



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

ADM7155ARDZ-01-R7

ADI (Analog Devices, Inc.)

IC REG LIN POS ADJ 600MA 8SOIC

 ADM7155ARDZ-01-R7.pdf

 Lead free / RoHS Compliant

30331 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

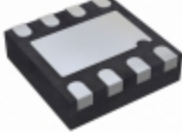
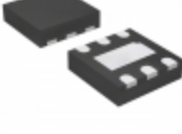
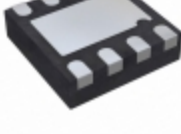
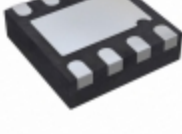
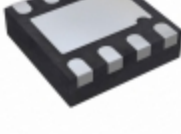
Specifications of ADM7155ARDZ-01-R7

PART NUMBER	ADM7155ARDZ-01-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 600MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30331 pcs
DATA SHEET	 ADM7155ARDZ-01-R7.pdf
VOLTAGE DROPOUT (MAX)	0.21V @ 600mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	92dB ~ 65dB (1kHz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADM7155ARDZ-01-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 Adjustable 1 Output 1.2 V ~ 1.8 V 600mA 8-SOIC
CURRENT - SUPPLY (MAX)	10mA
CURRENT - QUIESCENT (IQ)	7mA
CURRENT - OUTPUT	600mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ADM7155

Related Tags

ADI (Analog Devices, Inc.) ADM7155ARDZ-01-R7	ADM7155ARDZ-01-R7 Distributor	ADM7155ARDZ-01-R7 Supplier
ADM7155ARDZ-01-R7 Price	ADM7155ARDZ-01-R7 Pictures	ADM7155ARDZ-01-R7 Image
ADM7155ARDZ-01-R7 PDF Datasheet	ADM7155ARDZ-01-R7 Download Datasheet	ADM7155ARDZ-01-R7 Datasheet
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Analog Devices Inc. ADM7155ARDZ-01-R7	Analog Devices, Inc. ADM7155ARDZ-01-R7	

Related Products

 ADM7154CP-3.3EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADM7154CP In stock: 1372 pcs RFQ	 ADM7155ACPZ-01-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 600MA 8LFCSP In stock: 34171 pcs RFQ
 ADM7160ACPZN1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 200MA 6LFCSP In stock: 166017 pcs RFQ	 ADM7154RD-1.8EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADM7154RD In stock: 1552 pcs RFQ
 ADM7155ARDZ-02-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 600MA 8SOIC In stock: 30297 pcs RFQ	 ADM7160ACPZN1.8-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 200MA 6LFCSP In stock: 81535 pcs RFQ
 ADM7155ARDZ-03-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 600MA 8SOIC In stock: 23234 pcs RFQ	 ADM7155CP-02-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADM7155CP In stock: 1657 pcs RFQ
 ADM7155ACPZ-03-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 600MA 8LFCSP In stock: 29043 pcs RFQ	 ADM7155ACPZ-04-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 600MA 8LFCSP In stock: 28329 pcs RFQ
 ADM7155ACPZ-02-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 600MA 8LFCSP In stock: 36006 pcs RFQ	 ADM7155ARDZ-04-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 600MA 8SOIC In stock: 16101 pcs RFQ