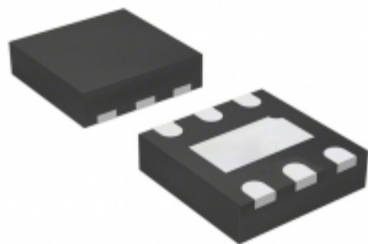


ADP7142ACPZN-R7





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADP7142ACPZN-R7](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG LIN POS ADJ 200mA 6LFCSP

Data sheet:  [ADP7142](#)

RoHs Status: Lead free / RoHS Compliant

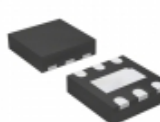
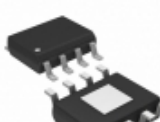
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ADP7142ACPZN-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LIN POS ADJ 200mA 6LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	64000 pcs	Data sheet	ADP7142
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.42V @ 200mA
Voltage - Output (Min/Fixed)	1.2V	Voltage - Output (Max)	39.58V
Voltage - Input (Max)	40V	Supplier Device Package	6-LFCSP-UD (2x2)
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Cut Tape (CT)	Package / Case	6-UDFN Exposed Pad, CSP
PSRR	88dB ~ 50dB (10kHz ~ 1MHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	ADP7142ACPZN-R7CT
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	18 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.2 V ~ 39.8 V 200mA 6-LFCSP-UD (2x2)	Current - Supply (Max)	320µA
Current - Quiescent (Iq)	140µA	Current - Output	200mA
Control Features	Enable, Soft Start	Base Part Number	ADP7142
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RELATED PRODUCTS			
	Part#: ADP7142ACPZN1.8-R7 Description: IC REG LINEAR 1.8V 200MA 6LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7118AUJZ-3.3-R7 Description: IC REG LIN 3.3V 200MA TSOT23-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7142ARDZ-R7 Description: IC REG LIN POS ADJ 200MA 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7118AUJZ-R7 Description: IC REG LIN POS ADJ 200MA TSOT23	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7118UJ-EVALZ Description: EVAL BOARD LINEAR REG ADP7118	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7142ACPZN3.3-R7 Description: IC REG LINEAR 3.3V 200MA 6LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7142ACPZN2.5-R7 Description: IC REG LINEAR 2.5V 200MA 6LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7118AUJZ-4.5-R7 Description: IC REG LINEAR 4.5V 200MA 5TSOT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7142ARDZ-2.5-R7 Description: IC REG LINEAR 2.5V 200MA 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7118AUJZ-5.0-R7 Description: IC REG LINEAR 5V 200MA TSOT23-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7118RD-EVALZ Description: EVAL BOARD LINEAR REG ADP7118	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7118AUJZ-1.8-R7 Description: IC REG LIN 1.8V 200MA TSOT23-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7142ARDZ-1.8-R7 Description: IC REG LINEAR 1.8V 200MA 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7118AUJZ-2.5-R7 Description: IC REG LIN 2.5V 200MA TSOT23-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7142ARDZ-5.0 Description: IC REG LINEAR 5V 200MA 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7118CP-EVALZ Description: EVAL BOARD LINEAR REG ADP7118	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7142ACPZN5.0-R7 Description: IC REG LINEAR 5V 200MA 6LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7142ARDZ-3.3-R7 Description: IC REG LINEAR 3.3V 200MA 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7142ARDZ-5.0-R7 Description: IC REG LINEAR 5V 200MA 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7118ARDZ-R7 Description: IC REG LIN POS ADJ 200MA 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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