



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADM7150ARDZ-5.0

Part Number:	ADM7150ARDZ-5.0
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 5V 800MA 8SOIC
Datasheets:	 ADM7150ARDZ-5.0.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

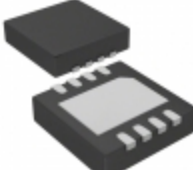
Specifications of ADM7150ARDZ-5.0

PART NUMBER	ADM7150ARDZ-5.0
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 5V 800MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADM7150ARDZ-5.0.pdf
VOLTAGE DROPOUT (MAX)	1V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
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	95dB ~ 62dB (1kHz ~ 1MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 800mA 8-SOIC-EP
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	7mA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ADM7150

Related Tags

ADI (Analog Devices, Inc.) ADM7150ARDZ-5.0	ADM7150ARDZ-5.0 Distributor	ADM7150ARDZ-5.0 Supplier
ADM7150ARDZ-5.0 Price	ADM7150ARDZ-5.0 Pictures	ADM7150ARDZ-5.0 Image
ADM7150ARDZ-5.0 PDF Datasheet	ADM7150ARDZ-5.0 Download Datasheet	ADM7150ARDZ-5.0 Datasheet
ADM7150ARDZ-5.0 Stock	Buy ADM7150ARDZ-5.0	Buy ADI (Analog Devices, Inc.) ADM7150ARDZ-5.0
ADI (Analog Devices, Inc.) ADM7150ARDZ-5.0	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADM7150ARDZ-5.0	AD ADM7150ARDZ-5.0	ADI (Analog Devices, Inc.) ADM7150ARDZ-5.0
Analog Devices Inc. ADM7150ARDZ-5.0	Analog Devices, Inc. ADM7150ARDZ-5.0	

Related Products

 ADM7150ARDZ-3.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 800MA 8SOIC In stock: Out stock RFQ	 ADM7150ARDZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 800MA 8SOIC In stock: Out stock RFQ
 ADM7151ARDZ-02 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 8SOIC In stock: 917 pcs RFQ	 ADM7150ARDZ-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 800MA 8SOIC In stock: Out stock RFQ
 ADM7151ACPZ-04-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 8LFCSP In stock: Out stock RFQ	 ADM7150CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD LDO REG 800MA ADM7150 In stock: 4 pcs RFQ
 ADM7150ARDZ-5.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 800MA 8SOIC In stock: Out stock RFQ	 ADM7150ARDZ-3.0 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 800MA 8SOIC In stock: 55 pcs RFQ
 ADM7151ACPZ-02-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 8LFCSP In stock: Out stock RFQ	 ADM7151ARDZ-02-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 8SOIC In stock: Out stock RFQ
 ADM7150ARDZ-2.8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.8V 800MA 8SOIC In stock: Out stock RFQ	 ADM7150ARDZ-1.8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 800MA 8SOIC In stock: 254 pcs RFQ