



### ADP2138ACBZ-1.8-R7 Information



For Reference Only

Part NumberADP2138ACBZ-1.8-R7ManufacturerAnalog Devices Inc.CategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BCK 1.8V 0.8A SYNC 6WLCSP

Package 6-UFBGA, WLCSP

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.









# ADP2138ACBZ-1.8-R7 Specifications

M C · D · N · I	ADDM100 A CDZ 1 0 DZ
Manufacturer Part Number	ADP2138ACBZ-1.8-R7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	6-UFBGA, WLCSP
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	2.3V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-
Current - Output	800mA
Frequency - Switching	3MHz
Synchronous Rectifier	Yes
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	6-UFBGA, WLCSP
Supplier Device Package	6-WLCSP (1.03x1.50)
	Report errors?

#### ADP2138ACBZ-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.

## **ADP2138ACBZ-1.8-R7 Payment Methods**



















## ADP2138ACBZ-1.8-R7 Shipping Methods













If you have any question about ADP2138ACBZ-1.8-R7, please do not hesitate to contact us!

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