



ADI (Analog Devices, Inc.)

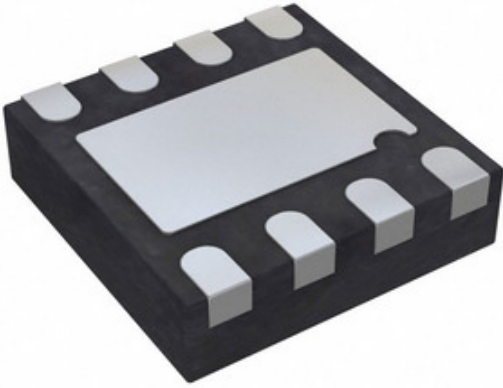


Image may be representation. See specifications for product details.

ADM7172ACPZ-R7

Part Number:	ADM7172ACPZ-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR POS ADJ 2A 8LFCSP
Datasheets:	 ADM7172ACPZ-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33367 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

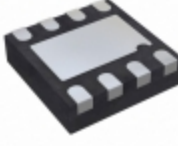
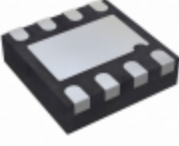
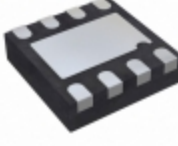
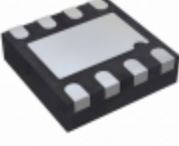
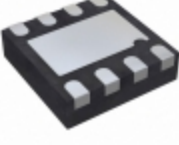
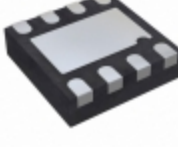
Specifications of ADM7172ACPZ-R7

PART NUMBER	ADM7172ACPZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR POS ADJ 2A 8LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33367 pcs
DATA SHEET	 ADM7172ACPZ-R7.pdf
VOLTAGE DROPOUT (MAX)	.27V @ 2A
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	6.23V
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	8-LFCSP-WD (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad, CSP
PSRR	60db ~ 20dB (100kHz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADM7172ACPZ-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 ~ 6.328 V 2A 8-LFCSP-WD (3x3)
CURRENT - SUPPLY (MAX)	8.7mA
CURRENT - QUIESCENT (IQ)	2mA
CURRENT - OUTPUT	2A
CONTROL FEATURES	Enable, Soft Start
BASE PART NUMBER	ADM7172

Related Tags

ADI (Analog Devices, Inc.) ADM7172ACPZ-R7	ADM7172ACPZ-R7 Distributor	ADM7172ACPZ-R7 Supplier
ADM7172ACPZ-R7 Price	ADM7172ACPZ-R7 Pictures	ADM7172ACPZ-R7 Image
ADM7172ACPZ-R7 PDF Datasheet	ADM7172ACPZ-R7 Download Datasheet	ADM7172ACPZ-R7 Datasheet
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Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: 6270 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: 3847 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 2A 8LFCSP In stock: 43737 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 4.2V 2A 8LFCSP In stock: 42687 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 2A 8LFCSP In stock: 18817 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 2A 8LFCSP In stock: 37792 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SUPERVISOR MPU 4.65V PS In stock: 2922 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 2A 8LFCSP In stock: 35075 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 2A 8LFCSP In stock: 17189 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SUPERVISOR MPU 4.65V PS In stock: 5179 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SUPERVISOR MPU 4.40V 16SOIC In stock: 4259 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD ADM7172CP REG In stock: 1599 pcs RFQ