



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

ADP7156ARDZ-1.8-R7

ADI (Analog Devices, Inc.)

IC REG LINEAR 1.8V 1.2A 8SOIC

 ADP7156ARDZ-1.8-R7.pdf

 Lead free / RoHS Compliant

28552 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP7156ARDZ-1.8-R7

PART NUMBER	ADP7156ARDZ-1.8-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.8V 1.2A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28552 pcs
DATA SHEET	 ADP7156ARDZ-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	80dB ~ 60dB (1kHz ~ 1MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP7156ARDZ-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 1.2A 8-SOIC-EP
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1.2A
CONTROL FEATURES	Enable
BASE PART NUMBER	ADP7156

Related Tags

ADI (Analog Devices, Inc.) ADP7156ARDZ-1.8-R7	ADP7156ARDZ-1.8-R7 Distributor	ADP7156ARDZ-1.8-R7 Supplier
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Analog Devices Inc. ADP7156ARDZ-1.8-R7	Analog Devices, Inc. ADP7156ARDZ-1.8-R7	

Related Products

 ADP7156ACPZ-2.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 1.2A 10LFCSP In stock: 21664 pcs RFQ	 ADP7156CP-3.3EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP7156 In stock: 1931 pcs RFQ
 ADP7156ARDZ-2.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 1.2A 8SOIC In stock: 28242 pcs RFQ	 ADP7156ACPZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.2A 10LFCSP In stock: 14001 pcs RFQ
 ADP7156ACPZ-2.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2V 1.2A 10LFCSP In stock: 23995 pcs RFQ	 ADP7156ARDZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.2A 8SOIC In stock: 21829 pcs RFQ
 ADP7156ARDZ-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 1.2A 8SOIC In stock: 27990 pcs RFQ	 ADP7156ACPZ-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 1.2A 10LFCSP In stock: 21459 pcs RFQ
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 ADP7156ARDZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 1.2A 8SOIC In stock: 14812 pcs RFQ	 ADP7156ARDZ-2.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2V 1.2A 8SOIC In stock: 21246 pcs RFQ