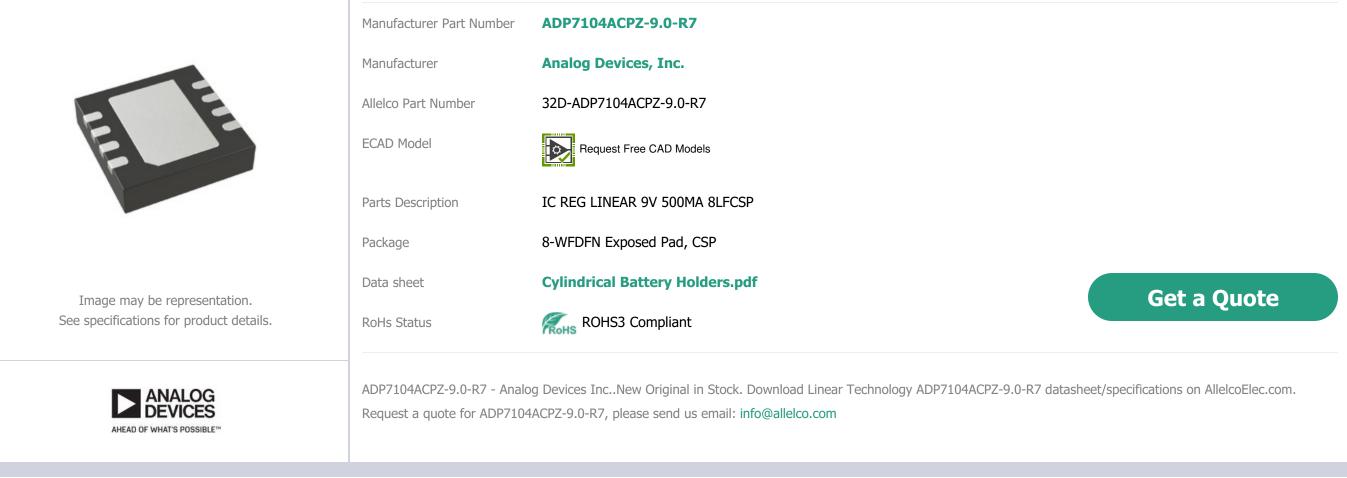


ADP7104ACPZ-9.0-R7



Specifications

ADP7104ACPZ-9.0-R7 Tech Specifications ADP7104ACPZ-9.0-R7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Output Type	Fixed
Voltage Dropout (Max)	0.55V @ 500mA	Output Configuration	Positive
Voltage - Output (Min/Fixed)	9V	Operating Temperature	-40°C ~ 125°C
Voltage - Output (Max)	-	Number of Regulators	1
Voltage - Input (Max)	20V	Mounting Type	Surface Mount
Supplier Device Package	8-LFCSP-WD (3x3)	Current - Supply (Max)	1.6 mA
Series	-	Current - Quiescent (Iq)	900 µA
Protection Features	Over Temperature, Short Circuit	Current - Output	500mA
Package / Case	8-WFDFN Exposed Pad, CSP	Control Features	Enable, Power Good, Under Voltage Lockout
Package	Tape & Reel (TR)	Base Product Number	ADP7104
PSRR	-		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADP7104ACPZ-9.0-R7

Product Attribute				
Part Number	ADP7104ACPZ-9.0-R7	ADP7104ACPZ-5.0-R7	ADP7104ACPZ-2.5-R7	ADP7104ACPZ-R7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Voltage - Input (Max)	20V	20V	20V	20V
Output Type	Fixed	Fixed	Fixed	Adjustable
Supplier Device Package	8-LFCSP-WD (3x3)	8-LFCSP-WD (3x3)	8-LFCSP-WD (3x3)	8-LFCSP-WD (3x3)
Series	-	-	-	-
Voltage - Output (Max)	-	-	-	19.45V
Base Product Number	ADP7104	ADP7104	ADP7104	ADP7104
Package / Case	8-WFDFN Exposed Pad, CSP			
Current - Supply (Max)	1.6 mA	1.6 mA	1.6 mA	1.6 mA
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package	Tape & Reel (TR)			
Number of Regulators	1	1	1	1
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Voltage Dropout (Max)	0.55V @ 500mA	0.55V @ 500mA	-	0.55V @ 500mA
Voltage - Output (Min/Fixed)	9V	5V	2.5V	1.22V
Current - Quiescent (Iq)	900 µA	900 μΑ	900 μΑ	900 µA
PSRR	-	60dB ~ 50dB (10kHz ~ 100kHz)	-	80dB ~ 50dB (10kHz ~ 100kHz)
Current - Output	500mA	500mA	500mA	500mA
Protection Features	Over Temperature, Short Circuit			
Output Configuration	Positive	Positive	Positive	Positive
Control Features	Enable, Power Good, Under Voltage Lockout			

