



### **ADP5070AREZ Information**



For Reference Only

Part Number ADP5070AREZ

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BST SEPIC INV ADJ 20TSSOP

Package 20-TSSOP (0.173", 4.40mm 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.









Manufacturer Part Number	ADP5070AREZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	-
Function	Step-Up, Step-Up/Step-Down
Output Configuration	Positive and Negative (Dual Rail)
Topology	Boost, SEPIC
Output Type	Adjustable
Number of Outputs	2
Voltage - Input (Min)	2.85V
Voltage - Input (Max)	15V
Voltage - Output (Min/Fixed)	0.8V, 1.6V
Voltage - Output (Max)	±39V
Current - Output	600mA, 1A
Frequency - Switching	1.2MHz, 2.4MHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	20-TSSOP-EP
	Report errors?

### **ADP5070AREZ 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.

## **ADP5070AREZ Payment Methods**





















## **ADP5070AREZ Shipping Methods**













If you have any question about ADP5070AREZ, please do not hesitate to contact us!

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