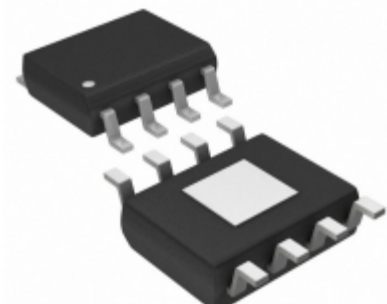


ADP7102ARDZ-5.0-R7





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADP7102ARDZ-5.0-R7](#)

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

Description: IC REG LINEAR 5V 300mA 8SOIC

Data sheet:  [ADP7102](#)

RoHs Status: Lead free / RoHS Compliant

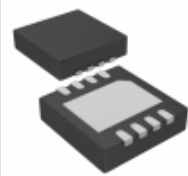
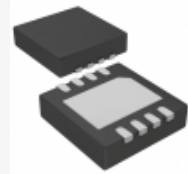
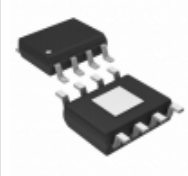
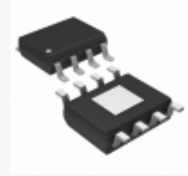
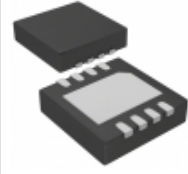
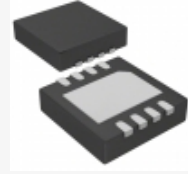
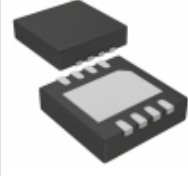
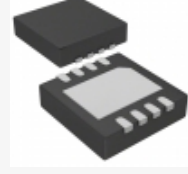
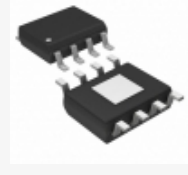
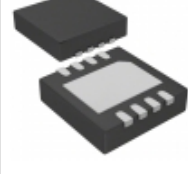
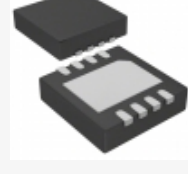
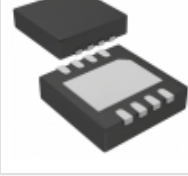
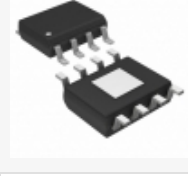
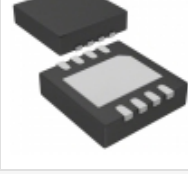
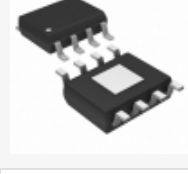
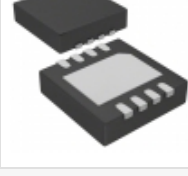
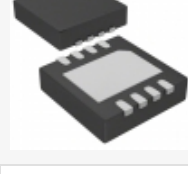
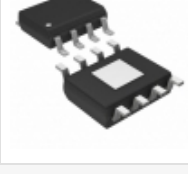
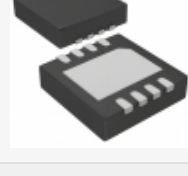
Ship From: Hong Kong

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	ADP7102ARDZ-5.0-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LINEAR 5V 300mA 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	46122 pcs	Data sheet	ADP7102
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.325V @ 300mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	20V	Supplier Device Package	8-SOIC-EP
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	60dB ~ 50dB (10kHz ~ 100kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	ADP7102ARDZ-5.0-R7-ND ADP7102ARDZ-5.0-R7TR ADP7102ARDZ50R7
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	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 300mA 8-SOIC-EP	Current - Supply (Max)	1.4mA
Current - Quiescent (Iq)	900µA	Current - Output	300mA
Control Features	Enable, Power Good, Under Voltage Lockout	Base Part Number	ADP7102
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 46122 pieces of ADI (Analog Devices, Inc.) ADP7102ARDZ-5.0-R7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ADP7102ACPZ-R7 Description: IC REG LIN POS ADJ 300MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7104ACPZ-3.0-R7 Description: IC REG LINEAR 3V 500MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7102ARDZ-1.8-R7 Description: IC REG LINEAR 1.8V 300MA 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7102ARDZ-2.5-R7 Description: IC REG LINEAR 2.5V 300MA 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7104ACPZ-9.0-R7 Description: IC REG LINEAR 9V 500MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7104ACPZ-R7 Description: IC REG LIN POS ADJ 500MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7102ACPZ-9.0-R7 Description: IC REG LINEAR 9V 300MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7104ACPZ-2.5-R7 Description: IC REG LINEAR 2.5V 500MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7102ARDZ-9.0-R7 Description: IC REG LINEAR 9V 300MA 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7102ARDZ-3.3-R7 Description: IC REG LINEAR 3.3V 300MA 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7104ACPZ-3.3-R7 Description: IC REG LINEAR 3.3V 500MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7102ACPZ-5.0-R7 Description: IC REG LINEAR 5V 300MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7102ACPZ-3.3-R7 Description: IC REG LINEAR 3.3V 300MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7102ARDZ-1.5-R7 Description: IC REG LINEAR 1.5V 300MA 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7104ACPZ-1.5-R7 Description: IC REG LINEAR 1.5V 500MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP7102ARDZ-R7 Description: IC REG LIN POS ADJ 300MA 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP7104ACPZ-1.8-R7 Description: IC REG LINEAR 1.8V 500MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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