ADP7104ACPZ-9.0-R7 Datasheet PDF

Download ADP7104ACPZ-9.0-R7 pdf datasheets and Analog Devices Inc. documentation for ADP7104ACPZ-9.0-R7 - Analog Devices Inc.

Datasheets

ير



Other Related Documents

PCN Assembly/Origin

2.73KHz.pdf

Customers Also Interested in

Recommended Products





ADP7104ACPZ-5.0-R7

Analog Devices Inc. IC REG LINEAR 5V 500MA 8LFCSP

ADP7104ACPZ-2.5-R7 Analog Devices Inc. IC REG LINEAR 2.5V 500MA 8LFCSP



ADP7104ACPZ-R7 Analog Devices Inc. IC REG LIN POS ADJ 500MA 8LFCSP

ADP7104ARDZ-5.0 ADI (Analog Devices, Inc.)

AHEAD OF WHAT'S POSSIBLE*

ANALOG

ADP7104ARDZ-2.5 ADI (Analog Devices, Inc.)

ANALOG AHEAD OF WHAT'S POSSIBLE**



ADP7104ARDZ-R7

Analog Devices Inc. IC REG LIN POS ADJ 500MA 8SOIC



ADP7104ARDZ-5.0-R7

Analog Devices Inc.

IC REG LINEAR 5V 500MA 8SOIC

ANALOG AHEAD OF WHAT'S POSSIBLE*

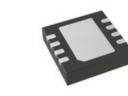
ADP7104ACPZ-9.0

ADI (Analog Devices, Inc.)



ADP7102ARDZ-5.0-R7

Analog Devices Inc. IC REG LINEAR 5V 300MA 8SOIC



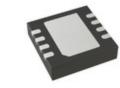
ADP7105ACPZ-3.3-R7

Analog Devices Inc. IC REG LINEAR 3.3V 500MA 8LFCSP



ADP7104ACPZ-1.8-R7

Analog Devices Inc. IC REG LINEAR 1.8V 500MA 8LFCSP



ADP7104ACPZ-3.3-R7

Analog Devices Inc. IC REG LINEAR 3.3V 500MA 8LFCSP



ADP7102ARDZ-R7

Analog Devices Inc. IC REG LIN POS ADJ 300MA 8SOIC



ADP7104ARDZ-9.0-R7 Analog Devices Inc. IC REG LINEAR 9V 500MA 8SOIC



ADP7104ARDZ-2.5-R7 Analog Devices Inc. IC REG LINEAR 2.5V 500MA 8SOIC



ADP7104ARDZ-3.3-R7 Analog Devices Inc.

IC REG LINEAR 3.3V 500MA 8SOIC



ADP7102ARDZ-9.0-R7

Analog Devices Inc. IC REG LINEAR 9V 300MA 8SOIC



ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE**

ADP7104ACPZ-3.3 ADI (Analog Devices, Inc.)

Shipment

Delivery Time In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference				
Region	Country	Logistic Time(Day)		
America	United States	5		
America	Brazil	7		
	Germany	5		
Europe	United Kingdom	4		
	Italy	5		
Oceania	Australia	6		
Oceania	New Zealand	7		
Acia	India	6		
Asia	Japan	7		
Middle East	Israel	6		

DHL & FedEx Shipment Charges Reference				
Shipment charges(KG)	Reference DHL(USD\$)			
0.00kg-1.00kg	USD\$60.00			
1.00kg-2.00kg	USD\$70.00			
2.00kg-3.00kg	USD\$80.00			

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors. Contact us if you have any questions.

Payment Support

The payment method can be chosen from the methods shown below: Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -

Efficient Supply Management



Cost-Saving Procurement

Fast Sourcing & Delivery

Certifications & Memberships



Contact us if you have any questions.



Phone

Email

+00852 9146 4856

info@allelco.com



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