

# ADM7172ACPZ-1.3-R7

#### ADM7172ACPZ-1.3-R7 Information

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For Reference Only

Part Number	ADM7172ACPZ-1.3-R7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR 1.3V 2A 8LFCSP
Package	8-WFDFN Exposed Pad, CSP
	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.



## ADM7172ACPZ-1.3-R7 Specifications

Manufacturer Part Number	ADM7172ACPZ-1.3-R7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-WFDFN Exposed Pad, CSP
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	6.5V
Voltage - Output (Min/Fixed)	1.3V
Voltage - Output (Max)	-
Voltage Dropout (Max)	-
Current - Output	2A
Current - Quiescent (Iq)	-
Current - Supply (Max)	2mA ~ 8.7mA
PSRR	-
Control Features	Enable, Soft Start
Protection Features	Over Current, Over Temperature
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Mounting Type	Surface Mount
Package / Case	8-WFDFN Exposed Pad, CSP
Supplier Device Package	8-LFCSP-WD (3x3)
	Report errors?

#### ADM7172ACPZ-1.3-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.

DISCOVER

### ADM7172ACPZ-1.3-R7 Payment Methods



## ADM7172ACPZ-1.3-R7 Shipping Methods



If you have any question about ADM7172ACPZ-1.3-R7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com