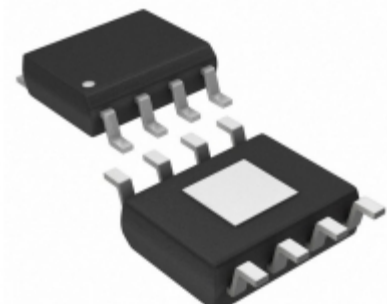


ADP7142ARDZ-5.0





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Part Number: [ADP7142ARDZ-5.0](#)

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

Description: IC REG LINEAR 5V 200mA 8SOIC

Data sheet:  [ADP7142](#)

RoHs Status: Lead free / RoHS Compliant

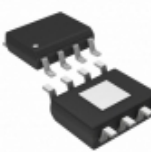
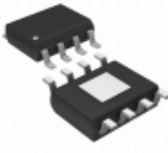
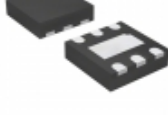
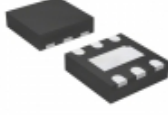
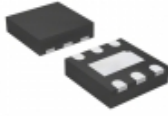
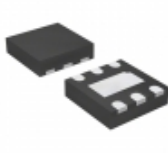
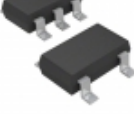
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADP7142ARDZ-5.0	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LINEAR 5V 200mA 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63022 pcs	Data sheet	ADP7142
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.42V @ 200mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	40V	Supplier Device Package	8-SOIC-EP
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tube	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	88dB ~ 50dB (10kHz ~ 1MHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 200mA 8-SOIC-EP
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			
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	Part#: ADP7142RD-EVALZ Description: EVAL BOARD LINEAR REG ADP7142	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7142ACPZN-R7 Description: IC REG LIN POS ADJ 200MA 6LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7142AUJZ-1.8-R7 Description: IC REG LIN 1.8V 200MA TSOT23-5	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#: ADP7142ARDZ-1.8-R7 Description: IC REG LINEAR 1.8V 200MA 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7142ACPZN3.3-R7 Description: IC REG LINEAR 3.3V 200MA 6LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP7118UJ-EVALZ Description: EVAL BOARD LINEAR REG ADP7118	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7142ARDZ-R7 Description: IC REG LIN POS ADJ 200MA 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7142CP-EVALZ Description: EVAL BOARD LINEAR REG ADP7142	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7142AUJZ-3.3-R7 Description: IC REG LIN 3.3V 200MA TSOT23-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7142ACPZN1.8-R7 Description: IC REG LINEAR 1.8V 200MA 6LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7142AUJZ-R7 Description: IC REG LIN POS ADJ 200MA TSOT23	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#: ADP7142ACPZN5.0-R7 Description: IC REG LINEAR 5V 200MA 6LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7142AUJZ-2.5-R7 Description: IC REG LIN 2.5V 200MA TSOT23-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7142AUJZ-5.0-R7 Description: IC REG LINEAR 5V 200MA TSOT23-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7142ARDZ-5.0-R7 Description: IC REG LINEAR 5V 200MA 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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