



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADM7151ARDZ-04

Part Number:	ADM7151ARDZ-04
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN POS ADJ 800MA 8SOIC
Datasheets:	 ADM7151ARDZ-04.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10382 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

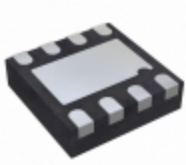
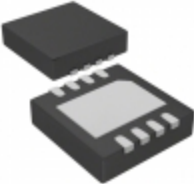
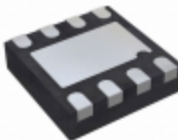
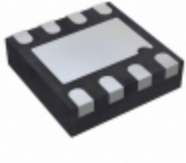
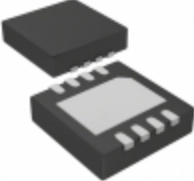
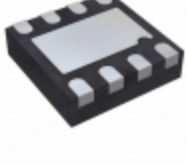
Specifications of ADM7151ARDZ-04

PART NUMBER	ADM7151ARDZ-04
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 800MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10382 pcs
DATA SHEET	 ADM7151ARDZ-04.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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	94dB ~ 53dB (1kHz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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 1.5 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	ADM7151ARDZ-04 Distributor	ADM7151ARDZ-04 Supplier
ADM7151ARDZ-04 Price	ADM7151ARDZ-04 Pictures	ADM7151ARDZ-04 Image
ADM7151ARDZ-04 PDF Datasheet	ADM7151ARDZ-04 Download Datasheet	ADM7151ARDZ-04 Datasheet
ADM7151ARDZ-04 Stock	Buy ADM7151ARDZ-04	Buy ADI (Analog Devices, Inc.) ADM7151ARDZ-04
ADI (Analog Devices, Inc.) ADM7151ARDZ-04	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADM7151ARDZ-04	AD ADM7151ARDZ-04	ADI (Analog Devices, Inc.) ADM7151ARDZ-04
Analog Devices Inc. ADM7151ARDZ-04	Analog Devices, Inc. ADM7151ARDZ-04	

Related Products

 ADM7151CP-02-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD LDO REG 800MA ADM7151 In stock: 1767 pcs RFQ	 ADM7154ACPZ-2.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 600MA 8LFCSP In stock: 16256 pcs RFQ
 ADM7151ARDZ-04-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 8SOIC In stock: 18281 pcs RFQ	 ADM7151ACPZ-04-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 8LFCSP In stock: 17778 pcs RFQ
 ADM7154ACPZ-2.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.8V 600MA 8LFCSP In stock: 15805 pcs RFQ	 ADM7151ARDZ-02-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 8SOIC In stock: 17288 pcs RFQ
 ADM7150CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD LDO REG 800MA ADM7150 In stock: 1366 pcs RFQ	 ADM7154ACPZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 600MA 8LFCSP In stock: 35504 pcs RFQ
 ADM7150ARDZ-5.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 800MA 8SOIC In stock: 18428 pcs RFQ	 ADM7151ACPZ-02-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 8LFCSP In stock: 17958 pcs RFQ
 ADM7151ARDZ-02 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 8SOIC In stock: 12393 pcs RFQ	 ADM7154ACPZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 600MA 8LFCSP In stock: 14658 pcs RFQ