



ADI (Analog Devices, Inc.)

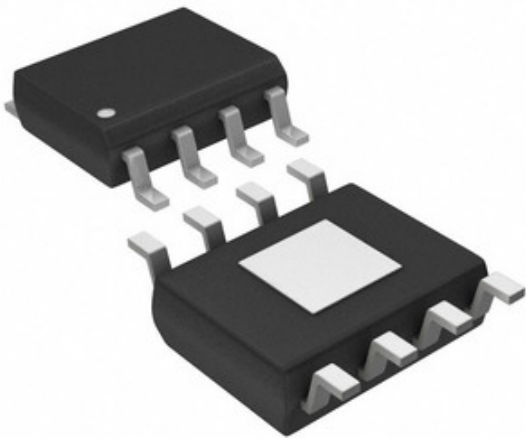


Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

ADP1707ARDZ-2.5-R7

ADI (Analog Devices, Inc.)

IC REG LINEAR 2.5V 1A 8SOIC

 ADP1707ARDZ-2.5-R7.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

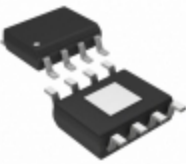
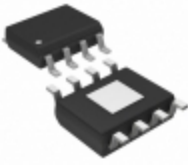
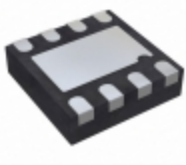
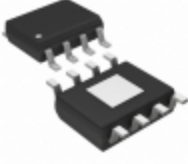
Specifications of ADP1707ARDZ-2.5-R7

PART NUMBER	ADP1707ARDZ-2.5-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 2.5V 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP1707ARDZ-2.5-R7.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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-2.5-R7-ND ADP1707ARDZ-2.5-R7TR
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 2.5V 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-2.5-R7	ADP1707ARDZ-2.5-R7 Distributor	ADP1707ARDZ-2.5-R7 Supplier
ADP1707ARDZ-2.5-R7 Price	ADP1707ARDZ-2.5-R7 Pictures	ADP1707ARDZ-2.5-R7 Image
ADP1707ARDZ-2.5-R7 PDF Datasheet	ADP1707ARDZ-2.5-R7 Download Datasheet	ADP1707ARDZ-2.5-R7 Datasheet
ADP1707ARDZ-2.5-R7 Stock	Buy ADP1707ARDZ-2.5-R7	Buy ADI (Analog Devices, Inc.) ADP1707ARDZ-2.5-R7
ADI (Analog Devices, Inc.) ADP1707ARDZ-2.5-R7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADP1707ARDZ-2.5-R7	AD ADP1707ARDZ-2.5-R7	ADI (Analog Devices, Inc.) ADP1707ARDZ-2.5-R7
Analog Devices Inc. ADP1707ARDZ-2.5-R7	Analog Devices, Inc. ADP1707ARDZ-2.5-R7	

Related Products

 ADP1707ARDZ-1.15R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.15V 1A 8SOIC In stock: Out stock RFQ	 ADP1707ARDZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 1A 8SOIC In stock: 450 pcs RFQ
 ADP1707ARDZ-1.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1A 8SOIC In stock: Out stock RFQ	 ADP1708ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1A 8LFCSP In stock: Out stock RFQ
 ADP1707ARDZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: Out stock RFQ	 ADP170AUJZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 300MA TSOT5 In stock: Out stock RFQ
 ADP1707ARDZ-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 1A 8SOIC In stock: Out stock RFQ	 ADP1708-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP1708 In stock: Out stock RFQ
 ADP1708ARDZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: Out stock RFQ	 ADP1707ARDZ-1.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.3V 1A 8SOIC In stock: Out stock RFQ
 ADP1707ARDZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1A 8SOIC In stock: Out stock RFQ	 ADP1707ARDZ-1.1-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.1V 1A 8SOIC In stock: Out stock RFQ