

ADP1706ARDZ-1.8-R7





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADP1706ARDZ-1.8-R7](#)

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

Description: IC REG LINEAR 1.8V 1A 8SOIC

Data sheet:  [ADP1706-08](#)

RoHs Status: Lead free / RoHS Compliant

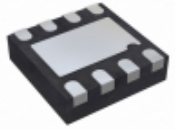
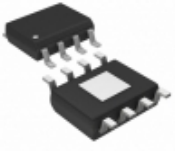
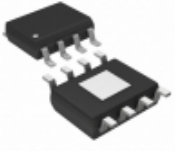
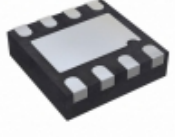
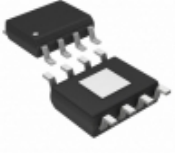
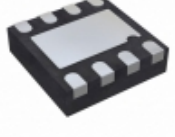
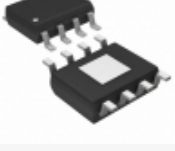
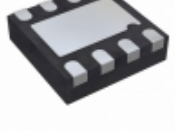
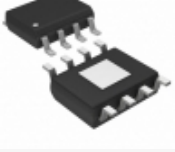
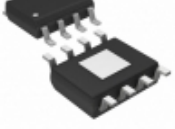
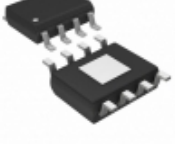
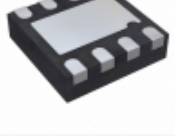
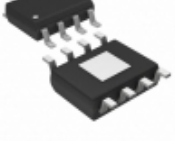
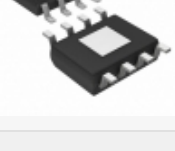
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ADP1706ARDZ-1.8-R7 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADP1706ARDZ-1.8-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LINEAR 1.8V 1A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	61577 pcs	Data sheet	ADP1706-08
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	-
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	8-SOIC-EP
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	ADP1706ARDZ-1.8-R7-ND ADP1706ARDZ-1.8-R7TR ADP1706ARDZ18R7
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 1.8V 1A 8-SOIC-EP	Current - Supply (Max)	1.55mA
Current - Quiescent (Iq)	390µA	Current - Output	1A
Control Features	Enable, Soft Start	Base Part Number	ADP1706
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 61577 pieces of ADI (Analog Devices, Inc.) ADP1706ARDZ-1.8-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#: ADP1707ACPZ-0.8-R7 Description: IC REG LINEAR 0.8V 1A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1706ARDZ-0.85R7 Description: IC REG LINEAR 0.85V 1A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1706ARDZ-1.15R7 Description: IC REG LINEAR 1.15V 1A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1707ACPZ-0.85R7 Description: IC REG LINEAR 0.85V 1A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1706ARDZ-1.0-R7 Description: IC REG LINEAR 1V 1A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1707ACPZ-0.95R7 Description: IC REG LINEAR 0.95V 1A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1706ARDZ-1.2-R7 Description: IC REG LINEAR 1.2V 1A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1706ARDZ-3.0-R7 Description: IC REG LINEAR 3V 1A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1707ACPZ-0.9-R7 Description: IC REG LINEAR 0.9V 1A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1706ARDZ-2.5-R7 Description: IC REG LINEAR 2.5V 1A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1706ARDZ-3.3-R7 Description: IC REG LINEAR 3.3V 1A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1706ARDZ-1.3-R7 Description: IC REG LINEAR 1.3V 1A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1706ARDZ-0.95R7 Description: IC REG LINEAR 0.95V 1A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1707ACPZ-1.0-R7 Description: IC REG LINEAR 1V 1A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1706ARDZ-1.1-R7 Description: IC REG LINEAR 1.1V 1A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1706ARDZ-0.9-R7 Description: IC REG LINEAR 0.9V 1A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1706ARDZ-1.5-R7 Description: IC REG LINEAR 1.5V 1A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1707ACPZ-0.75R7 Description: IC REG LINEAR 0.75V 1A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1707-3.3-EVALZ Description: BOARD EVAL FOR ADP1707-3.3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1706ARDZ-1.05R7 Description: IC REG LINEAR 1.05V 1A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for ADP1706ARDZ-1.8-R7

ADI (Analog Devices, Inc.) ADP1706ARDZ-1.8-R7	ADP1706ARDZ-1.8-R7 distributor	ADP1706ARDZ-1.8-R7 supplier	ADP1706ARDZ-1.8-R7 price
ADP1706ARDZ-1.8-R7 download datasheet	ADP1706ARDZ-1.8-R7 datasheet	ADP1706ARDZ-1.8-R7 stock	buy ADP1706ARDZ-1.8-R7
ADI (Analog Devices, Inc.) ADP1706ARDZ-1.8-R7	AD ADP1706ARDZ-1.8-R7	ADI (Analog Devices, Inc.) ADP1706ARDZ-1.8-R7	Analog Devices Inc. ADP1706ARDZ-1.8-R7
Analog Devices, Inc. ADP1706ARDZ-1.8-R7			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

