

# ADP2371ACPZ-1.8-R7

### ADP2371ACPZ-1.8-R7 Information



For Reference Only

Part Number	ADP2371ACPZ-1.8-R7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Description	IC REG BCK 1.8V 0.8A SYNC 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.



# ADP2371ACPZ-1.8-R7 Specifications

Manufacturer Part Number	ADP2371ACPZ-1.8-R7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-WFDFN Exposed Pad, CSP
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	3.2V
Voltage - Input (Max)	15V
Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-
Current - Output	800mA
Frequency - Switching	600kHz ~ 1.2MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-WFDFN Exposed Pad, CSP
Supplier Device Package	8-LFCSP-WD (3x3)
	Report errors?

#### ADP2371ACPZ-1.8-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

#### ADP2371ACPZ-1.8-R7 Payment Methods



### ADP2371ACPZ-1.8-R7 Shipping Methods



If you have any question about ADP2371ACPZ-1.8-R7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com