



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP7159ARDZ-02-R7

Part Number:	ADP7159ARDZ-02-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR POS ADJ 2A 8SOIC
Datasheets:	 ADP7159ARDZ-02-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22942 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

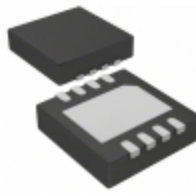
Specifications of ADP7159ARDZ-02-R7

PART NUMBER	ADP7159ARDZ-02-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR POS ADJ 2A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22942 pcs
DATA SHEET	 ADP7159ARDZ-02-R7.pdf
VOLTAGE DROPOUT (MAX)	0.28V @ 2A
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	61dB ~ 45dB (1kHz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP7159ARDZ-02-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 ~ 2.3 V 2A 8-SOIC-EP
CURRENT - SUPPLY (MAX)	14mA
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	2A
CONTROL FEATURES	Enable
BASE PART NUMBER	ADP7159

Related Tags

ADI (Analog Devices, Inc.) ADP7159ARDZ-02-R7	ADP7159ARDZ-02-R7 Distributor	ADP7159ARDZ-02-R7 Supplier
ADP7159ARDZ-02-R7 Price	ADP7159ARDZ-02-R7 Pictures	ADP7159ARDZ-02-R7 Image
ADP7159ARDZ-02-R7 PDF Datasheet	ADP7159ARDZ-02-R7 Download Datasheet	ADP7159ARDZ-02-R7 Datasheet
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Analog Devices Inc. ADP7159ARDZ-02-R7	Analog Devices, Inc. ADP7159ARDZ-02-R7	

Related Products

 ADP7182ACPZ-5.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR -5V 200MA 8LFCSP In stock: 46624 pcs RFQ	 ADP7159ARDZ-04-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 2A 8SOIC In stock: 23153 pcs RFQ
 ADP7159RD-04-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP7159 In stock: 1686 pcs RFQ	 ADP7159ACPZ-04-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 2A 10LFCSP In stock: 11910 pcs RFQ
 ADP7159ACPZ-04-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 2A 10LFCSP In stock: 4538 pcs RFQ	 ADP7159ACPZ-03-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 2A 10LFCSP In stock: 24373 pcs RFQ
 ADP7159ARDZ-03-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 2A 8SOIC In stock: 23292 pcs RFQ	 ADP716 Manufacturers: TechTools Description: ADAPTER PIC16C712/716 CVM77M In stock: 6387 pcs RFQ
 ADP7159ACPZ-03-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 2A 10LFCSP In stock: 10670 pcs RFQ	 ADP7159ARDZ-01-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 2A 8SOIC In stock: 23460 pcs RFQ
 ADP7159CP-04-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP7159 In stock: 1704 pcs RFQ	 ADP7159ACPZ-02-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 2A 10LFCSP In stock: 21788 pcs RFQ