Information



For Reference Only

Part Number ADP7156ARDZ-2.0-R7 Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 2V 1.2A 8SOIC

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

For the pricing/inventory/lead time, please contact

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.









# **ADP7156ARDZ-2.0-R7 Specifications**

Manufacturer Part Number	ADP7156ARDZ-2.0-R7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	2V
Voltage - Output (Max)	-
Voltage Dropout (Max)	-
Current - Output	1.2A
Current - Quiescent (Iq)	-
Current - Supply (Max)	8mA ~ 12mA
PSRR	-
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	8-SOIC-EP
	Report errors?

#### ADP7156ARDZ-2.0-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.

### **ADP7156ARDZ-2.0-R7 Payment Methods**





















# ADP7156ARDZ-2.0-R7 Shipping Methods













If you have any question about ADP7156ARDZ-2.0-R7, please do not hesitate to contact us!

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