



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Stock Condition:

Ship From:

Shipment Way:

ADP1707ARDZ-3.0-R7

ADI (Analog Devices, Inc.)

IC REG LINEAR 3V 1A 8SOIC

 ADP1707ARDZ-3.0-R7.pdf

 Lead free / RoHS Compliant

4236 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

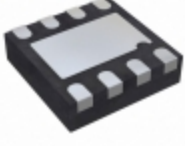
Specifications of ADP1707ARDZ-3.0-R7

PART NUMBER	ADP1707ARDZ-3.0-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 3V 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4236 pcs
DATA SHEET	 ADP1707ARDZ-3.0-R7.pdf
VOLTAGE DROPOUT (MAX)	0.63V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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	ADP1707ARDZ-3.0-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 3V 1A 8-SOIC-EP
CURRENT - SUPPLY (MAX)	1.55mA
CURRENT - QUIESCENT (IQ)	390µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Tracking
BASE PART NUMBER	ADP1707

Related Tags

ADI (Analog Devices, Inc.) ADP1707ARDZ-3.0-R7	ADP1707ARDZ-3.0-R7 Distributor	ADP1707ARDZ-3.0-R7 Supplier
ADP1707ARDZ-3.0-R7 Price	ADP1707ARDZ-3.0-R7 Pictures	ADP1707ARDZ-3.0-R7 Image
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Analog Devices Inc. ADP1707ARDZ-3.0-R7	Analog Devices, Inc. ADP1707ARDZ-3.0-R7	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: 61906 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.3V 1A 8SOIC In stock: 5074 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.25V 300MA TSOT5 In stock: 6880 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 1A 8SOIC In stock: 34395 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.15V 1A 8SOIC In stock: 4022 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1A 8LFCSP In stock: 31716 pcs RFQ
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