



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP7118ARDZ-5.0-R7

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

ADP7118ARDZ-5.0-R7

ADI (Analog Devices, Inc.)

IC REG LINEAR 5V 200MA 8SOIC

 ADP7118ARDZ-5.0-R7.pdf

 Lead free / RoHS Compliant

44949 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP7118ARDZ-5.0-R7

PART NUMBER	ADP7118ARDZ-5.0-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 5V 200MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44949 pcs
DATA SHEET	 ADP7118ARDZ-5.0-R7.pdf
VOLTAGE DROPOUT (MAX)	0.42V @ 200mA
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
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	88dB ~ 50dB (10kHz ~ 1MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP7118ARDZ-5.0-R7CT
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
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 5V 200mA 8-SOIC-EP
CURRENT - SUPPLY (MAX)	320μA
CURRENT - QUIESCENT (IQ)	140μA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable, Soft Start
BASE PART NUMBER	ADP7118

Related Tags

ADI (Analog Devices, Inc.) ADP7118ARDZ-5.0-R7	ADP7118ARDZ-5.0-R7 Distributor	ADP7118ARDZ-5.0-R7 Supplier
ADP7118ARDZ-5.0-R7 Price	ADP7118ARDZ-5.0-R7 Pictures	ADP7118ARDZ-5.0-R7 Image
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Analog Devices Inc. ADP7118ARDZ-5.0-R7	Analog Devices, Inc. ADP7118ARDZ-5.0-R7	

Related Products

 ADP7118ARDZ-2.5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 200MA 8SOIC In stock: 44954 pcs RFQ	 ADP7118ARDZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA 8SOIC In stock: 72443 pcs RFQ
 ADP7118ARDZ-3.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 200MA 8SOIC In stock: 41185 pcs RFQ	 ADP7118ARDZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 200MA 8SOIC In stock: 73973 pcs RFQ
 ADP7118AUJZ-5.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 200MA TSOT23-5 In stock: 41859 pcs RFQ	 ADP7118AUJZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 3.3V 200MA TSOT23-5 In stock: 46088 pcs RFQ
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 ADP7118AUJZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 1.8V 200MA TSOT23-5 In stock: 39700 pcs RFQ	 ADP7118AUJZ-4.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 4.5V 200MA 5TSOT In stock: 36160 pcs RFQ