



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

ADM7154ARDZ-1.8-R7

ADI (Analog Devices, Inc.)

IC REG LINEAR 1.8V 600MA 8SOIC

 ADM7154ARDZ-1.8-R7.pdf

 Lead free / RoHS Compliant

24571 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

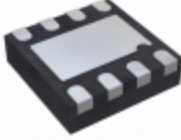
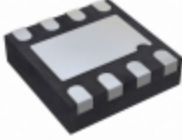
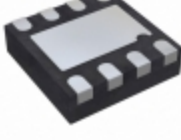
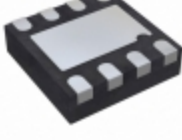
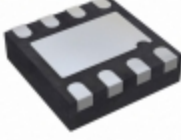
Specifications of ADM7154ARDZ-1.8-R7

PART NUMBER	ADM7154ARDZ-1.8-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.8V 600MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24571 pcs
DATA SHEET	 ADM7154ARDZ-1.8-R7.pdf
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	63dB (1MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADM7154ARDZ-1.8-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 1.8V 600mA 8-SOIC-EP
CURRENT - SUPPLY (MAX)	10mA
CURRENT - QUIESCENT (IQ)	7mA
CURRENT - OUTPUT	600mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ADM7154

Related Tags

ADI (Analog Devices, Inc.) ADM7154ARDZ-1.8-R7	ADM7154ARDZ-1.8-R7 Distributor	ADM7154ARDZ-1.8-R7 Supplier
ADM7154ARDZ-1.8-R7 Price	ADM7154ARDZ-1.8-R7 Pictures	ADM7154ARDZ-1.8-R7 Image
ADM7154ARDZ-1.8-R7 PDF Datasheet	ADM7154ARDZ-1.8-R7 Download Datasheet	ADM7154ARDZ-1.8-R7 Datasheet
ADM7154ARDZ-1.8-R7 Stock	Buy ADM7154ARDZ-1.8-R7	Buy ADI (Analog Devices, Inc.) ADM7154ARDZ-1.8-R7
ADI (Analog Devices, Inc.) ADM7154ARDZ-1.8-R7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADM7154ARDZ-1.8-R7	AD ADM7154ARDZ-1.8-R7	ADI (Analog Devices, Inc.) ADM7154ARDZ-1.8-R7
Analog Devices Inc. ADM7154ARDZ-1.8-R7	Analog Devices, Inc. ADM7154ARDZ-1.8-R7	

Related Products

 ADM7154RD-1.8EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADM7154RD In stock: 1552 pcs RFQ	 ADM7154ARDZ-2.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 600MA 8SOIC In stock: 24096 pcs RFQ
 ADM7154ACPZ-2.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 600MA 8LFCSP In stock: 16256 pcs RFQ	 ADM7154ACPZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 600MA 8LFCSP In stock: 14658 pcs RFQ
 ADM7154ARDZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 600MA 8SOIC In stock: 25760 pcs RFQ	 ADM7154CP-3.3EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADM7154CP In stock: 1372 pcs RFQ
 ADM7154ACPZ-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 600MA 8LFCSP In stock: 15527 pcs RFQ	 ADM7154ACPZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 600MA 8LFCSP In stock: 14750 pcs RFQ
 ADM7154ARDZ-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 600MA 8SOIC In stock: 28819 pcs RFQ	 ADM7154ARDZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 600MA 8SOIC In stock: 27381 pcs RFQ
 ADM7154ACPZ-2.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.8V 600MA 8LFCSP In stock: 15805 pcs RFQ	 ADM7154ARDZ-2.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.8V 600MA 8SOIC In stock: 26051 pcs RFQ