



ADI (Analog Devices, Inc.)

ADM7151ARDZ-04-R7

Part Number:	ADM7151ARDZ-04-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG LIN POS ADJ 800MA 8SOIC
Datasheets:	ADM7151ARDZ-04-R7.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	18281 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of ADM7151ARDZ-04-R7

PART NUMBER	ADM7151ARDZ-04-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 800MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18281 pcs
DATA SHEET	ADM7151ARDZ-04-R7.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	5.1V
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	94dB ~ 53dB (1kHz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADM7151ARDZ-04-R7-ND ADM7151ARDZ-04-R7TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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 1.5 V ~ 5.1 V 800mA 8-SOIC-EP
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	7mA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ADM7151

Related Tags

ADI (Analog Devices, Inc.) ADM7151ARDZ-04-R7	ADM7151ARDZ-04-R7 Distributor	ADM7151ARDZ-04-R7 Supplier
ADM7151ARDZ-04-R7 Price	ADM7151ARDZ-04-R7 Pictures	ADM7151ARDZ-04-R7 Image
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Analog Devices Inc. ADM7151ARDZ-04-R7	Analog Devices, Inc. ADM7151ARDZ-04-R7	

Related Products

<p>ADM7151ARDZ-02 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 8SOIC In stock: 12393 pcs</p> <p>RFQ</p>	<p>ADM7150CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD LDO REG 800MA ADM7150 In stock: 1366 pcs</p> <p>RFQ</p>
<p>ADM7154ACPZ-2.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.8V 600MA 8LFCSP In stock: 15805 pcs</p> <p>RFQ</p>	<p>ADM7154ACPZ-2.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 600MA 8LFCSP In stock: 16256 pcs</p> <p>RFQ</p>
<p>ADM7151ARDZ-02-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 8SOIC In stock: 17288 pcs</p> <p>RFQ</p>	<p>ADM7151ACPZ-04-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 8LFCSP In stock: 17778 pcs</p> <p>RFQ</p>
<p>ADM7154ACPZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 600MA 8LFCSP In stock: 35504 pcs</p> <p>RFQ</p>	<p>ADM7151ACPZ-02-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 8LFCSP In stock: 17958 pcs</p> <p>RFQ</p>
<p>ADM7154ACPZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 600MA 8LFCSP In stock: 14658 pcs</p> <p>RFQ</p>	<p>ADM7154ACPZ-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 600MA 8LFCSP In stock: 15527 pcs</p> <p>RFQ</p>
<p>ADM7151ARDZ-04 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 8SOIC In stock: 10382 pcs</p> <p>RFQ</p>	<p>ADM7151CP-02-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD LDO REG 800MA ADM7151 In stock: 1767 pcs</p> <p>RFQ</p>