



ADI (Analog Devices, Inc.)

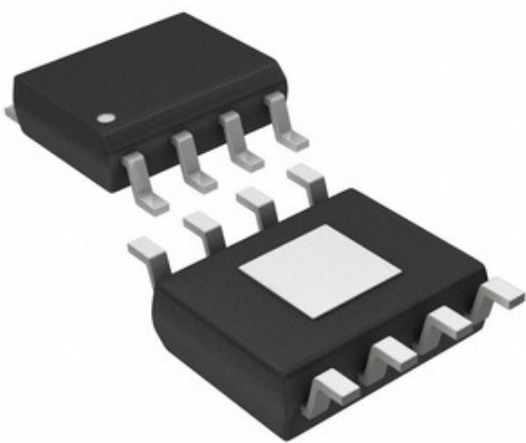


Image may be representation. See specifications for product details.

ADP1706ARDZ-1.0-R7

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

ADP1706ARDZ-1.0-R7

ADI (Analog Devices, Inc.)

IC REG LINEAR 1V 1A 8SOIC

 ADP1706ARDZ-1.0-R7.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

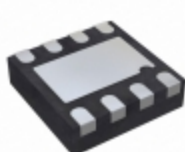
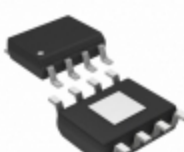
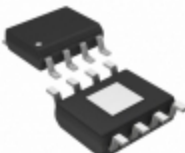
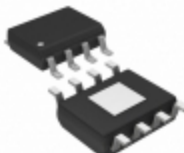
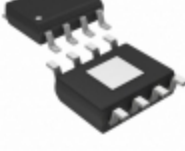
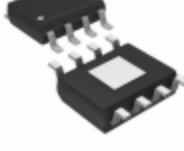
Specifications of ADP1706ARDZ-1.0-R7

PART NUMBER	ADP1706ARDZ-1.0-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1V 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP1706ARDZ-1.0-R7.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1V
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-1.0-R7-ND ADP1706ARDZ-1.0-R7TR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1V 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

Related Tags

ADI (Analog Devices, Inc.) ADP1706ARDZ-1.0-R7	ADP1706ARDZ-1.0-R7 Distributor	ADP1706ARDZ-1.0-R7 Supplier
ADP1706ARDZ-1.0-R7 Price	ADP1706ARDZ-1.0-R7 Pictures	ADP1706ARDZ-1.0-R7 Image
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ADI (Analog Devices, Inc.) ADP1706ARDZ-1.0-R7	AD ADP1706ARDZ-1.0-R7	ADI (Analog Devices, Inc.) ADP1706ARDZ-1.0-R7
Analog Devices Inc. ADP1706ARDZ-1.0-R7	Analog Devices, Inc. ADP1706ARDZ-1.0-R7	

Related Products

 ADP1706ACPZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1A 8LFCSP In stock: Out stock RFQ	 ADP1706ARDZ-0.75R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.75V 1A 8SOIC In stock: Out stock RFQ
 ADP1706ARDZ-1.05R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.05V 1A 8SOIC In stock: Out stock RFQ	 ADP1706ARDZ-0.9-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.9V 1A 8SOIC In stock: Out stock RFQ
 ADP1706ARDZ-1.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1A 8SOIC In stock: Out stock RFQ	 ADP1706ARDZ-0.95R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.95V 1A 8SOIC In stock: Out stock RFQ
 ADP1706ARDZ-1.15R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.15V 1A 8SOIC In stock: Out stock RFQ	 ADP1706ARDZ-1.1-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.1V 1A 8SOIC In stock: Out stock RFQ
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 ADP1706ARDZ-0.85R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.85V 1A 8SOIC In stock: Out stock RFQ	 ADP1706ARDZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 1A 8SOIC In stock: Out stock RFQ